GOVEDNMENT OT INDRA
DEPARTMENT OF ARCHAEOLOGY CENTRAL ARCHAEOLOGICAL LIBRARY

Cu A ALC NO 36486 0.ul No. 290 M Cam
D.0.A. 7 相

# THE MASKS OF GOD: $V_{0} 2$ ORIENTAL MYTHOLOGY 



Also by Joseph Campaell
The Masks of God: Primitive Mythology
The Kero with a Thousand Faces
A Skeleton Key to Finnegans Wake (WITH HENEY MORTON ROBINSON)

Eutred ey Joseph Campdex
The Portable Arabian Nights

## JOSEPH CAMPBELL

# THE <br> MASKS OF GOD: $\mathrm{V}_{1}$ ORIENTAL <br> MYTHOLOGY 

## London : Secker \& Warburg : 1962

$++++++++++++++++++++++++++++++++++++++++++++++++$ $++++++++++++++++++++++++++++++++++++++++++++++++$ $++++++++++++++++++++++++++++++++++++++++++++++++$

$$
\therefore 36.86
$$

## 290 M

# Copyright (c) 1962 by Jaseph Campbell 

Fint probliahod in England 1962 by Martin Secker is Warburg Limited 14 Cyrtisle Street, Soho Squars. W.I

The author withes to acknowledge with grailuade the generous suppori of his nesearchet by the Bollingen Foundation


## CONTENTS

$+++++++++6++++++++++++++++++++++++++++++++++++++$

## part one: The Separation op East and West

Chapter 1. The Signatures of the Four Great Domains ..... 3

1. The Dialogue in Myth of East and West ..... 3
uf. The Shared Myth of the One That Became Two ..... 9
iII. The Two Views of Ego ..... 13
iv. The Two Ways of India and the Far East ..... 23
v. The Two Loyalties of Europe and the Levant ..... 30
v2. The Age of Cocmparison ..... 33
Chapter 2. The Cities of God ..... 35
1 The Age of Wonder ..... 35
II. Mythogenesis ..... 36
iII. Culture Stage and Cuture Style ..... 45
IV. The Hieratic State ..... 49
V. Mythic Ideruification ..... 58
v. Mythic Inflation ..... 72
vil. The Imumanent Transcendent God ..... 83
vilt. The Priesterath of Art ..... 91
IX. Mythic Subordination ..... 95
Chapler 3. The Cities of Men ..... 103
2. Mythic Diasociation ..... 103
if. Mythic Virtue ..... 113
III. Mythic Time ..... 115
v. The Mythic Flood ..... 121
v. Mythic Guilt ..... 130
vL The Knowledge of Sorrow ..... 137
part two: The Mytholocies of India
Chapter 4. Ancient India ..... 147
3. Tho Invisible Counterplayer ..... 147
II. The Indus Civilization: c. $2500-1500$ e.c. ..... 155
in. The Vedic Age: c. $1500-500$ B.c. ..... 172
rv, Mythic Power ..... 189
v. Forest Philosophy ..... 197
vi. The Immunent Transcendent Divinity ..... 206
vil. The Great Reveral ..... 211
vir. Thi Road of Smoke ..... 218
zx. The Road of Flame ..... 234
Chaprer 5. Buddhist India ..... 241
4. The Occidental and the Oriental Heto ..... 241
5. The New City States: c. $800-500$ E.c. ..... 246
in. The Legend of the World Savior ..... 252
Iv. Mythic Etemalization ..... 255
v. The Middie Way ..... 258
v. Nirvana ..... 276
vis. The Age of the Great Classics: c. 500 a.c.-c. 500 A.D. ..... 288
vil. Three Boddhist Kings ..... 290
ix. The Way of Vision ..... 303
x. The World Regained-as Dream ..... 313
Chapter 6. The Indian Golden Age ..... 321
L. The Heritage of Rome ..... 321
in. The Myitic Past ..... 327
ili. The Age of the Great Belieff: c. 500-1500 A.D. ..... 338
rv. The Way of Delight ..... 343
v. The Blow of lslam ..... 364
part three: The Mythologies of the Far East
Chapter 7. Chinese Mythology ..... 371
6. The Antiquity of Chinese Civilization ..... 371
CONTENTS ..... vii
7. The Mythic Past ..... 379
III. The Chincse Feudal Age: c. $1500-500$ B.C. ..... 396
N. The Age of the Great Classicstic. 500 b.c.- 500 AD , ..... 410
V. The Age of the Great Belicfs; c. $500-1500$ ad. ..... 439
Chapter 8. Japanese Mythology ..... 461
h. Prehistoric Origins ..... 461
II. The Mythic Past ..... 465
III. The Way of Spirits ..... 474
IV. The Ways of the Budulas ..... 479
$v$. The Way of Heroes ..... 497
vi. The Way of Tea ..... 500
Chapter 9. Tibet; The Buddha and the New Happiness ..... 505
Reference Notes and Index
Reference Notes ..... $\$ 19$
Index ..... 541
(7)

## ILLUSTRATIONS

Figure 1. Early Temple Compound, Oval Type: Iraq, c. $4000-3500$ в.c. ..... 38
Figure 2. The Self-Consuming Power: Sumer, c. 3500 b.c. ..... 39
Figure 3. The Lord of Life: Sumer, c. 3500 a.c. ..... 40
Figure 4. The Sacrifice: Sumer, c. 2300 a.c. ..... 42
Figure 5, The Ritual Bed: Sumer, c. 2300 b.c. ..... 43
Figure 6. Morruary Mural at Hierakonpolis: Egypt, c. 29002 a.c. ..... 49
Figure 7. Narmer Palette (obverse): Egypt, c. 2850 . s.c. ..... 51
Figure 8. Narmer Palctte (reverse): Egypt, c. 2850 s.c. ..... 52
Figure 9. Perroglyph: The Ship of Death: Nubia, c. $500-$ 50 в.c.? ..... 70
Figure 10. The Secret of the Two Partners: Egypt, c. 2800 B.C. ..... 76
Figure 11. The Dual Enthronement: Egypt, c. 2800 a.c, ..... 78
Figure 12. The Dual Power: Egyph, c. 2650 B.c. ..... 82
Figure 13. The Ziggurat at Nippar (Reconstruction): Iraq. c. 2000 в.c. ..... 105
Figure 14, Portruit of a Servant: Indus Valley, c. 2000 esc. ..... 157
Figure 15. Portmit of a Priest: Indus Valley, c. 2000 B.c. ..... 159
Figure 16. The Sacrifice; Indui Valley, c. 2000 b.c. ..... 166
Figure 17. The Goddess of the Tree: Indus Valley. c. $2000 \mathrm{B.C}$. ..... 167
Figure 18. The Lard of Bessts: Indus Valley, e. 2000 e.c. 169
Figure 19. The Serpent Power: Indus Valley, c, 2000 n.c. ..... 170
Figure 20. The Lord of Life: France, c. 50 a.d. ..... 307

Figure 21. The file of Gems: India (Rajput), c. 1800 A.D. 335
Figure 22. Old Pacific Style: Left, Bone Handle, China, c. 1200 b.e.; Right, Totem Pole, North America, recent
Figure 23. Old Pacific Style: Above, North America (Northwest Coast), recent; Below, Mexico (Tajia Style), c. 200-1000 A.D.

Sketches for Figures 2, 3, 4, 5, 7, 8, 14, 15, 16, $17,18,19,20,21,22,23$, are by John $L_{\text {. }}$ Mackey.

## Masks reproduced on endpapers <br> (left to right)

Top row: (1) Alrican horned mask, carved by Senufo, Ivory Const, (2) Bapende mask, Belelan Congo, (3) Dance mask of Setufo, French West Africa, (4) Wooden makk Irom Huastec, Mexico. (5) Tsimahian Indiun mask (6) Zebra mask, Baluba, eastern Belgian Congo.
Second row: (7) Makah Indinn mask, Wahington. (8) Kwakiut Indian maxk, British Columbia. (9) Mechanical maak, representing an cagle, Kwakiutl, B.C. (10) Bapendo mank, Belgian Congo. (11) Painted wooden mask, Malic Island, Lhir Group. (12) Cherokee Indian mask, North Carolina. (13) Barkeloth maik, New Guinew.
Third fou: (14) Horned mank, Tibet. (15) Ctildbirth mask, Seneca Indians, New York. (16) Mask representing a sylvan deity, Bapende, Belgian Congo. (17) Ghot musk, Middle Congo, French Equatorial Africa.
Bethom row: (18) Wooden mask, Otmec style, sald to be from in cave in Guerrero, Mexico. (19) Mask from Ceylon. (20) Modern lacquepwork mask, Tarnean Indians, Mexico. (21) Dead man makk, Tlingit Indians, British Columbia.
Nos. 1. 2, 3, 4, 10, 11, 13, 14, 16, 18, 19, and 20, courtesy of the Ameriean Mesewm of Natural History: nos. 5, 7, 8, 9, 12, 15, the Muscum of the American Iodian; noi 6, 17, and 21, the Museum of Primitive Art.

## THE MASKS OF GOD: ORIENTAL MYTHOLOGY

+++++++++++++++++ Part One ++++++++++++++++*

## THE SEPARATION OF EAST AND WEST

"n

## THE SIGNATURES OF THE

## FOUR GREAT DOMAINS

I. The Dialogue in Myth of East and West

he myth of eternal return, which Is still basic to Oriental life, displays an order of fixed forms that appear and reappear through all time. The daily round of the sun, the waning and wasing moon, the cyele of the year, and the rhythun of orgunie birth, death, and new birth, represeat a miracle of continuous arising that is fundamental to the nature of the universe.' Wo nill know the archaic myth of the four ages of gold, silver, bronize, and lron, where the world is shown dectiaing growing ever worse. It will disintegrate presently in chaos, only to burst forih again, fresh as a flower, to recommence spontancoully the incvitable course. There never was a titne when time was not. Not will there be a time when this kaleidoscopic play of eternity in time will have ceased.

There is therefore nothing to be gained, either for the univense or for man, through indlvidual otigimally and effort. Those who have identified themselves with the mortal body and its affections will necessarily find that all is painful, since everything-for theren -must end. But for those who have found the atill point of eternity, around which all-including themselves-revolves, everything is acceptable as it is; indeed, can even be oxperienced as glorious and wonderful. The firat duty of the individual, consequently, is simply to play his given role-as do the sun and moon, the variou animal and plant species, the wasers, the rocks, and the starswithout resistance, without fault; and then, it possible, so to order
his mind as to identity its consciousness with the inhabiting principle of the whole.

The dreamlike spell of this contemplative, metaphysically oriented tradition, where light and duakness dance together in a world-creating cosmie shadow play, carties into modern times an image that is of incalculable age. In its primitive form it is widely known among the jungle villages of the broad equatorial zone that extends from Africa castward, through India Southeast Asin, and Oceania, to Brazil, where the basic myth is of a dreamlike age of the beginning, when there was neither death nor birth, which, however, terminated when a murder was committed. The body of the victim was cut up and buried. And not only did the food plants on which the conmmaity lives arise from those buried parts; bur on all who ate of their fruit the organs of reproduction uppeared; so that death, which had come into tho world through a killing, was countered by its opposite, generation, and the self-consuming thing that is life, which lives on life, began its interminable course.

Throughout the dark green jengles of the wold there abound not only dreadful animal scenes of tooth and claw; but also zerrible humns cites of canibal communion, dramatically representingwith the force of an initiatory shock-the murder scene, sexual act, and festival meal of the beginning, when life and death becume two, which had bocn ons, and the sexes became two, which also had been one. Creatures come into being. live on the dearh of others, die, and become the food of others, continuing, thets, into and shrough the transformations of time, the timeless archetype of the mythological begiming; and the individual matters no more than a failen leat. Psychologically, the effect of the enactment of such a rite is to shiff the focus of the mind from the individual (who perishes) to the cverlisting group. Mngically, it is to reinforce the ever-living Hife in all lives, which appears to be many but is really one; so that the growth is stimulated of the yams, coconuts, pigs, moon, and breadfruits, and of the human community is well.

Sir James G. Frazer, in The Golden Bough, has shown that in the early city states of the nuclear Near East, from which center all of the high civilizations of the world have been derived, god-
kings ware sacrifleed in the way of this jurgle rite, ${ }^{\text {10 }}$ and S it Leonard Woolley's excavation of the Royal Tombs of Ur, in which whole courts had been ceremonially interred alive, revealed than in Sumer such practices continued until as late as c 2350 R.C. ${ }^{5}$ We know, furthermore, that in India, In the sixteenth century A.B., kings were observed ceremaniondy slicing thembelves to bits. ${ }^{3}$ and in the temples of the Black Goddess Kali, the terribie one of many names, "difticult of approsch" (durga), whose stomach Is a void and so can never be filled and whose womb is giving biftb forever to all things, a river of blood has been pouring contimously for milteninums, from behended offerings, through channels carved to return it, still living, to its divine source.

To this day seven or eighr hundred goats are slaughtered in three days in the Kalighat, the principal tempto of the goddess in Calcurta, during ber autamn festival, the Durgy Puja. The heads art piled before-the image, and the bodies go to the dovotese, to be consmmed in contemplative communion. Water buffulo, shecp, pigs, and fowl, likewise, are immolated lavishly in her worstup, and before the prohibition of human sacrifice in 1835, she received from every part of the land even richer fare. In the towering Shiva temple of Tanjore a male child was beheaded belore the altar of the goddess every Friday at the holy hour of twilight. In the year 1830, a petty monarch of Bastar, desiring her grace, offered on one occation twenty-five men at her altar in Danteshbvari and in the sixteenth century a king of Cooch Behar inmolated a hundred and fify in that place."

In the Jaintia hills of Assam it was the custom of a certain royal house to offer one human victim at the Durgo Paja every year. After having bathed and purified humself, the knetifioe was dressed in new attire, daubed with red sandatwood and vernilion, arrayed with garlands, and, thus bedecked, fngmilled upon a raised dule before the inage, where he spent some time in meditation, repeating aacred sounds, and, when ready, made a sigo with his finger. The executioner, likewise pronouncing sacred sylhbies, having elevated the sword, thereupon struck of the man's head, which was itmmediately presented to the goddess on a golden plate. The

[^0]langs, being cooked, were consumed by yogis, and the royal family partook of a small quantity of rice steeped in the sacrintial blood. Those offered in this atcrifice were normally volunteers. Hlowever, when such were lacking, vietims were kidnaped from outside the lithe strete; and so it chmoerd, in 1832, that foar meit disuppeared from the British domain, of whom one escaped to tell his tale, and the following year the kingdom was annexed-without its custom. ${ }^{3}$
"By one human sacrifice with proper riten, the goddess temains gratificd for a thousand years," we read in the Kallika Purana, it Hindu seripture of about the terth century A.D.; "and by the sacrifice of three men, one hundred thousand. Shiva, in his terrific erpect, as the consort of the goddess, is appeased for three thousand yearn by an offering of human flesh. For blood, it immediately consecrated, becomes ambrosis, and since the head and body are extremely gratifying these should be presented in the worship of the goddess. The wise would do well to add such flesh, free from hair, to their nfferings of food." "

In the garden of innocence where such rites ean be enucted with perfect equanimity, both the victim and the sacrificial priest are able to identify their consciousness, and thereby their reality, with the inhabiting principle of the whole. They can truly say and truly feel, in the words of the Indian Bhagavad Gita, that "even as worn out clothes are cast off and others put on that are new, so worn out bodies are cast off by the dweller in the body and others put on that are new. ${ }^{1 " ~} 7$

For the West, however, the possibility of such an egoless return to a state of soul antecedent to the birth of individuality las long since passed away; and the first importint stage in the branching off can be seen to have occurred in that very part of the nuclear Near East where the earliest god-Kings and their courts had been for centuries ritually entombed: namely Sumer, where a new sense of the separation of the spheres of god and man began to be represented in myth and ritual about 2350 s.c. The king, then, was no longer a god, but a servant of the god, his Tenant Farmer, supervisor of the race of human slaves created to serve the gods with unremitting toil. And no longer ldentity, but relationship,
was the paramoumt corteerm Man had been made nat to be God but to know, bonor, and serve him; so that evon the King. who, according to the earlier ayythalogical view, had been the chief embodiment of divitity on earth, whas now but a priest offering sacrifice in tendance to One above-not a god returting himuelf in sherifice to Himself.

In the course of the following centuries, the new sense of separation led to a counter-yearning for return-not to identity, for such was no longer possible of conception (creator and creature wore not the same), but to the presence and vision of the forfetited god. Hence the new mythology brought forth, in due time, ad development away from the earlier static view of returaing cycles. A progressive, teniporally oriented mythology arose, of a creation, once and for all, at the begimning of time, a subsequent fall, and a work of restortion, still in progress. The world no longer was to be known as a mere showing in time of the paradignis of etemity, but as a field of urprecedented cosmic conllict between two powers, one light and one dark.

The earliest prophet of this myyliology of cosmic restorationt was, apparently, the Persian Zoroaster, whose daten, bowcver, have not been securely established. They have been varicusly placed between c. 1200 and c. 550 e.c. ${ }^{\text { }}$, so that, like Homer (of about the same span of years), he should pethapa be regarded rather as symbolic of a tradition than as specifically, or solely, one man. The system associated with his name is based on the idea of a conflict between the wlse ford, Ahuta Mards, "first father of the Righteous Order, who gave to the sun and stars their path, " ${ }^{\text {" }}$ and ant independent cevil principle, Angra Mainyu, the Deociver, principle of the lie, who, when all had been exeellenty made, entered into it in-every particle. The wotid, consequently; is a compound wherein good and evil, light, and dark, wisdom and violence, are contending for a victory. And the privilege and duty of each man-who, himself, as II purt of creation, is a compound of good and evil-is to elect, voluaratily, to engage in the battle in the interest of the fight. It is supposed that with the birth of Zoroaster, rwelve thousand years following the creation of the world, a decisive turn was given the counlict in
favor of the good, and that when he returns, after another twelve millemin, in the person of the messiah Saoshyant, there will take place a final tazthe and cosmic conflagration, through which the principle of darkntss and the lie will be undone. Whereafter, all will be light, there will be no further history, and the Kingdam of God (Ahura Maxda) will have been established in its ptistine form forsver.

It is obvious that a potent mythical formula for the reorientation of the human rpirit is here supplied-pitching it forward along the way of time, summoning man to an assumption of autonomous responsibility for the renovation of the universe in God's name, and thus lostering a new, potentially political (not firally contemplative) philosoply of holy war. "May we be sach." runs a Persian prayer, "as those who bring on this renovation and make this world progressive, till its perfection chall have been achieved." ${ }^{10}$

The firat historic manifestation of the force of this new mythic view was in the Achaemenian empire of Cyrus the Great (died $\$ 29 \mathrm{B.c}$. ) and Darius 1 (reigned c. $\$ 21-486$ B.c.), which in a (cw decades extended its domain from India to Greece, and under the protection of which the post-exilic Hebrews both rebuilt their temple (Ezra 1:1-11) and reconstructed their traditional inheritance. The second historic manifestation was in the Hebrew application of its universal message to themselves; the next was in the world mission of Chiristianity; and the fouth, in that of Julam.
"Enlarge the place of your tenk, and let the curtains of your habitations be stretched out; bold not back, lengthen your cords and strengthen your stakes, For you will spread abroad to the right and to the lef, and your descendants will possess the nations and will people the desolate cities" (Isaibh $54: 2-3$; c. $546-$ 536 в.c.).
"And this gospel of the kingiom will be preached throughout the whole world as a testimony to all nations; and then the end will corne" (Matthew 24:14; c. 90 A.D.).
"And slay them wherever you eatch them, and rum them ous from where they lave turned you out; for tumult and oppression are worse than slaughter. .. And fight them on until there is no more tumult or opprestion and there prevail justice and faith
in Allah; bur if thoy cease, let there be no hostility except to thowe who practice oppression ${ }^{H}$ (Koran 2:191, 193; c. 632 s. 0 , ).

Twe completely opposed mythologies of the destiny and virrue of man, therefore, have come together in the modern world. And they are contributing in discord to whatovet new society may be in the process of formation. For, of the tree that grows in the garden where God walks in the cool of the day, the wise mea wetward of Iran have partaken of the fruit of the knowledge of good and evil, whereas thove on the other side of that cultural divide, in India and the Far East, have relished only the fruit of eterual life. However, the two limbs, we are informed, ${ }^{18}$ come logether in the center of the garden, where they form a single tree at the base, branching out whet they reach a certain height Likewise, the two mythologies spring from one base in the Near East: And if man should taste of both fruits he would become, we have been told, as God himself (Genesis $3: 22$ ) -which is the boon that the meeting of East and West today is offering to us all.

## i. The Shared Myth of the One That Became Two

The extent to which the mythologies-and therewith pyycholo-gies- of the Orient and Occident diverged in the course of the period between the dawn of civilization in the Near East and the present age of mutual rediscovery appoars in theit opposed versions of the shared mythologisal image of the first belng, who was originally one but became two.
"In the begianing," states an Indian example of c. 700 A.C., preserved in the Brihadarmyaka Upanishad,
this universe was nothing but the Self in the form of a mast It looked around and-saw that there was nothing but iteclif, whereupon its first shout was, "It is II"; whence the concept "I]" arose. (And that is why, even now, when addressed, one answers first, "It is II" oaly then giving the other name that one bears:)

Then he was afraid. (That is why anyone alone is afraid.) But he considered: "Since there is no one here but myselt, what is there to fear?" Whereupon the fear departed. (For
what should have been feared? It is only to a second that fear refers.)

However, he still licked delight (therefore, we lack delight when alone) and desired a second. He was exactly as large as at man and woman embracing. This Self then divided itself in twa parts; and with thut, there were a master and a mistress. (Therefore this body, by itself, as the sage Yainmalkya declares, is like haif of a split pen. And that it. why, indeed, this space is filled by a woman.)
The mrale embraced the fernale, and from that the human race arose. She, however, reflected: "EKow can he unite with me, who am produced from himself? Well then, let me hide!" She became a cow, he a bull and united with her; and from that cattle arose. She became a mare, he a stallion; she an ass, he a donkey and united with her; and from that solid-hoofed animols arose. She became a goat, the a buck; the a shexp, the a ram and mited with her; and from that goats and sheep nonse. Thus he poured forth all pairing things, down to the ants. Then he realized: "I, actually, am ereation; for I have poured forth all this." Whence arose the concept "Creation" [Sanskrit sfitike "what is poured forth"].

Aryone understanding shis becomes, truly, himself a creator in this creation. ${ }^{18}$
The best-known Occidental example of this image of the first being, spllt in two, which seem to be two but are actualty one, is, of course, that of the Book of Genesis, second chapter, where if is tumed, however, to a different sense. For the couple is sepurated here by a superior being, who, as we are told, caused a decp sleep to fall upon the man and, while he slept, took one of his ribs ${ }^{\text {ri }}$ In the Indian version it is the god himself that divides and becomes not man alone but all creation; so that everything is a manifestation of that single inhabiting divine substance: there is no other; whereas in the Bible, God and man, from the beginning, are distinct. Man is made in the image of God, indeed, and the breath of God has been breathed into his nostrils; yet his being. his self, is not that of God, nor Is it one with the universe. The fashioning of the world, of the animals, and of Adam (who theo became Adam and Eve) was accomplished not within the splecre of divinity but outside of it. There is, consequently, an inminsic,
not merely formal, separation. And the gonl of knowledge cannat be to see God here and now in all things; for God is not in things. God is transeendent. God is bebeld only by the dead. The goal of knowledge has to bo, rather, to know the relationship of God to his creation, or, more specificatly, to man, and through such knowledge, by God's grace, to link one's own will back to that of the Creator.

Morcover, according to the biblical version of this myth, it was only after creation that man fell, whereas in the Indian example creation itself was a fall-the fragmentation of ia god. And the god is not condemned. Rather, his creation, his "pouning forth" (sएth), is described as an act of voluntary, dynamic will-to-bemore, which anteceded creation and has, therefore, a metuphyzical, symbolical, not literal, tistorical meaning. The fall of Adtam and Eve was an event within the-already ereated frame of time and space, an accident that should not have taken place. The myth of the Self in the form of a man, on the other hand, who looked around and saw nothing bur himself, sald "I," felt fear, and then desired to be two, tells of an intrinsic, not errant, factor in the manifold of being the carrection or undoing of which would not improve, but dissolve, creation. The Indian point of view is metaphysical, poctical; the biblical, ethical and historical.

Adam's fall and exile from the garden was thus in no sense a metaphysical departure of divine substance from itself, but an event only in the history, or pre-history, of math, And thls event in the created world has been followed throughout the remainder of the book by the record of man's tinkage and tailures of lisikage back to God-again, hatorically coriceived. For, as we next hear, God himself, at a certain point in the course of sime, aut of his own volition, moved toward man, instinuting a new law in the form of a covenant with a certain people. And these became, therewith, a priestly race, unique in the world. God's reconcilistion with man, of whose creation he had repented (Genesis 6:6). was to be achicved only by virtue of this particular communityin time: for in time there should take place the realization of the Lord Gods kingdom on earth, when the heathen monarchies would
crumble and Isracl be saved, when men woukl "east forth theit idols of silver and their idols of gold, which they made to themselves to worship, to tho moles and to the bats.t ${ }^{\text {th }}$

> Be hroken, you peoples, and be dismayed; give ear, ull you far countries;
> gird yourselves und be dismayed; gird yourselves and be dismayed.
> Take counsel together, but it will come to nought; speal: a word, but if will not ctand, for God is with us. ${ }^{15}$

In the Indian wiew, on the contrary, what is diwine here is divine there also; nor has anyone to wail-or even to hope-for a "day of the Lord" For what has been losi is in ench his very self (ditman), here and now, requiring only to be sought. Or, as they say: "Only when men shall roll up space like a piece of teather will there be at end of sorrow apart from knowing God." "10

The question arises (again historical) in the world dominated by the Bible, as to the idenlity of the favored commanity, and three are well known to have developed claims: the Jewish, the Christizm, und the Mowiem, cach supposing jiself to have been authorized by a particular tevelation. God, that is to suy; though conccived as outside of history and not himself its substance (transcendent: not immanent), is supposed to have eagaged himsself miraculousty in the enterprive of rentoring tallen man through it covenant, sacrament, of revesled book, with a view to a general, communal experience of fulfitment yet to come. The werld is corrupt and man a sinner; the individual, however, through engagement along with God in the destiny of the only arthorized community, participates in the coming glory of the kingdom of righteoutncis, when "the glory of the Lord shall be revealed, and all flesh zhall see it together, ${ }^{\text {" }}$ it
fit the experience and vision of indit, on the other hand, although the holy mystery and power have been understood to be indeed transoendent ("pther thian the Enown; moreover, above the unknown"), ${ }^{10}$ they are also, at the same fime, immanent ("like a mazor in a raprotcase, Tike fire in tinder"). ${ }^{\text {w }}$ It is not that the divine is everywhere: it is that the divine is everything. So
that one does not require any outride reference, revelation, sacrament, or authorized community to return to it. One has but to alter one's psychological orientation and recognize (re-cogoize) what is within. Deprived of thie recognition, we are removed from our own reality by a ccecbral shortsightednees which it called In Sanskrit mayy, "delusion" (from the verbal noot ma, "to measure, measurc out, to form, to bulld," denoting, in the lirst place, the power of a god or demon to produce illusory effects, to clange form, and to appear under deceiving masks; in the sceond piace, "magic," the production of illesion: and, in warfare, camoullage, deceptive tactics; and finally, in philosophical discourse, the illusion superimposed upon teality as an effect of ignorance). Instead of the biblical exile from a geographicatly, historically concoived garden whercin God walked in the cool of the day, ${ }^{\text {m }}$ we have in India, therefore, already c. 700 e.c. (some three lundred yean before the putting togetber of the Pentateuch), a prychological reading of the great theme.

The shared myth of the primal androgyne is applied is the two traditions to the same task--the exposition of man's diatance, in his normal secular IIfe, from the divine Alpha and Owegn. Yet the argumente redically. differ, and therefore support two radically different civilizations. For, if man has been reinoved from the divine through a historical event, it will be a historical event that leads him back, whereas if it has been by some sort of paychological displacement that he bas been blocked, prychology will be his veticle of seturn. And so it is that in India the finil focus of concern is not the community (though, as we shall see, the iden of the holy community plays: a formidable role as a disciplinary force), but yoga-

## III. The Two Views of Ego

The Indian temi yoga is derived from the Sanakrit verbal root yuf, "to link, join, or unite," which is retated etymologically to "yoke," a yoke of oxen, and in in semse analogonis to the word "religioa" (Labin re-ligio), "to link back, or biad" Man, the creature, is by rellgion bound back to God. Howover, religion, religio, refers to - linking historically conditioned by way of a
coventant, sacrament, or Koran, whereas yoga is the prychological linking of the mind to that superordinated priaciple "by which the mind knows." "t Furthemors, in yoga what is tinked is finally the tolf to itself, consciousness to conkeioumestr; for what had scemed, through mity $\alpha_{\text {, }}$ to be two are in renlity not 80 ; whereas in rellgion what ane linked are God and man, which are not the same.

If is of course trive that in the popular religions of the Orient the gods are worshiped as though external to their devotees, and all the rules and rites of a covenanied relationship are observed. Nevertheless, the ulimate realization, which the sages have celebrated, is that the god worshiped as though without is in reality a reflex of the same mystery as ancsoli. As fong as an flluston of ego remains, the commensurate illusion of a scparate deity also will be there; and wiee versa, as long as the idea of a separate deity is cherished, an llusion of ego, related to it in love, fear, worship, exile, or atonement, will also be there. But preciscly that illusion of duality is the triok of molyd. "Thou an that" (taf ivarn ass) ${ }^{\text {th }}$ is the proper thought for the first step to wisdom.

In the beginning, as we have read, there was only the Sclf; but it sald "I" (Sanskrit, ahiam) and immediately feit fear, after which, desire.

It is to be remarked that in this view of the instant of creation (presented from within the sphere of the psyche of the creative being iteelf) the same two busic motivations are identified as the leadfing modern schools of depth unalysis have indiented for the human psyche: aggression and desire. Carl G. Jung, In hill early paper on The Unconscious in Normal and Parhological Psychology (1916). ${ }^{\text {an }}$ wrote of two prychological types: the introvert, harried by fear, and the extrovert, driven by desire. Sigmund Freud also, in his Beyond the Pleasure Principle (1920), ${ }^{\text {at }}$ wrote of "the death wish" and "the life wish"t on the one hand, the will to violence and the fear of it (thanatos, destrudo), and, on the other hand, the need and desite to love and be loved (eros, libido). Both spring spontancously from the deep dark source of the energies of the psyche, the $l d$, and are governed, therefore, by the self-centered "pleasure principle": $I$ want: $I$ an atraid. Cont-
parsbly, in the Indian myth, as soon as the self said "I" (aham), It knew Ifsat fear, and then desire.

But now-and here, I bellieve, is a point of fundamental importance for our reading of the basic difference between the Oriental and Occidental approaches to the cultivation of the soul-it the Indian myth the principle of ego, "I" (aham), is identified completely with the pleasure principie, whereas in the paychologies of both Froud and Jung tis proper function is to know and slate to external reality (Freud's "reality principle"): not the reality of the metaphysical but that of the physical, empitrical sphere of time and space. In other words, spiritual muturity, as understood in the modern Oceident, requires a differentiation of ego from id, whereas th the Orient, shroughout the history at least of every teaching that has stemmed from India, ego (chark-kara: "the making of the sound ' $T$ "') is impugned as the principle of tibidinous delusion, to be dissolved.

Let us glance at the wonderful story of the Buddta in the episode of his uttainment of the goal of all gouls beneath the "tree of awakening," the Bo- or Bodhi-tree (bodht, "swakening").

The Blessed One, alone, accompanied only by his own sesolve. with his mind fixed only on attaimment, rose up lite a lion at nightfill, it the time when fowers close, ind, proceeding along a road that the gods had hung with banners, strode toward the Bodht-tree, Snakes, gnomes, bints, divine muxicians, and other beings of numerous variety did him worship with perfurnes, flowets, and other offerings, while the choirs of the heavens poured ferth celestial music; so that the ten thousind worlds were filled with dellghtful seents, garlinds, and shouts of acelaim.

And there happened to come, just then, from the opposite direction, a grass-cutter numed Sothiya, bearing a butden of cut gress, and when he saw the Great Being, that he was a holy mmn, he presented to him eight handfuls. Whereafter, coming to the Bodhi-tree, the one who was about to become the Butdial stood ow the southern side and faced north. Instantly the southert half of the world sank until it seemed to touch the lowest hell, while the northern rose to the highest heaven.
"Methinks," then said the Buddhn-to-be, "this cannot be the
place for the attainmeat of supreme wisdom"': and walling round the tree with his Bight side toward it, he came to the western side and faced east. Thereupon, the western half of the world sank until it seemed to touch the lowest hell, while the eastem half rose to the highest heaven. Indeed, wherever the Blessod One stood, the broad earth rose and fell, as though it were a huge cartwheel lying on its hub and totneene were treading on the rim.
"Methinks," said the Buddha-to-be, "this also cannot be tho plice for the attainment of supreme wisdom"; and walking further, with his right side towand the tree, he came to the northern side and faced sonth. Then the northern half of the world sank until it seerned to touch the lowest hell, while the southern hatif rose to the highest heaven.
"Methinis," said the Buddha-to-be, "this also cannot be the place for the attainment of sypreme wisdom"; and walking round the tree with his right side toward in, he came to the eastera side and faced west.

Now it is on the eastern stule of their Bodhi-trees that all the Buddhas have sat down, cross-legged, and that side netther trembles nor quakes.

Then the Great Being saying to himself, "This is the Immovable Spot on which all the Buddhas bave established themselves: this is the flace for destroying passion's net," he took hold of his handful of grass by one and and shook it out there. And straightway the blader of grass formed themselves into a seat fourteen cubits long. of such symmetry of shape as not oven the most skiliful painter or carver could design.

The Budaha-to-be, tuming his back to the trunk of the Bodht tree, faced east, and making the mighty regolution, "Let my skin, sinews, and bones become dry; and welcome; and let all the tlesh and blood of my body dry up; but never from this seat will I stir unii) I have attained the supreme and absolute wisdom!" he sat himself down cross-legged in an unconquerable position, from which not even the descent of a hundred thunderbolts at ance could bave dislodged him. ${ }^{2 s}$

Having departed from his palace, wite, and child same yearn before, to seek the knowledge that should release all beings from
sorrow, the prince Guutama Shakyamum had come thes at last to the midpoint, the supporting point, of the universe-which is described here in mythologleal terms, lest it shoold be taken for a physical place to be sought somewhere on earth. For its location is psychological. If is that point of balance in the mind from which the universe can be perfeetly regarded: the still-standing point of diaengrgement around which all thinge turn. To man's secular view, things appear to move in time and to be in their final chasacter concrete. I am hete, you are theret right and left; up , down; life and death. The pairs of opposites are all around, and the wheel of the world, the wheel of time, is ever revolving, with our lives engaged in its round. Howover, there is an all-supporting midpoist, a hub where the opposites come together, like the spokes of a wheel, in emptiness. And it is there, facing east (the world direotion of the new day), that the Buddhes of pask, present, and fu-ture--who sre of one Buddhahood, though manifest in series in the wrode of time-are said to have experienced absolute illumination.

The prince Gautama Shakyarnuni, established in his mind in that spot and about to penetrate the last mystery of being, was now to be assailed by the lord of the life illusion: that same self-in-the-form-of-a-man who, before the beginning of time, looked around and saw nothing but himself, said "I," and tmmedlately experienced lirst feat, and then dentre. Mythologicatly represented, this same Being of all beings appeared before the Bodtha-to-be, firat at a prince, bearing a llowery bow, in his churacter as Eros, Desire (Sanskrit kama), and then as a trightening mahorafu of demons, charging on a bellowing war-clephant, King Thanatos (Sanskrit milra), King Death.

The one who is ealled in the world the Lord Desire," we read in a celebrated Sanskrit venion of the Buddha-Life, componed by one of the carliest masters of the so-called "poetic" (kalya) style of therary composition, a leamed Brahmin who had been converted to the Buddhist Order, Aslowaghosha by name (a. a. 100 A. D.).
> the owner of the flowery shafts who is sliso called the Lord Death and is the final foe of spiritual disengagement, summoning before himacll his three attractive soms, nanty,

Mental-Confusion, Gaiery, and Pride, and his voluptoous daughters, Lunt, Delight, and Pining, sent them before the Blessed Onc. Taking up his Alowery bow and his five infatuating arrows, which ire named Exciter of the Paroxyan of Desire, Gladdenet, Infatuator, Parcher, and Currier of Death, he followed his brood to the foot of the tree where the Great Being was sitting. Toying with an errow, the god showed himself and addressed the calm seer who was there making the ferry passage to the farther shore of the ocean of being.
"Up, up, O noble primeel" he ordered, with a voice of divine authority, "Recall the duties of your caste and abandon this dissolute quest for disengagement. The mendicant life is ill suited for anyone born of a noble house; but rather, by devotion to the duties of your caste, you are to scrve the order of the good society, maintain the laws of the revealed religion; combat wickedness in the world, and merit thereby a residepce in the highest heaven as a god."

The Blessed One failed to move.
"You will not rise?" then said the god. He fixed an arrow to his bow. "If you aro stubborn, stiff-necked, and abide by your resolve, this arrow that I am notching to my string o which hus alrendy inflamed the sun itself, shall be let fiy, It is already darting out its tongue at you, like a serpent." And, threatening, without result, he released the shaf-withoat result

For the Blessed One, by virtue of immumerable acts of boundless giving throughout innumerable lifetimes, had dissolved within his mind the concept "I" (aham), and along with it the correlative experience of any "thou" (mam). In the void of the immovable Spot, beneath the tree of the knowledge beyond the pairs-ofopposites beyond He and death, good and evil, as well as boyond I and thou, hind he so much as thought "I" he would have felt "they," and, beholding the voluptuous daughters of the god who were displaying themseives attractively before him as objects in the field of a subject, be would have been, to say the least, requited to cantral himself. However, there being no "l" present to his mind, there was no "they" there elther. Absolutely unmoved, because himselt absolutely not there, perfoctly estahlishod on the Immova-
ble Spot in the unconquerable (psychological) pasition of alf the Buddhas, the Blessed One was impervious to the sliatp shaft.

And the god, perceiving that his flowery stroke had failed, ssid to himself: "He doca not notice even the arrow that set the sun aflame! Can be be destitute of sense? He is warlhy neither of uy flowery shaft, not of my daughter: let me send ugainst limi my घппу."

And immedistely putting of his infatoating uspect as the Lord Desire, that grein god became the Lord Death, and around him an army of demonic forms erystallized, weating frightening shapes and bearing in their hands bows and arrows, darts, clubs, swouds, trees, and even blazing mounteins; having the wisages of boors, fish, horses, camels, asses, tigers, bears. lions and clephants; oneeyed, multi-faced, three-headed, pot-bellied, and with speckied bellies: squipped with claws, equippod with tusks, somo bearing headless bodies in their hands, many with half-mutilated faces, monstrous mouths, knobby knees, and the reck of goats; copper red, some clothed in leather, others wearing nothing at all, with fiery or smoke-colored hair, many with long, pendulows cars, having hall their faces white, others having balf their bodies green; red and smoke-colored, yellow and black; with arms longer than the reach of serpents, their girdles jingling with bells: some as wall as palms, bearing spears, some of a child's size with projecting teetli; some with the bodies of birds and faces of rums, or ancn's bodies and the faces of cats; with disheveled huir, with toplenots, or hatt bald; with frowning or triumphant faces, wasting one's strength or fuscinating one's mind. Some sported in the sky, others weat along the tops of trees; many danced upon each other, more lesped about wildly on the ground. One, dancing, thook a tridert; another crashed his club; one like a bull bounded for joy; another blazed out ftames from every hair. And then there were some who stood around to frighten himi will many tolling tonguis, many mouths, savage. sharply pointed tecth, upright cars, like tpikes, and cyes like the disk of the pun. Others, leaping foto the sky, flung rocks, trees, and axes, blaxing straw as valuminous as mountuin peaks, showers of embers, serpents of. fire, shewers of stones.

And all the time, a naked worasn bearing in her hand a skult, flittered about, unsetted, suaying not in any spot, Hike the mind of a distracted stadeat over sacred texts.

But lol amidst all these terrons, sights, sounds, and odors, the mind of the Blessed One was no more staken thim the wits of Garuda, the golden-feathered sun-bird, among crows. And a voice cried from the sky: "O Mara, rake not upon thyself this vain fatiguel Put aside thy malice and go in peacel For though fire maty one day give up its heat, water its fluidity, earth solidity: never will this Great Being, who acquired the merit that brought him to this tree through many lifetimes in unnumbered eons, abandon his resolution."

And the god, Mara, discomfited, together whith his army, disappeared. Heaven, luminous with the light of the fall moon, then shone like the emile of a maid, showering flowers, the petals of flowers, bouquets of flowers, freshly wet with dew, on the Blessed One; who, that night, during the remainder of the night, in the first watch of that wonderful night, acquired the knowledge of his provious existence, in the second watch acquired the divine eye, in the last watch fathomed the law of Dependent Origination, und at sunrise attained ommisclence.

The carth quaked in its delight, like a woman thrilled. The gods descended from every side to worship the Blessed One that was now the Buddha, the Wake. "O glory to thee, illuminate hero among men," they sang, as they walked around him in reverential unnwise ambulution. And the dacmons of the earth, even the sons and daughters of Mera, the deities who roam the sky and those that walk the ground-all arrived. And after worshiping the victor with the various forms of homage suitable to their stationis, they retarned, radiant with a new rapture, to their suadry abodes. ${ }^{\text {h }}$

In sum: the Euddhs in his dissolution of the sense of "I" had moved in consciousness back past the motivation of ercationwhich, however, did not mean that he had censed to Hive. Indeed, he was to remain half a century longer within the world of time and space, participating with Irany in the void of this manifold, secing duality yet knowing it to be deceptive, compassionately teaching what cannot be taught to others who were not really othes.

For there is no way to commumicute an experience in wordes to those who have not ulready had the experience-or at least something somewhat like it, to bo referred to by analogy. Furthermore, whete there is no ego, there is no "other"-either to be feared, to be desired, or to be taught.

In the classic Indisa doctrine of the four ends for which mees are supposed to live and strive, love and pleasure (kama), power and success (orsha), lawful order and moral vintue (dharma), and, linully, releave from delusion (makso) - we note that the first two are manilestations of what Fread has termed "the pleasure principle," primary urges of the natutral man, epitomized in the formula "I want." In the adult, becording to the Oriental view, these are to be quelled and checked by the principles of dharma, which, in the classic Indian system, are impressed upon the individual by the training of his caste. The infantite "I watt" is to be subdued by a "thou thatt," socially applied (not individually determined), which is supposed to be as much a part of the immutable cosmic order as the course of the sin Itself.

Now it is to be observed that in the version just presented of the texuptation of the Buddhn, the Aitagonint represents all ilree of the first triad of ends (the so-called Irivarga: "aggrogate of three" ) ; for in his character as the Lord Desire he personifies the first; as the Lord Death, the aggressive foree of the seconsd; while in his summons to the meditating sage to arise and return to the duties of his sastion in wnciety, he promptes the third, And, hndeed, as a mamifestation of that Self which not only poured forth but permanently supports the universe, be is the proper incatnation of these ends. For they do, in fact, support the world. And in most of the rites of all religions, this triune god, we may say, In one aspect or another, is the one and only god adored.

However, in the name and aclievement of the Buddha, the "Mluminated One," the fourth end is announcod; release from delumion. And to the attainment of this, the others are impedimeats, difficult to remove, yet, for one of purpose, not lnviacible, Sitting at the world nuvol, pressing back through the welling ereative forve that was surging into and through his own being, the Budtha actuitly broke back into the void beyond, and-_ironically
-the univorse Immediately burst into bloom. Such an act of aclfnoughting is one of individual effort. There can be no question about that. Howover, an Oceldental sye cannot but observe that there is no requirement or expectation anywhere in thls Indian syitem of four endf-neithee in the primary two of the nutural orgnnism and the impressed third of soclety, nor in the exutied fourth of relcaso-for a maturation of the pernonality through intelligent, fresh, Individual adjuatment to the time-space worid round alvout, ereative experimentation with unexplored powibilitien, and the asamption of personal remponsfbility for unprecedented acte performed within the context of the soctal order. In the Iodlan tradition all has been perfectly arranged from all eternity, There can be nothing new, nothing to be leemed but what the sages have tuught from of yorc. And finutly, when the boredom of this mursery horizon of "I wam" agnimat "thou thalt" has become invulterable, the fourth and tnal aim in all thas is offered-of an extinction of the infantile ego altogether: disengngenent or release (moksw) trom both "T" and "thon."

In the Buropean West, on the other hind, where the tundillmental doctrine of the freedom of the will essonililly dissociates each individual from every other, as well as from both the will in nature and the will of God, there ts placed upon ench the responal. bility of coming inteligently, out of his ewn experlense and volltion, to some sort of relatonship With-hot identity whith or extincLion in-the all, the vold, the auchness, the absolute, or whatever the proper term may be for that which ha boyond terms. And, in the accular aphere likewise, it is aortrally expected that an educated ego should have developed awsy from the simple infantld polarity of the pleasure und obedlenee principles toward a porsonal, uncompulaive, semaitive relationship to empirical reatity, il certain adventurous atritude toward the unpredictable, and a sense of personal responsibility for deciaions. Not life an in good wolder, but llfe as a developed, unique individual, is the Ideal. And we shall search the Orient in vain for anything quite comparable, There the ideal, on the contrary, is the quenching not development, of ego. That is the formula tumed this way and that, up and down the line, throughout the literature: a sytematic, steady, sop-
tunally drumming devaluation of the "p" prinelple, the reality function-which has remained, consequently, undeveloped, und so, wide open to the selkurs of completely uncritical mythie identiffeation:

## ry, The Two Ways of India and the Far East

Turning from India to the Far East, we read to the opening Unes of the Tao Te Ching, "The Book (ching) of the Virtue of Power ( $\mathrm{t}^{4}$ ) of the Way (tao)";

The Tho that can be discussed is not the enduring eternal Tno;
The name that can be named is not the enduring, eternal name.
From the annamed sprang heaven and earth;
The named is the Mother of the ten thounad thingi.
Verily: Only he that in desireless can discorn the wertet evsences.
Unrelieved of devire, we ace only thells.ar
The word tao, "the way, the path," is in as much equivalent to dherma as If refers to the law, uruth, or order of the univerte, which is the law, truth, order, and wey of ench boing and thing within it, according to kind. "It means a road, path, way," writet Mr. Arthur Waley; "and hence, the way in which one doee something; method, prineiple, doctrine. The Way of Heaven, for example, is ruthless; when autumn comen 'no leaf is spared becouse of ts beauty, no flower because of is frugrance.' The Way of Man means, among other things, procreation; and cumuchm are amid to be 'far from the Way of Man,' Chu Tao in the way to be a monarch,' L.e. the art of ruling. Each school of philosophy had its teo, Its doctriae of the way in which tife ahould bo ordered. Finnlly in a partieular school of philosophy whote followen ultimately came to be called Taolsts, tao meant 'the way the eniverse works'; and ultimately, something very like God, in the more abstract and phitosophical sense of that tarm, "ty

The Sumicrit equivalent certainly is dharma, trom the root dhi: meaning to held up, support, carry, bear, sustain, of malntain. Dharmia ts the order that supports the univene, and therewith every being and thing within it according to kind. And is the

Tan Te Ching has ald of the tao, so say the Indinat of dharma: itis yonder side is beyond defniuion; its bither nide is the mother, support, and bearer of all things.

The Cbinese diagram symbolic of the tao represents geometrically an interplay of two principles; the yang, the loght, masculine or active, hot, dry, benefiecnt, positive principle, and its opposite, the yin, dark, teminine, passive, cold, moist, malignant, and negative. They are enclosed in a circle of which oath occopies half. representing the moment (which is forever) when they generate the tea thousinnd things:

*The separating line of this figure, ${ }^{\text {, }}$, Professor Manoel Granct has observed, "which winds tike a serpent up one dismeter, is composed of two half-circumferences, each having a diameter equal to half that of the large circle. This lime therefore is equal to one half-cincumference. The outione of the yin, tike that of the yang. is equal to the outine around both. And if one now draws, instelid of the separating line, a Ine composed of four half-circumferences with diameters half again as large, these will still be equal to anc hall-circumference of the main circle, Furthermone, it will always be the same if the operation is continued, and the winding line meanwhile will be approaching and tending to coalesce with the diameter. Three will be coulescing with two..... In the Sung period [1127-1279 A.D.] this diagram was consldered to be a of the phases of the moon." 20

What this diagram represents geometrically is the mywtery of the one circumterence that becomes two and yielda, thens, the ten thousaad things of creation. The unnamed, theflable, youder aspect of
the same mystery, on the other hand, is represeated simply by a circle:


In all thinge the yang and yin are present. Thicy are not to bo separnted; nor can they be judged moraily wether good or evil. Functioning together, in perpetual interaction, now the one, now the other is uppermost. In man the yang proponderates, in woman the yin-yet in each are looth. And their internction is the universe of the "ten thousand things." So that wo read, peet, in the Tao Te Ching:
In source, these two are the same, though in nume different;
The source we call the Great Mystery:
And of the Mystery the yet darkes Mystery is the portal of all sectet essences. ${ }^{15}$
It is surely obvious that this Chinese conception of the one beyond aames, which, becoming two, produced of tiself the tett thatsand things and is thetefore within each as the law-the taio, the way, the sense, the order and substance-ot its being, is a concepfion much closer to the Indlan then to the biblical view of the one that became two. The symbol of the tao provides in image of the dual state of Adam betore Eve was separatod trom his shede. However, in contrast with the bibfical figure and in harmony with the Indian of the Self that split in two, the tao is immanent as well as trusscendent: it is the socret essence of all thingra yet the darkest tnystery.

Moreover, in the Far East as well as in Indin, the aft of mediIntion as a way to recognition of the mystery has been practiced, apsareally, from of old. "We know," stater Mr. Waley.


#### Abstract

that many different schools of Quictitm exiated in China in the foumh and third centuries bofore Christ, Of their liternture only a amsil part survives. Earliest in date was what I shail call the School of $\mathrm{Ch}^{+} \mathrm{L}$ Its doctrine was called hsin shu, "The Art of the Mind." By "mind" is meant not the briln of the heart, but "a mind whin the mind" that beari to the coconomy of man the stme relation as the sun bears to the tiky, ${ }^{31}$ It is the ruler of the body, whone compobent parts are its ministers. ${ }^{12}$ It coust remaln serene and immovible like a monarch upon his throne, it in a shen, a divinity, that will only take up lis abode where all In garnhihed and wept. The place that man prepares for it is cailed its temple (kung). "Throw open the gates, put telf atide, bide in allence, and the radianee of the apirit shall come in and make lis home." Bh And a litule later: "Only where all if clean will the spirit abide. All men desire to know, but they do not enquire into that whereby one knows." And again: "What a man dealres to know is that (Le, the externil world), But hls means of knowing is thls (L.e. himelf). How can he know that" Only by the perfoction of this," ${ }^{\text {m }}$


Thur we find a natlve Chinese counterpast not anly of the Indlan myth of the one that bscame two, but also of the method by which the mind is raadied tor reunion with the one, However, and even though with the coming of Buddhism to Chima in the first century A.D. an atmost overwheiming transformation of the mythologles and ritualh of the Far Bast was effected, thers Ls always manifest In the two civilizations of the Pacific-ihe Japanees, no less than the Chiness-a cultural, spiritual stance very difforent from that of their Indian maiter, who, whon sitting, as we have seen, crosslegged benenth the Bodhl-tree in an unconquerable positlon, "bruke the root beam of the house and pused in concioushess to the void beyond," ${ }^{\text {it }}$

The clasies Indian work on the rudimente of yoga is the Yoga Sutri, "Guiding Thread to Yoga," of the legendary sulat and sago Patunjall-who is supposed to have dropped (pera) th the form of 4 small make from heaven into the hands of another saint, Panint, is the palms were being brought together in the posture of worship (affall). ${ }^{\text {re }}$ The word sitra, meaning "thread," erymologically related to our English "suture," connotes throughout the Orient a
type of extremely conelse handbook summarizing the rudimenti of a discipline or doctrite, to which commentaties groatly wwelling the bulk havo been added by later writers. In the Yoga Sutra the bate text in in very thin thread of only one hundred and ninety-five brief sentencel supporting a prodigious mass of such commentary, the two most Important layers of which are: t. "The Elueldations of Yoga" (Yoga-bhafya), which is mupposed to have been somposed in prehlitoric times by the legendary author of the Milhabharatis, the poct Vyase, of whose miraculour birth and lifo we shall read in a lator chapter, but which is far more likely to have bean written c. $350-650$ A.D., or aven later; ${ }^{17}$ and 2, "The Selence of Reallty" (Tatrva-valtrildt), by a cectain Vachuspatimishrs, who appears to have flourished c. B50 A.b. ${ }^{24}$ The firm thin thread ttselt has been varlously dated by modern icholarahip anywhere from the second century a.c. ${ }^{18}$ to the fifth A.D. ${ }^{\text {w }}$ 解 but tince the diselplines that it codifies were known to both the Buddha ( $563-483$ a.c.) and the Jaln savior Mehavira (died c, 485 a.e.) and seem even to have been practiced before the coning of the Aryans, ${ }^{*}$ all that can be sald ha that no matter what the dates of this problematical document may be, both its alm and lis means are of indeterminable age.

The key to the art is prestated in the opening aphoriatn: yogas cittaypulafrodhyohe "Yogi is the (intentional) stopping of the spontancous activity of the mind stuff," 44

The archale prychological theory implied in thia dofinition holds that within the gros matter of the brsia and body there is an extremely volatile nubte substance, continually active, whelh assumes the forms of everything presented to it by the senses, and that by virtue of the tranaformations of this subtle matter we become aware of the forms, sounds, tastes, odons, and pressures of the outer world. Furthermore, the mind is In a continuous ripple of tranformation-and with nuch force that if one should try without yogle training to hold it to a single image or iden for as longe suy, as a minute, almost immediately it would be sten to have already broken from the point and run of into associated, oven remote, streams of thought and feeling. The first aim of yoga,

[^1]therefore, is to gain control of this spontaneous flow, slow it down, and bring it to a stop.

The analogy ie given of the surface of a pond blown by a wind. The images reflected on such a surface are broken, fragnentary. and continually flickering. But if the wind should cease and the surface become still-nirvonat; "beyand or without (nir-) the wind (vanu)"-we should behold, not broken images, but the perfectly formed reflection of the whole sky, the trees along the shore, the quier depths of the pond itself, its lovely sandy bottom, and the fikh. We should then see that all the broken images, formerly only lleetingly perceived, were actually but fragments of these true and steady forma, now clearly and steadily beheld. And we should have at our command thereatter both the possibility of stilling the pond, to enjoy the fundamental form, and that of letting the winds blow and waters ripple, for the enjoyment of the play ( $A 14$ ) of the transformations. One is no tonger afraid when this comes and that goes; not even when the form that seems to be cmeself disappears. For the One thet is all, forever semains: tram-scendent-bcyond all; yet also immanent-within all. Or, at we read in a Clinese test about contemporary with the Yoga Sutra:

The True Men of old knew nothing eithat of the love of life or of the hatred of death. Entrance fato life occesioned them no joy; the exit from It awakened no resistance. Composedly they went and came. They did not forget what their beginning had been, and they did not inquire into what their end would be. They accopted their life and rejoiced in it; they forgot all fear of death and returned to their state before life. Thus there was in them what is called the went of any mind to resist the Tao, and of all antempts by means of the Human to assist the Heavenly. Such wero they who are called True Men. Being such, their minds were free from all thought; their demeanor was still and unmoved; their foreheads beamed simplicity. Whatever coldness came from them was like that of autumn; whatever wamth came from themi was like that of spring. Their joy and anger assimilated to what we sec in the four seavorne. They did in regard to all things what was suitable, and no one could know how far their action would go. ${ }^{4 \%}$

But whereas the usual point of view and goal of the Indian has always been typically that of the yogi striving for un experience of the water stlled, the Chinese and Japanese have tended, rather, to rock with the ripple of the waves. Compared with any of the baske theological or scientific systems of the West, the two views are clearly of a kind; however, compared with each other in their own terms, they show in diametric contrast: the Indian, bursting the shell of being, dweils in rapture in the void of eternity, which is at once beyond und within, whereas the Chinese or Japanese, satisfled that the Great Emptiness indeed is the Mover of all things, allows things to move and, neither fearing not desiring, allowing his own life to move with them, participates in the thythm of the Tao.

> Great, it passes on.
> Passing on, it becomes remote.
> Having become remote, it returns.
> Therefore the Tao is great; Heaven is great,
> Earth is great; and the sagoly King is also great.
> Man's law is from the Earth; the Earth's from Heaven; Heaven's from the Tao.
> And the liw of the Tao is its beligg what it is ${ }^{\text {th }}$

Instead of making all stand still, the Far Eastern sage allows things to move in the various ways of their spontaneous ariaing going with them, as it were, in a kind of dance, "ecting without action." Whereas the Indian tends to celebrate the catalepsy of the woid:

> For me, abiding in my own glory: Where is past, where is future, Where is present, Where is space, Or where cyen is eternity? "

These, then, are the signatures of the two major provinces of the Orient, and although, is we shall see, fndia has had its dayz of joy in the ripple of the waves and the Far East hes cocked iss ear so the song of the depth beyond depths, nevertheless, in the main, the two views have been, respectively; "All is illusion: Let it go," and "All is In order: Jet it come"; in India, enlightomment (ramailhi) with the eyel closed; in Japan, enlighternment (satori)
with the eyes open. The ward mokya, release, hat boen upplied to both, but they are not the same.

## $y_{\text {. The Two Loyalties of Europe and the Levant }}$

Tuming our cyes briefly, now, to the West, where a theology dorived largely from the Levant has been grafted upon the consclousness of Europe, an in the Orient the doctrine of the Buddha upon that of the Far East, we flad agaln that the fuston has not been whthout flew. Indeed, the flaw here, which wat apperent from the start, has now widened to a full and vivid gap. And the prepariltion for thin breach we may tee alrendy Blustrated in a varlantonoe again-of the mythalogical lmage of the first being that became two: the version in the Symposlum of Plato.

The reader recalls the allegorical, humorously turned aneedote, attributed to Arlatophanes, of tho earliest human beings, who, In the beginning, were each an large as two are now. They had four hands and feet, back and sides forming a circle, one head with two facer, two privy membess, and the rest to correspond, And the gods Zeus and Apollo, feartul of their strength, eut them In two, like apples halved for plekling, or as you might dtvide an egg with a hair. But those divided parts, each dealing the other, came togother and embraced, and would have porlshed of huager had the gode not set them fur apart. The lesson reada: that "human nature was originally one und we were a whole, and the desire and pursuit of the whole is called love. . . . And if we are friends of God and roconciled to thm we shall find our own true lovei, which rarely happens in this world." Whereas, "If we are aot obedient to the gods there is a danger that we shall be split up again and go about in basoo-relievo." ${ }^{\text {s }}$

As in the biblical version of the image, the being here spilt in two is not the ultimate divinity ltellt. We are again teeurely in the West, where God and man are separate, and the problem, once again, is of relationithip. However, a number of contrists are to be noted between the Greek and Hebrew mythological accents; for "Greck theology," as F. M. Comford has observed, "was not formulated by priests nor even by prophets, but by artists, poets and philosophers. . . . There was no priestly cliss guarding from
innovating Infuence a tacred tradition enshrined in a sacred book. There were no divines who could sucocsatully elaim to dictate the termi of beliof from an thexpugnable fortren of authority." "the mythology, consequendly, remains fluld, it poetry; and the gods are not literally concretized, tike Yahweh in the garden, but are known to be just what they aro: personlfications brought into being by the homan creative imagiation. They are realitien, it m much at they represent forcel both of the macrocosm and of the mierocoums, the world without and the world within. However, in as much as they are known only by reflection in the mind, thry partake of the faults of that medlum-and this fact is pertectly well known to the Greek poets, as it is known to all poets (though not, it would appear, to prieste and prophets). The Greek tules of the gode are playful, humorous, at once presenting and dimissIng the Images; lest the mind, fixed upon them in awe, should fall to go past them to the ultimately unknown, only partially intuited, realities and reality that they rellect.

From the version of the myth of the one that became two presented in the Symposilim, we learn that the gods were afrald of the first men. So terrible was their might, and so great the thoughts of thelr hearts, that they made an attack upon the gods, dared to scale heaven, and would even have laid hands upon the gode. And those gods were to confuston; for if they annlhilated the men with thanderbolts, thore would be an and of sacrifico and the gods themselves would expire for lack of workip.

The fronie lesson of this moment of heevenly indeclaion fs of the mutual dependency of God and man, as, respectively, the known and the knower of the known-which is a relationalhip in which not all the filtinive and creativity is on ane alde. Throughout the religions of the Levant this melativity of the Idea of Ood to the needs, capacity, and active service of the worthiper seems never to have been understood, or, it understood, conceded; for there, God, however conceived-whether as Ahure Mazda, Yalwweh, the Trinity, or Allah-has always been supposed to be, in that particular character, absolute, and the one righr God for all, whereas among the Greeks, in their high period, such literalism and impudence were inconceivable.

Morcover, in relation to whatever conflict of valuen might artse between the inhuman, cosmic forces symbollzed in the flgures of the gods and the trighest principles of humanity represented in their haroes, the loyalty and sympathy of the Greeks, typically, were on the side of min. It is true that the boldeat, greatest thoughts of the human heart inevitably come against the cosmic counterforce, so that there is ever present the danger of being cut in hall. Wherefore, prutence is to bo observed, lest we should go pext in basisorelievo, However, never do we bear from the Greek side any such fundamental betrayal of the human cause as is normal and even required in the Levant. The words of the sorely beaten, "blanteless and upright" Job, addresed to a god who had "destroyed him without cause," " may be taken to represent the pions, submissive, priestly ideal of all of the great religions of that mone. "Behold, I am of small account. . . . I I lay my hand upon my mouth. . . . . I know that thou canst do all things. . . . I despise myself and repent in dust and ashes." क" The Greek Prometheus, in contrast, likewise terribly tortured by a god who could fill the head of Leviathen with haspoons, yet standing by his human judgment of the being responsible for this fomment, shouts, when ordered to capitulate: "I care less than nothing for Zeus. Let bim do what he likee." "

On the one hand: the power ol God who is great, against whom all such merely human categorics break as mercy, justice, goodness, and love; and, on the other: the titanic builder of the City of Man, who has stolen heavenly fire, courageous and willing to bring upon himself the responsibility of his own decisions. These are the two discordant great themes of what may be termed the orthodex Oceldental mythological structure: the potes of experience of un cgo ser apart from marure, maturing values of its own. which are not those of the given world, yet still projecting on the univense a notion of anthropomorphic fatherhood-as though it should ever have possessed, or might ever come to possess, either in itself or in its metaptrysical ground, the values, senuibilitics and intelligence, decency and nobility of a man!

Whereas in the greater Orient of India and the Far Eait, such a conflict of man and God, as though the two were separnte from
each other, would be thought simply absurd. For what is referred to there by the termis that we translate "God" is not the mere mask that is defined in scripture and may appear before the meditating mind, but the mystery-at once immanent and tran-seendent-of the ultimate depth of man's own being, consciousness of being, and delight therein.

## vi. The Age of Comparison

When the bold square-riggers of the West, about 1500 A.D. bearing in their hulls the seeds of a new, titanic ago, were coming to port, sails furled to yardarms, along the coasts not only of America but also of India and Cathay, there were flowering in the Old World the four developed civilizations of Europe and the Levant, India and the Far East, each in its mythology regarding itself as the one authorized center, under beaven, of spirituality and worth. We know today that those mythologies are undone-or, at least, are threatening to come undone; ench complacent within its own hortzon, diesolvings together with its gods, in an single emergent new order of society, wherein, as Nietzehe prophesied in a volume dedicated to the Free Spirit, "the various world viewn, manners, and cultures are to be compared and experienced side by xide, in a way that formerly wat impoulthle when the always localized sway of each culture accorded with the roots in place and time of its own artistic style. An fntensified acsthetic sensibility, now at last, will decide among the many forms preventing themselves for comparison: and the majority will be let die. In the same way, a selection among the forms and usages of the higher moralitias is occurring the end of which can be only the downtall of the inferior systems. It is an age of comperivont Thut is its pride-bat more justly also its grief. Let us not be afraid of this grieft ${ }^{\circ}$

The four representatives, respectively, of human reason and the responsible individual, supernatural revelation and the ans trie community under God, yogle arret in the lmmanent great woid, and apontaneous accord with the way of earth and heavenPrometheus, Job, the seated Butdha, eyer closed, und the wandering Sage eyes operi-from the four directions, have been
brought together. And it is time, now, to regard ench in its pucrility, is weli as in its majesty, quile coldly, with nether lndulgence nor disdain. For although Ilfe, at Nietzecho declares, "wants to be decelved and lives on doception," ${ }^{31}$ there is need also, at cortilin times, for a moment of trath.

## THE CITIES OF GOD

## 1. The Age of Wonder

Two mighty motiven run through the nyythologies and religions of the world. They are not the same. They have ditherent historles. The first and the earlier to appcar we may term wonder in one or another of its modes, from mere bewilderment in the contemplation of something inexplicable to arreat in dacmonic dread or mystic awe. The second is self-selvation: rodemption of release from a world exhsuated of its glow.

Rudolf Otto, in his tmportant work on The fien of the Hoty, ${ }^{1}$ writes of a non-rational factot, essential to the relgioun expertence, which cannot be characterized by any of the torms traditionally applied by theologlana to the delty: Supreme Power, Spirit, Reason, Purpose, Good Will, Sethood, Unity, and the reti, Indeed, credos composed of such rational termin tend rather to precludo than to produce religlous experience; and accordingly, any seientife study of religion or mythology dealing only with such concepts and their gradual evolution is slmply missing the essence of its topic, "For," as Professor Otto writes,

If there be any single domain of human experience that presents us with something unmiatakably specifie and urique, pecultar to itself, assuredly it is that of the rellgious itfe. In truth the eneny has often displayed a keener vision in thit comext than efther the champion of rollgion or the neutral and professedly impartial theorlst, For the adversaries on thelf side know very well that the entire "myatical unreat" has nothing to do with "reason" end "rationality,"

And so It is salutary that we should be moved to notice that reilgion is not exclusively coetained and extuantively
comprised in any series of "rational" assertions. And it is well worth while to attempt to bring clearly before the mind the relation to each other of the different "moments" of religion, to that its nature may become more elearily manifest. ${ }^{2}$
This statement I shall take ass the motto and assigmment of our task, only adding that in the history of the higher cultures, following a period of common development in the nuclear Near East, the two branches of the Orient and Occident went apart and the "moments" (or, as I would say, "psychological stages") of their experienees of the holy also went apart. Furthermore, following the crucial moment that I shall term the great reversulwhen, for many in the Orient as well as in the West, the sense of holiness departed from their experience both of the universe and of their own onture, and a ycarning for release from what was felt to be an insufferable state of sin, exile, or delusion supervened-the wayz of self-salvation that were followed in the two worlds were, in every sense, distinct. In the West, owing to the emphasis noted in our lust chapter on the man/God dissociation, the agony was read as a divorce from God, largely in terms of guilt, punishment, and atonement; wherems in the Orient, where a sense of the immanence of divinity in all things semained, even though eccluded by wrong judgment, the reading was psychological and the ways and imageries of release there have the character, consequently, rather of alternative therapies than of the authoritative directives of a supernatural father. In both spheres, however, the irony of tbe case lies in the circumstance that precisely those who desire and strive for salvation most carnestly are in their zeal bound the more, since it is exactly their self-seeking that is giving them their pain. We have just read that wben the Buddha extinguished ego in himelf, the world burst into flower, But that, exactly, is the way it has always appeared to thote in whom wonder-and not salva-fion-is religion.

## 11. Mythogenesis

A galaxy of female figurines that comes to view in the archacological strata of the nuclear Near East c. 4500 a.c. provides our first clue to the focus of wonder of the earliest neolithic farming and
pastoral communities. The images are of bone, clay, stonc, or ivory, standing or seated, usually naked, often preguant, and cometimes holding or uursing a child. Associated symbols appear on the painted ceramic wares of the same archaeological strata; and among these a prominent motit ( e -g., in the so-called Haluf ware of the Syro-Cilician corner) ${ }^{3}$ is the head of a bull, seen from before, with long, curving horns-suggesting that the widely known myth must already have been developed, of the carih-goddess fertilized by the rnoon-bull who dies and is resurrected. Familiar derivatives of this myth are the Late Classical legende of Europa and the Bull of Zeus, Pasiphas and the Bull of Poseidon, Io turned into a cow, and the killing of the Minotaur. Moreover the earficst temple compounds of the Near East-indeed, the earliest temple compounds in the history of the world-reinforce the evidence for the bull-god and goddess-cow as leading fertility symbols of the period. Roughly dated c, $4000-3500$ - .c, three such primary temple compounds have been excavated in the Mesopotamian south, at Obeide, Uruk, "and Eridu; " wo a little to the north, at Khufajab ${ }^{7}$ and Uqair,' respectively north and south of Baghdad; while a sixth, far away, is Tell Brak, in the Khubar valley of northeastern Syria," ouggests a broad difinsion of the common form from that Syro-Clician (so-crlled Taurean) comer. Two of these six compounds are known to have been dedicated to goddesses: that of Obeid to Nimhurnag, that of Khafajah to Irumna; the seitien of the others being unknown. And three of the compounds (at Oteid, Khafijah, and Uqair), each enclosed by two surrounding high walls, were of an oval form designed, apparently, to suggest the female genitalia (Figure 1).t5 For, like Indian temples of the mother-goddess, where the jniermost shrine has a form symbolic of the female organ, so were these symbolic of the generative forec of nature by analogy with the bearing and nourishing powers of the temate.

The chicf building in each compound was placed upon a platform of packed clay, from ten to twonty leet high and approached by stairs. All were made of brick, in a trim, boxlike, somewhat "modern" siyle, corners oriented to the quarters, and decmrated with polychrome biles and a colored wish. Other structurea withia
the oval compounds were the residences of priests, service areas, kitchens, etd, and notably, alko, catle barns, Polychrome mosalen found among the ruins at Obeld show a compaty of prlests at their holy taik of mijiking the sacrud sows, straining and stor-


Figure 1. Early Temple Compound, Oval Type: Jraq, e. $4000-3900$..ci
Ing the milk; and we know from aumerous later written documents that the form of the goddess honored in that temple, Ninhursag, the mother of the universe und of all men, gods, and beastr, was in particular the pulroness and guardian of kings, whom she nouribhed with her blested milk-the actual milk belng that of the animuls through which the functioned here on earth.

To this dey in India all who vish temples of the goddest are fed a milk-rice, or other such datry-made food, which is ritually dispensed is hor "bounty" (prasod). Furthermore, in South India, in the Nilgiri hifls, there is an enigmatic tribe, the Todas, unrelated racially to its neighbors, whase littie temple compounds are dairies, where they keep catile that they worship; and at their chief sacrifice-which is of a calf, the symbolle son of the mother -they address to their goddess Togorih a prayer that Includes the word Ninkurshaf, which they cannot interpres." There can be no doubs that in the royal catue barnt of the goddesses Ninlursag
of Obeid and Inanna of Khatajalh, a full millenalum and a half before the firt signs of any ugrarinth-pustoral eivilization castward of Inn, we have the prelude to the great ritual symphony of bells, waved IIghts, prayers, hymns, and lowing acrificial kine, that has gone up to the goddess in India throughout the agen:

O Motherl Cause and Mother of tho Worldl
Thou art the One Primordial Being,
Mother of innumerable creatures,
Creatrix of the very gods: even of Brahma the Creator, Vishnu the Preserver, and Shiva the Destroyer!
O Mother, in hymning Thy praive I purify my speech.
As the moon alone delights the white night lotus;
The sun alone the lotus of the dey,
As one particular thing alone delights one other thing
So, dear Mother, dost Thod alone dellght the univeric by Thy glances, ${ }^{11}$
There is an early Sumerian cylinder seal of c. 3500 n.c. (Uruk period, phase A: fuat before the invention of the ant of leters) upon which two mouflon rums are to be seen, confronting each other above a mound of eirth, from the ilde of which a doubloheadod serpent arises that appears to be about to bite them (Figure 2). A flower is above thetr noses, and clutching at thelr numps, which come together on the reverse of the cylinder, is an eagle. Professor Hensi Frankfort has observed in his diacussion of this piece that every one of its elements was related in later ant and cult to the mythology of the dend and resurreeted god Tummuz (Sumerian Dumuzi), prototype of the Clasalcal Adonis, who was


Figure 2. The Self-Conauming Pown: Sumur, e 3500 a.c.
the consonf, as well as-won by virgin birth, of the goddess-mother of many names: Imanna, Ninhursig, Ishtar, Astarie, Artemis, Demeter, Aphrodite, Venus. ${ }^{17}$ Throughout the ancient world, such a mound of earth as that in the eenter of this composition was symbolie of the goddess. It is cognate with the Clissical omphalos and the early Buddhist reliquary mound (stupa). Magnified, it is the mountain of the gods (Greek Olympos, Indian Meru) with the rudiant city of the deities atop, the watery abyss beneath, and the ranges of life between. The goddess-mother supports them all. She is recognized in the star-studded firmament as well as in the sown earth, and in the seal is to be seen not only in the mound, but also in the plain background as well as upper and lower murgins, into the last of which the mound merges.

The serpent emerging from this hillock appears to be about to bite the rams; and the rams, in turn, appear to be about to eat the tlower. Turning to the reverse, we see the pouncing bird of prey. A cycle of life-in-being-through-matuli-killing is indicatod. And since all of the figures represent the power of the same god, the mythological theme represented is that of the self-consuming, everdying, ever-living generative energy that is the life and death in all things.

In a second Sumerian seal of c. 3500 i.c. a priest perhaps symbolic of the god is holding the tree to his chest in such a way that ite two stems go in the four directions (Figure 3). The beasts now are clearly broweing on its blossoms, while on the reverse


Figure 3. The Lond of Life: Gamet, if 3300 ns.
there is-a culf between two fall bundles of teed auch at in this art always represent the gate to the precincte of a temple of the goddess. The call is there for sucrifice and yet, as it were, safely within the womb. In the Christian idea that Christ, the Sacriflial Lamb, Frult of the Tree of Jesse, while in the womb of the Virgin Mother was already virtually the Cnurified, we hive a comparable birth-death amalgamation.

Between the period of the earliest female ligurines of c. 4500 B.C. and that of the seals of Figures 2 and 3, a span of a thoucend years elapsed, during which the archacological signs constently increase of a cult of the tilled earth fertilized by that moblest and most powerful beast of the recendly devoloped holy barnyard, the buil-who not only sired the milk-yielding cows, but also drew the plow, which in that eartly period simultaneously broke and seeded the earth. Morcover, by analogy, the horned moon, lord of the rhythm-of the womb and of the rains and dews, was equated with the bull; to that the animal became i commological symbol, uniting the fields and laws of aky and earth. And the whole mystery of being could thus be poetically illustrated tirough the metaphor of the cow, the bull, and their call, liturgically rendered whith the precinets of the early temple compounds-which were symbolic of the womb of the cormis goddess Cow herrelf.

During the following millentium, however, the basic village culture flowered and expanded into a civilization of city itates, particulasly in lower Mesopotamia; and, is Sir James G. Frazer has umply shown in The Golden Bough, the poetic liturgy of the cosmic sacrifice now whs enacted chiefly upon kings, who were periodically slain, sometimes together with their courts. For is was the court, not the dairy, that now represented the latest, most impressive, magnification of life. The art of writing had been invented e. 3200 ne., (Uruk period, phase B); the villige Was definitively supplanted by the temple-city; and a full-ime professional priestly kaste had assumed the guidance of the civilfzation. Through astral observations, the five visible planets were identified (Mereury, Venus, Mars, Jopiter, und Saturn), moving in courses along the ways alrendy marked by the moon and sm
among the fixed tarn (seven voyager in all); a mathemutically correct calendar was invented to regulate the atasoms of the temple-elty's life sccording to the celestial laws to revealed; and, ns we know from numerous sources, the concept of the order of the atate wil to such a degree tdentified with those celestial taws that the death and resurrection of the moon, the gycle of the year, and the greater cycles of the mathematically forecast cosmic cons, were as far as posalble literally imitated in the ritual patterns of the court, so that the cosmic and the social orders thould be one.

Two Sumerian seals of e. 2300 i.c. will suffico to Illustrate the new order of the symbolic royal courts. The flrt (Figure 4), from


Figure 4. The Sarrinte: Sumer, e 2300 n.c.
the ruins of the city of Lagush, showi a naked woman squatting on a man who is lying on his back, while a second malc, hiving neized her arms is threatening with a stafi or dirk. At the proper right of the scene it an inscription of which the firut two lines are damaged. The next Hine, however, yields the words: "King of Ghisgalla"-which, as Ernest de Sartee has observed, refers to "a divinity that is termed in other texts the 'King-god" or 'godking' of that locality" ${ }^{14}$ There was a texaple of the cosmic goddess
at Ghlugatia, and what we seern to have here is in rtual of suerifice it connablum, wrought upon a priestess and a king. ${ }^{\text {is }}$

The second seal (Flgure 5) it of ainullar theme, with the female


Figure 5. The R1tual Bedt Sumer, a 2300 a.c.
again above the male. It represents, in the words of Professor Heari Frankfort,
the ritual marringe, which, according to varlous texts, was connmminted by the god und goddeis during the New Ycar's Festival and immediately followed by a Peast in which the whole population enjoyed the abundance now ensured by the completion of the ritel. . . . The couch supporting the two flgures han animal-shaped lega, elther bull's hoots of lion's claws. The scorplon beneath it may symbolize lahars, the goddess of love, ${ }^{21}$ and the Ifgure at the foot of the couch the offictating priest who is sald in the description of the ceremony in the ume of Idin Dagan [klog of Inin, e. 1916-1896 $\left.3, c_{1}\right]^{17}$ to purify the god and the goddess before thair commblum.

The scene . . . formed part of [a] ritual, whilh we know was enueted by the king or hls subutitute and a priestess. It represents the desth of the god and his resurrection, followed by reumion with the goddesi, It is sald in Oudea's description of this festival that after the completion of the marriage a feast took place in which the gods, the ruler and the population of the city partook together; ${ }^{11}$ [and in the seal, proper left] a jar with projecting drinking tubes indeed stands neat the couch upon which the ritual marriage is conaummated. ${ }^{\text {to }}$

A great many seals depict this banquet scene. "The participants in the feast-often a man and womun-face each other on cither side of a large far from which they imbibe through tubes, and this seems to have beea the usual manner of enjoying beer in the Anctent Near East." 3u Many such sesls wete found among the skeletons of the royal rombs of Ur, where proof enough appears of the realization of the rimal love-death in the period represented by Figures 4 and 5 . The account of these amazing tombs given in my earlier volume I need not review, ${ }^{71}$ but only note, in summary, that within the temple compound of that city of the moon-god, Sir Leonard Woolley, in the eatly twenties, unearthed a series of some sixteen burials of what appeared to be entire royat courts. The most impressive was the dual entombment of a lady named Shub-ad and her lord A-bar-gl, wherein the deathpit of the latter, which contaned some sixty-five attendants and two wagons drawn by three oxen each, lay beneath that of the heavily ornumented queen or priestess, who, with an entourage of only twenty-five and a sledge drawn by two wses, had followed her lord into the netherworid-fuliling, thereby, the myth of the goddess who followed the dead god Dumuzi into the netherworld to effect his resurrection.

The skeleton of Shub-ad lay on a wooden bier in a vaulted tomb chamber of brick, with a gold cup at hand from which her potion of death may have been drunk. And there was a diadem nearby of a strip of soft white leather worked with lapis-lazull beads, against which were set a now of exquisitely fashioned animals of gold: stags, gazelles, bulls, and goats, with between them clusters of three pomegranates, fruit-bearing brunches of some other tree, and at intervals gold rosettes. The anulogy with the seal of Figure 2 is cvident. The head of a cow in silver lay on the fioor; while among the bones of the girl rnusicians in attendanee on her lord in the pit beneath were two beautitul harpfi each ormamented with the head of a boll: one of copper, the other of gold, with lupib-lazuli hom-tips, cyes, and beard.

The silver cow in the chamber of Shab-ad and the goides bearded bull in the burial pit of A-bar-gi point bickward a full
two thousand years to the dairy ternples of the cosmic goddess Cow, the early female figurines; and the painted ceramic wares showing the head of the mythological lunar bull with tong curving horms. Professor Anton Moorgat in his survey of these stme two thousand years of the birth of civilization remarks that "the mothar-goddess and sacred bull-the cartiest tangible, significant, spiritual expressions of farming village culture- - epresent thoughts that wore to retain their form in the Near East throagh milienniums." 28 And not alone, we can add, in the Near East. For the motifs pictorially amounced in these carliest symbols of the focus of wonder of the ereators of civilization survive, in some measure, even in the latest theologies of the modem East and West In fact, we ahall hear echoes of their song throughout the mythological past of what has now become the one great province of our dawning world civilization. Although monounced very sinmply it these carliest neolithic forms, thelr music swelled to a great and rich fortissimo, c. $500-1500$ A.D. in a full coneert of cathedral and temple art, from Ireland to Jepan.

## III. Colture Stage and Culture Style

Following Rudolf Otto, I shall assume the root of mythology as well as of religion to be an apprehension of the numinous,

This mental state [he writes] is perfectly sul generis and irreducible to any other, and therciore, bike every absolutely primary and elementary datum, while it admits of being discussed, it cannot be strictly defined. There is only one way to help another to an understanding of it. He must be guided and led on by consideration and discussion of the matter through the ways of his own mind, watil he reach the polat at which "the numinous" in him perforce begins to stif, to start into life and into consciousness, We can cooperate in this process by bringing before his notice all that can be foand in other regions of the mind, slready known and familiat, to resemble, or agnin to sfford some special contrast to, the particulir experience we wish to elucldate. Then we must add: "This X of ours is not precisely this experience, but akin to this one and opposite to that other. Cannot you now realize
for yournalf what is la? ${ }^{\text {n }}$ In other words our X cannot, strictly speaking, be taught, it can only bo evoked, awakened in the gind; at overything that comes "of the spirit" must be nwalkened. ${ }^{1}$
The symbolism of the templo and atmonphere of myth are, in this sense, catalyus of the numinous-and therein lies the secret of thele fores. However, the traits of the symbols and elementi of the myths tend to acquire a power of thelr own through assoclation, by which the accoss of the numinous itself may become blocked. And it does, Indead, become blocked when the images are innisted upon an flual terms in thamselves: at thoy are, for example, in a dogmatic eredo.

Such a formulation, Dr, Car G. Jung has well observed, "protecti a pertion from a direct experience of God as long as ho does not mischievounly expose himelf. But if he leavei home and family, Hives too long alone and gazee too deeply Into the dark mitror, then the awful event of the meeting may befall him. Yet even then the traditional symbol, come to full flower through the senfuric, may opernte like a healling draught and divert tha final itscursion of the living godhend into the hellowed spaces of the church. ${ }^{*}$ " ${ }^{4}$

With the radieal transfer of focus effected by the turn of mankind from the hunt to agrigulture and animal domestication, the older mythologleal mataphorn loat foree; and with the recogntion, c. 3500 n.C, of a mathematically calculable commle order almout imperoeptibly indieated by the planetary lights, a trath, direes Impuct of wonder was experienced, against which there wall no defense. The force of the attendant seiture can be judged from the nature of the rites of that time. In The Gotden Bough, Fruser has interpreted the ritual regicide rationally, as a practical measure, practically conceived, to effect a magical fortlization of the soll; and there can be no question but that it was applied to sueh an end-just as in all religious worthip, proyer is commonly applied to the purchase of derired boons from God. Such magic and swoch prayer, however, do not represent the peculiar specificity of that experience of the numinous which authorities closer than Frazar to the core of the mutter universally recognize in religion. Wo can-
not antume that early man, less protected than ourstlves from the numinous, had a mind somehow lmmune to it and conequently, In spite of betig defenseless, was rather a sort of primitive socinl selentist than in true nubject of numinous selzure. "It Is not cayy," as Protessor Otto has naid, "to dibeuse questions of rellglous paychology whth one who can recollect the emotions of his adolescence, the dircomforts of indigestion, or, say, nocial feellingh, but cannot recall any Intriasically religlous feclings." ${ }^{3 s}$ Asuming that my reader is no such beavyweight, 1 shall make no further polnt of this argument, but tako it as obvious that the appearance c. 4500-2500 8.c. of an unprecedented conatellation of acrissacred acts and sacred thing-polnts not to a new theory about how to make the beans grow, but to an actual experience in depth of that mysterium tremendum that would break upon us all even now were it not so wonderfully masked.

The syatem of new arts and ideas brought Into belng withln the precincts of the great Sumerian temple compounds passed to Egypt c. 2800 s.c., Crete and the Inclus c. 2600 s.c., Chint C $_{4}$ 1600 B, $\mathrm{C}_{4}$ and America within the followlog thousund yearn. Howover, the religious experience itpelf around which the new element! of civilization had been constellated wis not-and could not be -dinsominated. Not the seizure itself, but its liturgy and ansociated arts, went forth to the winds; and these were applied, then, to alien purposes, adjusted to new geographics, and to very different paychological structuren from that of the ritually aserificed godkinga.

We may take as example the cate of the mythologles of Epypt, which for the period of c. $2800-1800$ s.c, are the bout documented in the world. Fraver has shown that the myths of the dead and resurrected god Osiris so slosely resemble those of Tammuz, Adonls, and Dionysos as to be practically the same, and that all wero related in the period of theit prehistoric development to the rites of the killed and resurrected divine king, Moreover, the most recent findings of archacology demonatrate that the earllest center from which the ider of a state governed by a divine king was diffused was almost certainly Mesopotamia. The myth of Osiris, therefore, and his sister-bride, the goddess Esis, must be read as

Egypt's varient of a common, tate neolithic, early Bronze Age theme.

Dr. E. A. Wallis Budge, on the other hasd, in his many works on Egyptian religion, has argued for an Alricin origin of the Osirian mythology, an and Professor Joht A. Wilson, more recently, while attesting to "outside contacts which must have been mutually refreshing to both parties," likewise argues for the force of the native Nilotic "long, slow change of culture" in the shaping of Egyptian mythology and civilization. ${ }^{21}$ The argument of native against alien growth dissolves, however, when it is observed that two problems-ot mather, two aspects of a single problem-are in question. For, as a broad view of the field immediately shows, in every well-established culture realm to which a new system of thought and civilization comes, it is received ereatively, not inertly. A sensitive, complex process of selection, adaptation, and development brings the now forms snto contact with their lipproximate analogues or homologues in the aative inheritance, and in certain instances-notably in Egypt, Crete, the Indus villey, and, illule later, the Far East-prodigious farses of indigenous productivity are released, In native style, but on the level of the new srage. In other words, athough its culture stage ar any given period may be shown to have been derived, its an effect of atien influences, the particular style of each of the great domains can no less surely be showa to bo indigenous. And so it is that a scholar concerned largely with nutive forms will tend to argue for local stylistic originality, whereas one attentive rather to the broadty flung evidence of diffused iechniques, artifacts, and mythological motife will be inclined to litne out a single calture hiftory of mankind, eharacterized by well-defined genctal stages, though rendered by way of no less well-defined local styles. It is one thing to armilyze the genesis and subsequent diffusion of the fundamental mythologieal heritage of all high eivilizations whatsocver; another to mark the genesis, maturation, and demtse of the several local myzhologicat atyles; and a thind to measure the force of ench local style in the context of the unitary history of munkindi A total science of mythology must give attention, as far as posrible, to aill three.

## iv. The Hicratic State

The earlient known work of ant extubiting the characteristic style of Egypt is a carved atone votive tablet bearing on euch side the ropresentatiot of a conquering pharaoh (Figures 7 and 8). The site of its discovery was Hierakompolis io Upper Egypt, which appearn to have been the native place of coronstion of a line of king devoted to the solar-falcon, Horus. About 2850 B.C. these kings moved north, into Lower Egypt, und ertablished the firat dynasty of the united Two Lands. A second discovery at the site was a brick-lined subterranean tomb-chamber, one of the plastered walls of which was ornamented with hunting, boating, and combat scenes in the comparatively childish style of late neolithic decorated pottery (Figure 6), ${ }^{23}$. And this tomb is notable not oniy for its


mural, which is the eartiest known to Egyptology, but alo for its bricks, whiclu in that period represented a new idea derived from the mud-land of Mesopotamia.

Gruves in Egypt had formerty been of a timple "open-pit" variety, rectangular in outline with round eorners, or, is malles barials, oval. The body, wrapped in hidd, in loose folds of tinen, or is both, wis placed in in contracted posture on its lelt alde, heud sorth, ficing west, and, after bousehold ceramic vessels had been stowed along the sides, the oxeavition was filled and the supplus earth heaped above in a mound, upon which offerings could be set. ${ }^{\text {w }}$. Brick, however, made it possible tor an sarth-trse chamber to be constructed in the open pit below ground (the
aubstructure), as well at for the mound above to be ralged and magniled into a large, or aven luge, brick-faced mastaba (the sifperatructure), to serve both as a memorial to the personage dwelling beneath and es a chapel for his mortuary cult. But such superstructures do not endure like stone. "Musalve aructures of thls kind," atates Professor George Reloner In his fundamental study of carly Egyptian tombs, "have been proved to have disappeared within a few years in the last half-century," ${ }^{\text {to }}$ Consequently, in time the mastabas vanished; the subterranean chamben, in which the kings were to have siept forever, were looted; and the sands poured in through shattered roofs.

The chamber at Hierakanpolis was of considerable size; 15 teet long, $61 / 2$ teet wide, 5 feet deep, divided in two equal parts by a low purtition. The floor und walls were of umfired bricks averaging 9 inches by $41 / 2$ inches by $31 / 2$ inches, plastered with a layer of mud mortar and conted with in yellow wash. Its upper margin was flush with the desen surface and its contents were gone. ${ }^{11}$ The painting, however, remained. And the bigh-holled thips that it shows are impressive: they are of a Mesopotamian type. Furthermore, among its numerous figures we note a man dompting two balanced atimals rampant (fourth fgare from lower 14t) and, over his shoulder, a merry-go-round of five satelopen; aho, at the other end of the long boat rightward, two more antelopen, facing in opposite directions (upward and downward), Joined by the legs; all of which motife had come to Egypt from the Soulhwest Aslian sphere, where they had appeared as stock moulfs on the palnted pottery (Samarti ware) at early as c. 4500 s.c.

And yet, though obviously Influeneed by a tide of cultural dilcoveries flowing in from Meropotamia, ${ }^{23}$ Egyptian arr in the period of the Narmer palette reveals suddonly-and, is far as we know, without precedent-not only an elegance of atyle and manner of carving stone but also in firmly formulated mythology that its charecteristically and unquestionably lis own. The monatch depicted is the pharaoh Narmer, whom a number of scholars now Identify with Menes, ${ }^{\text {th }}$ the uolter of the two lunds of Upper and Lower Egypt, c, 2850 n.c. ${ }^{14}$ And the deed commemerated teems to be exactly that of his conquent of the North.
"The priesti say," wrote the Father of History, Herodotus ( $484-425$ p.c.), "that Mencs was the firt king of Egypt and that It was he who ralsed the dike that protects Momphis Irom the inundation of the Nile, Before his time the river flowed enttirely along the sandy range of hills tkining Egypt on the side of Libya. He, however, by banking up the river at the bend that It forms about a hundred furlongs south of Memphis, laid the anclent channel dry, whlle he dug a now courne for the stream halfway between the two lines of hills. . . . Menes, the first king, having this, by turning the river, made the tract where it used to run dry lund, proceeded in the finst place to balld the clty now culled Memphis, which lies In the narrow part of Egypt; after which he farther excevated a Iake outaide the towa, to the

 a. 2890 Be
north and west, communicating with the river, which was itself the eastem boundary." ${ }^{2 \pi}$


Figate 8. Narmer Peletie (reverwe): Eghpt. c. 2850 e.c.

On both sides of the Nammer palette there appear two heavily horned heads of the cow-goddess Hathor in the top panels, presiding at the comers: four such heads in all. Four in the aumber of the quarters of aky, and the goddess, thus pictured four times, was to be conceived es bounding the horizon. She was known as Hathor of the Horizon, and her animal was the com-not the domestic cow, however, as in the cult of Niuhursag, the Sumerian dairy goddess, but the wild cow living in the marshes." Thus a regional differentiation is evident, so that the two cults, leamedly serutinizod, are not the same. And yet, intelligentiy serutimized, they are indeed the same; namcly, of the neolithic cosmic goddess

Cow. Hathor stood upon the earth in such a way that her four legs were the pillars of the four quarters, Her belly was the frmament. Moreover, the sun, the golden solar falcon, the god Horus, lying east to west, entered her mouth each ovening. to be born again the next dawn. Horus, thus, was the "bull of his mother," his own father. And the cosmic goddess, whore name, hat-hor, means the "house of Horus, "accordingly was both the contort and the mother of this self-begetting god, who In one aspeet was a bird of prey, ${ }^{* 1}$ In the aspeet of father, the migity bull, this god was Osiris and identified with the dead father of the living pharaolj; but in the aspect of son, the falcon, Hores, he was the living pharaoti now enthroned. Substantinlly, fowever, these two, the living pharaoh and the dead. Horus and Osiris, were the samic.
In Egyptian, furthermore, according to Professor Frankfort, "'house," 'town,' or 'country," may stand as symbols of the mother." ${ }^{\text {an }}$ Hence the "house of Horus," the cow-yoddess Hathor. was not only the frame of the universe, but ako the land of Egypt, the royal palace, and the mother of the living pharaoh, whille, us we have just seen, he, the dweller in the house, self-begotten, was not only himself but also his own father.

All of which muy seern a fittle complicated, as of course it in if one thinks of the pharaoh simply as this or that mortal being born at such und such a time, known for such and such a deed, and buried circa so and sa B.C. However, that pharnch-when so described-is not the Pharsoh of whom mythology treats, That is not the falcous who is the bull of his own mother. The pharsonke principle. Plurnoh with it capital P., was an eternal, not mortal, being. Hence the reference of mythology and symbology was always to that Pharaoh, as incirnite in these mortal pharache of whom we write when determining dates, dynasties, and other matiers of historical interest

It is a bold amribution, this of one immortal substance to sequence of mortal men; but in those days the mudness could be averlooked dimply by dectsing up and regarding not the man but the costume, is we do at a play; while the hecumbent hitriself no longer acied of his owa will but aceording to his part, "so that
the scripture might be fulfilled." For as Thomas Mann once very well explained in a discussion of the phenomenon of "lived aryth," "The Ego of antiquity and its consclousness of itself was different from our own, less exclusive, less sharply defined. It was, as it were, open behind; it received much from the past and by repeating it gave it presentness again." And for such an imprecisely differentiated sense of ego, "imitation" meant far more than we mean by the word today. It was a mythical identification. . . . Life, or at any rate significant life, was the reconstitution of the myth in Besh and blood; It referred to and appealed to the myth: only through it , through reference to the past, could it approve itself as genuine and significant." And as a consequence of this solenm play of life as myth, life as quotation, time was abrogated and tife became a festival, a mask: the secnic reproduction with priestly men as actors of the prototypen of the gods-as for instance, the life and safferings of the dead and resurrected Oairis." ${ }^{\text {w }}$

The phiaraoh on the Narmer palette, therefore, though executing a historical act in time, at a certain date, and in space, in the land of Egypt, is depicted not as a merely successful warrior king. but as the manifestation in history of an etemal form. This form is to be known as the "truth" or "right order" (mant), and is supports the king while being realized in his deed.

Truth, maat, right order, is the principle mythologically personified as the cow-goddess Hathor, She is an eternally present, world-supporting principle: at once the frame of the world and a matemal force operating within it, bringing forth the realized god while at the same time fructified in her productivity by his act. That is why it is suid that the god is the bull of his mother. And that is why the mythologized historical event of the Narmer palette is Iramed by the lour visages of the goddess Hathor.
"The conquest completed," states Professor Frankfort, "it became possible to view the unification of Egypt, not as an ephemeral outcome of confficting ambitions, but as the revelation of a predestined order. And thus kingship was, in fact, regarded throughout Egyptian history . . . as the vindication of a divinely ordered state of affuirs." *6 So that war and its cruelty were not violences against nature when prosecuted by the god-king, but works in
realization of an etermal moral norm, matat, of which the king with lifted mace was the earthly foree and revelation. Of such a king it is said: "Anthoritative utterance ( $/ \mathrm{w}$ ) is in thy mouth. Understanding (sia) is in thy breast. Thy speech is the shrine of the right order (maar)." ${ }^{\text {in }}$

The godly ceremonial costume of the king and the high stylization of the art of the Narmer palette throw the mind into mythological foctrs: hence the gods appear who supported the event, We behold on one side Pharaoh wearing the tall white crown of Upper Egypt and with lifted mace (the Horus posture) murdering the chteftain of the Delta marshes. Behind the head of this unfortunate man (who is hete in the mythologieal role of the dark anlagonist, the enemy of Osiris slain by Horus, the god Seth) If the sign of the seventh Lower Egyptian nome, a harpoon, horizontal, above a lake: heraldic device of the fishing folk whose ancient capital was the holy city of Buto in the Western Delta. Their chiel deity, the cobra-goddess Waidet (after the mirmer of such local goddesses, who, after all, are bu; specifications of the general force of the cosmie goddess-mother of maat), would now become the patroness and protectess of the victor, having been brought by his work into amplified manifestation. Behind him we observe his sundal-bearer. Before him, over the victim's head. is a falcon (Horms, the force here in operation) botding a rope tied trrough the nose of a humien head shown as though it were emerging from the earth of a papyens marsh. An inscription reads, " 6000 enemics." And in the lowest panel are two lloating corpses.

The reverse shows the same King Narmer, now, however, wearing the far red crown, with symbolie coil, of Lower Egypt, which he has conqueted. Followed again by his sandal-bearef, preceded by four symbolic standards, the victor upproaches ten beheaded enemies, each with his head between his feet. At the bottom of the composition is a mighty bull demolishing it fortress: Phanoh in lis character is the consort of Hathor; while in the certer is a marvelous symbol of the uniting of the Two Lands the serpentnecked lions or panthers of which were derived from Mesopotamia, where examples from c, 3500 B.C. have necks identically interinced. 4 And as there, so here, the interiaced formss symbolize
the union of a pair of opposites rmeant for union; for such was the concept of the two Egypts, heroically joined.

Examining the representations of the king closcly, we perceive that over the front of his skits there hang fous decorated panels, each ormamented on top with a head of Hathor; so that again she appears four times, suggesting the quarters. This royal belt represents the horizon, which Phamoh fills in his charucter as god. There is alo hanging from this belt a kind of tail. And the ligures on the standards carried before him, Left to right, represent 1 , the royal placentir, 2, the woll-god Upwath, standing on a form known as the shedshed, who goen before the king in victory as the Opener of the Why, 3. a solar falcon, and 4. a second sotar falcon; so thit aguin the number is fous. These four standards are to be conspicuous throughout the history of the royal cult. They represent manifest aspects of the dweller in the house of Horus, who is incamate in this pharaoh, the World King, from whom support and force go out to the four quarters.

Now it is evident that although the concept of the universal monarch here represented entered Egypt in the Late Gerzean poriod, along with the idca and institution of kingship isell, and although it is equally evident that the same conoept entered India ctnturies later, and, later still, China and Iapan, nevertheless the particular style of adaptation in each domain is peculiar to ituell. Moreover, fin each case the new style seens to have appeared suddenly, without prelude. Spengler in his Dectine of the West has pointed to this problem, little treated by historians, of the sudden appearance of such culture styles at certain critical moments withis limited bortzons, and their persistence, then, for eenturies, through many phases of development and variation. The Narmer palette already is Egypt. The little painted tomb, just eatlier, is not yet Egypt. The interlaced necks of the beasts on the Narmar palette are from Mesopotamia, as are also the motifs to which I pointed in the tomb. However, in the Narnser galette they have been caught in a fiedd of lorce that has trantformed them into functions of an Egyptian mythopoetio reading of the place and destiny of man in the universe; whercas on the
tomb wall they were not yet so engaged. They remained there rather in the condition of an uncoordinated miscelliny-perhaps telling a story, perhaps not; we do not know. In any case, they were not yet telling that particular story which for the following three millenniums was to be the great myth of Egypt-varioutly stressed, yet ever the same.

And we shall be forced to recognize similar monents both in India and in the Far East-moments when, as it would seem, the character of the culture became established. They were the moments in which a new reading of the universe became socially operative. And they first took form, not through a great broad field, bot in specific, limited foci, which then became centers of force, shaping first an elite and then gradually a more brondly shared and carried structure of civilization-the folk, meanwhile, remalning essentially on the pre-literate, heolithic tevel, rather as the objects and raw marter than as the subjects and creative vitality of the higher history.

What the psychological secret of the precipitating moment of an unprecedented culture style may be, we have not yet heard-at least, as far as 1 know . Spengler wrote of a new sense and experience of mortality- $\rightarrow$ new death-feat, in new woild-fear- i the catalytic. "In the knowledge of death," he declered, "that warld outlook is originated which we possess as being men and not beasts." ${ }^{\text {an }}$

Spengles cominiued: "The child kuiddenly grisps the iffeless corpse for what it is, something that has become whotly matter, wholly space, und at the same time it feels itself as an individual being in an atien extended world. From the child of five to myself is but a step. But from the newborn baby to the child of five is an appalling distance, stid Tolstoy onec. Here, in the decisive moments of existence, when man fint becomes man and realizes Lis immense loneliness in the universal, the warld-fear reveals itsell for the lirst time as the cssentially human feat in the presence of death, the limit of the light-wortd, rigid spact. Here, too, the higher thought originates is meditation upen death." "

And thereafter, "everything of which we are conscious, what-
ever the form in which it is apprehended-soul' and 'world,' or life and actualisy, or Mistory and Nature, or law and feeling, Destiny or God, past and future or present and etermity-has for us a deeper meaning still, a final meaning. And the one and only means of rendering this incomprehensible comprehensible must be a kind of metaphysics which regards everything whasorver as having significance as a symbol," 48

The appatition of the Narmer palette marks the epochal moment, for Egyph, when the culture organim, so to say, reached the age of five. Something-definitely-had taken place: decper, and of mone intimutely human, more inflnitely cosmic, worth than the political slaughter of six thousand enemics and establishment of a new Reich. Indeed, the presence of a new art style-the art style, ale facto, of Egypt, and of an integrated mythopoctic micromacrocosmic vishon wherein the pharnoh is alterady perfectly placed in his role-would seem to indicate, not that a new political or cconomic crisis had brought forth a new idea for a civilization, but precisely the reverse. The idea alreaty in being in the Narmer palette was destined to survive as an effective culture-building and -sustaining force through millentimins of acw and old, familiar and alien, unfavorable and favorable political and economic crises, until supplanted and liquidated, not by a now amny or economy, but by a new myth, in the period of Rome.

## v. Mythic Identification

An awesome series of tombs was tmearthed beneath the cands outside of Abydos, in Upper Egypt, during the last years of the last century, and although all had been thoroughly plundered, enough scraps of evidence remained to supply an tesight into the character of the mythology they had been designed to serve.* The two earliest wexd of the late predynastic period, c. 2900 B.C. larger than the chamber at Fierakonpotis but without either plaster within or painting. Each was some 20 feet long 10 wide, 10 doep, and with walls no thicker then the length of one brick; II inches. The next tomb, howover, was of a new and marvelous size: 26 by 16 feet and with walls from 5 to 7 feet thick. Five
wooden pillars along each side and one at each end had served as backing for an interior wooden paneling while auxiliary to this formidable chamber, nunning oft some eighty yards toward the northeast, was a new and somewhat chiliting discovery: a subterramean real-estate development of thirty-three small, subsidiary, brick-lined graves in eleven rows of three graves each, with a terminal larger burial at the farther end and two, quite a bit larger. at the nearer: thirty-six subsidiary graves in all. Something-def-initely-had happened. And we know what it was. For this was the tomb and necropolis of King Nanner. ${ }^{\text {at }}$ The neighboring tomb, of a certain King Smia, though equally formidable, lacked an associated necropolis. However, the one next to that, of about the same size, had beside it two wery large subsidiary graves-and the thame of its pharnoh, Aha-Mena, lus been Identified by some authorities with Menes. ${ }^{\text {³ }}$ There is therefore some question as to which of these three was the actual first pharaoh, uniter of the Two Egypts; no question, however, as to who were interred in the additional dwellings of these sobterranean estates.

Overwhelming cvidence of the nature of the rites that in the period of Otd Kingdom Egypt (c. 2850-2190 a.c.) attended the obsequies of a king came to light in the years 1913 to 1916, when Professor George Reisner unearthed a relatively undisturbed Egyptian cernetery, some two hundred acres in extent, far up the Nile, in Nubie, where an extremely prosperous Egyptian prowincial goverment, c. 2000-1700 i.c., had controlled the trade routes, and notably the gold supply, coming north. These dates, it will be observed, fall within the period of Middie Kingdom Egypt (20521610 E.C.). when rituals of this kind were no longer practiced (as fer as we know, at least) is the main centers of Egyptian civilization. Howover, in those days, as now, people dwelling in the provinces, far from the wickedness of great cities, tended to favor and foster the good old-fashioned religion with its good oldfashioned ways.

The cemetery in question was an immense necropolis, which had been in service some three hundred years, und it contained both a multitude of small modest graves and an impressive number of great tumuli, one of which was over one hundred yards

In dhameter. And what the excavator found, withom exeeption. was a pattern of burfal with human saerifiec-specifically, temule sacrifice: of the wife and, its the more opulent tombs, the entire harcmi, together with antendants.

The chief body-always mule-always lay on its right side on the south side of the grave, nisually on a bed with a wooden headrest, head east, facing north (toward Egypt), and with the legs alighrly bent as the knees, the right hand benenth the choek and the left hand on or near the right elbow, as though th tleep. Beside and around it were the usual weapons and personal adornmeats, eertain tollitt articles and bronze implements, an ostrichferthet fas, and a pate of rawhide sandals, A hide (usually oxhide) covered the whole body, and the legs of the bed had the form of those of a boll. The body had been elothed in linen, and there were numerous targe pottery vessels seowed nearby and around the walls

Of considerable fatereat and Importance here is the detail of the bull legs. together whith the covering of hide. Sir Flinders Petrie, in his aecount of the clukies of plundered tombs that he opened it the sands of Abydos, reported that among the ahattered bith of grave gear left to be classified were numerous parts of furniture (stools, beds, calketx, ete.) with legs carved to simulate the legs of bulls; "whereas toward the close of Dynasty Y ( $\mathrm{c}, 2550$ w. C ). lion legs began to sapptant ball. By that time, also, the custom of humun vacrifice ar royal burials had been abandoned. Tombs, furthermore, were then being constructed of stone, not of brick. ind sancturties were being erected to a new sun-god Re, to whom the pharaoh himself paid workhip as to his fither above, in heaven -not below, in the grave. The phanoh, from that period on, was known as the "gond god," wherens in the period of Dynastics I-IV he was the "great god" who paid worship to none, being hirtself the supreme manitestation of godhesd in the univesse. ${ }^{\text {se }}$ Thus it appcan that during the epochal hall-millennium that clapsed between the founding of Dynasty I, c. 2850 B.E., and the fall of Dynasty V, c. 2350 m.c. $\mathrm{C}_{4}$ a coming tor climax and transformation of the pharanoic cult of the mighty bull took place
that is registered in no written text，hut only in the mute Corms und contents of the tombs of the dead－yet－ever－living pharaohs and their buried courts．

In each of the graves of the Nubian necropalis it was observed that the chlef body and its furniture occupied only a very small part of the excavation．The rest was tnken up by other human bodies，rnaging in number from one to a dozen on more in the lesser burials and from fifty or so to four or five hundred in the larger．The colossal tumulus already mentioned，no less than one handred yards in diameter，had a long corridor running east－to－ went through its eenter，from which $⿴ 囗 ⿱ 一 一 力$ sort ol buried city of brick walls，literally packed with skeletons，farned out to the periphery． The remains of numerous ramy were also found in the graves． And in contrast to the always peaceful posture of the chiel body， the disposition of the others followed to rule．Most wero on the right side，indeed，heads east，but in almost every possible attitude， from the Imal－extended posture of the chied body to the lightest poesible doubling up．The hands were usually over the feee or at the throat，but sornetimes wrung ingether and sometimen chutch－ ing the hair．＂These extra bodies，＂writes Professor Reimer，＂I call sacrifices，＂${ }^{\text {at }}$

By for their greater number，whether in the smaller graves of in the larger，were fermale，and of these one particularly well squipped with jewelry and grave gear was always placed cither directly in from of or on the bed，boneath the hide．＂The gropp，＂ declares Professor Reimer，after many years of careful excavation and－study of these gravesi＂rep̧esents a family group ．．．mande up from the members of one family ahthough not necessurily in－ cladtng the whole farally．＂And in the greater tumulf，where the number of ocetpants increased approximately In proportion to the magnitude of the monumatht，even the fouk or five hundred sometimes present would not have been tow many to represent the harem of ant Egyptian governor of the Sudn．They woald have inclatest in targe proportion of women and chifdren，but also male bodyguards and harem ervants，and that sorne of the later were cunuchs is of course posithle but indeterminable．

The man [Professor Reisper reminds us] was the governor of a country which controlled the maln trade lines and the gold supply of Egypt, and at the distance of so many days joumcy from Thebes and Memphis, must have held the position of a mearly independent but tribute-paying viocroy to the king of Egypl. Under such circumstances, a harem with all its dependents, servints, and miscellaneous offspring would in the Orient easily amount to five hundred persoms or more. Thus all the statements in regerd to the oxtra bodies in the smaller graves, apply in equal degree to those of the great tombs. There enormous burials also represent family interments made on one and the same day, differing only in scale. which was proportionate to the place and power of the chief personige.

Concluding that the burial represents a family group of attendants, females, and children together with the chief body; that all were buried in one day and in the same grave; that this occurred not in one grave but in every grave in a vast cemetery, containing to the Egyptian part alone about tour hundred graves; and that the gractice must cover a period of several hundred years; it may well be asked of humsn experience under what conditions such a custom can exist. The chances of war become at once an absurdity; the possibility of the continual extermination of family after family by execution for criminal or political offences cannot be seriously considered; and there is cettainly no microbe known to modern science which could aet in so maliciously convenient a manner as to deliver family after family through so many generations simultaneously at the graveside. In all the range of present knowledge, there is only one contom known which sends the family or a part of it into the other world along with the chief member. That is the custom, widely practiced but best known from the Hindoo form called safl or satfee, in which the wives of the dead man cast themselves (or are thrown) on his funeral pyre. Some such custom as this would explain fully the facts recorded in the graves of Kerma, and after several years of reflection I can conceive of no other known or possible custom which would even partially cxpluin these facts, ${ }^{\text {t2 }}$

We are brought, thus, directly to an interesting entgma, which must strike the minds of all who seriously compare the anti-
quities of Egypt with those of India and the Far Enst; namely, the enigma of the aumerous analogues that appoir, and continue to appear, at every turn.

For example, in the mythology of the Narmer palette the figure of the cow is, of course, obvious. The range of religious and emouional reference of the cow throughout Indian literature and life is enormous; always, however, in the way of a gentle, beloved matemal image-a "poem of pity," so use Gandhi's phrase." Already in the Rig Veda (c. 1500-1000 B.C.) the goddess Aditi, mother of the gods, was a cow, ${ }^{51}$ In the rites a cow was ceremonially addressed in her name, ${ }^{35}$ She was the "supporter of creatures," an "widely expanded," or mother of the sun-god Mitra and of the iord of truth and universal order, Vanuna; ${ }^{\text {H }}$ mother, also, of Indra, king of the gods, who is addressed constantly as a bull ${ }^{\circ}$ and is the archetype of the world monarch; In the latar Hinduism of the Tantric and Puranic periods (c. $500-1500$ A.D.), when the rites and mythologies of Vishnu and Shiva came to full Bower, Shiva was identified with the bull, Vishmu with the tion. Shiva's animal vehicle was the white bull Mandi, whose gentle form is a prominent frgure in all of his temples, and in one celebrated case, at Manallapuram, near Madras (the Shore Temple, c. $700-720$ A.D.), Nand appears, mulhiplied many times, in the way of a kind of fence surrounding the compound. Stiva's consont, furtiormore, the goddess Sati (pronounced suttee), who desiroyed herseif because of her love and loyalty, is the model of the perfect Indiun wife. And finally, the Indian mythological figure and ideal of the universal king (cakravartin), the bound of whose domain is the horizon, before whose advance the sum-wheel (cakza) rolls (vartari) as a manifestation of divine authority and as opener of the way to the four quarters, who at birth is endowed with thirtytwo great marks and numerous additional sesondary marks, and who, when buried, is to have a huge mound (viuppa) erected over his remains, "t without doubt is a perfect counterpart of the old Egytian image and ideal of the phamob.

Such parallels are not accidental concatenations, but related; deeply meaningfol, culture-structuring mythological syndromes
that represent the very nucleus of the paramount problem of uny seriously regarded science of comparative culture, mythology, religion, art, or philosophy.

As in India to this day, therefore, so also in the deep Egyptian past, we find this appulling, upparently senseless, certainly very crucf, rite of suttee-and we shall discover it again in earliest China. The royal tombs of Ue show it in Mesopotamia, and there Is evidence in Europe as well. What can it mean, that man, precisely at the moments of first flowering of lis greatest civilizastions, should have offered his bumanity and common sense (indeed, even, one can say, his fundamental, biological will to live) on the altar of a dream?

Were these willing victims, or were they forced, whom we have broken in upon in the cikies of their slecp?
"If the wictims had been silled before antering the grave," wrote Professor Reisner, "they would have been placed all in the same position, aestly arranged on the right side, head east, with the right hand under the cheek and the left hand on or near the right elbow." Howcver, although a few were approximately in this posture, the greatest number were in other attitudes, which-to quote the professos - "could only be the result of fear, resolution under pain or its anticipation, or of other movements which would naturally arise in the body of perfectly well persons suffering a conscious death by suffocation."

The most common thing was for the person to bury the face in the hands, or for one hand to be over the face and the other pressed between the thighs. in three cases one arm was passed around the breast, clasping the back of the neck from the oppasite side. Another skeleton showed the head beat jato the crook of the elbow- "in a manner," states Professor Reisner, "most enlightening as an indication of ber state of mind at the moment of bring covered." Another was on the right side, head west, but with the right shoulder turned on the back and the right hand elutching an ostrich-feather fan pressed against the face bent toward the breast, while the Ieft ams was passed across to clutch the sight forearm. Two skeletons were unearthed with their forcheads pressed against each other, as for comfort. Another had the fingers
of the right hand clenched in the strands of the bead head circlet; and this was an attitude not uncommon. The principal sacrifice in one of the graves, the woman on the bed, bencath the oxhide, was turned on her back, legs spread wide apart, Ieft hand clenched rgainst her breast, right grasping tightly the right pelvie bone, and with her head bent against the left shoulder. Another grave revealed a poor thing who had crawled bencath the bed and so had suffocated slowly. The position of her legs showed that she had placed herself there on her right side, properly, head east, but hand then turned on her stomach with the head so twisted as so Lic on its left check, facing south instead of north. The amms were stretched down with the left hand on the buttocks and the right apparently grasping the left foot. For, owing to the lowness of the bed, she could not zurn over without straighening her legs-and this was impossible, since they would project beyond the foot of the bed, where they were blocked by the biling. And still another womian, again the principal sacrifice in her grave, lying at the foot of the bed, under the oxhide, had turned on her back with the right hand against the right leg and the left hand, in her agony, clutching het tharax, ${ }^{\text {as }}$

However, in spite of these signs of suffering and even pasic in the actual moment of the pain of suffocation, we should certainly not think of the mental stafe and experience of these individuals after any model of our own more or less imaginable reactions to such a fate. For these sacrifices were not properly, in fact, individuals at all; that is to say, they were not particular beings, distinguished from a class or group by virtae of any sense or realization of a personal, individuil destiny and responsibility, to be worked out in the way of an Indiwidual life. They were parts, only, of a larger whole; and it was only by virtue of their absolute submission to that in its unatterable categorical imperative that they were anything at all.

The fill sense of the Indian term suttee (san) will cxpose, 1 think, something of the quality and character of the mind and heart absolutely opened in this way to an fdentification with a role. The word is from the Sanskrit verbal root sar, "to be," The noun lom, satya, means "truth; the real, gemuine and sincere, the
faithful, virtuous, pure and good," as well as "the realized, the fulfilled," while the negative, a-set, "un-real, un-true," has the cornotations, "wrong, wicked and vile," and in the feminise participial form, \&-sah, "unfaithful, unchaste wife." Sath, the feminine participle of sut, then, is the female who really is something in as much as she is truly and properly a player of the female part; she is not only good and true in the ethical sense but true and real ontologically. In her faithful death, she is at one with her own true being.

An illuminating, though somewhat appalling, glimpse into the deep, silent pool of the Oriental, archaic soul sulfused by this sense of the transcendence of its own reality is afforded by an almost incredible tale of a suttee-burial from recent India, which took place on March 18, 1813. The report was communicated by a certain British Captain Kemp, an cyewitness of the living saerifice, to an early missionary in India, the Reverend Whlliam Ward, One of the Captain's younger and best workmen, Vishvanatha by name, who lad been sick but a short time, wess said by an astrologer to be on the point of death, and no was taken down to the side of the Ganges to expire. Immersed to the middle in the mudthden stream, he was kept there for some time, but when he failed to die was returned to the bank and left to broil in the sum. Then he was placed again in the river-and again returned to the bank; which activity continuing for some thirty-six hours, he did, indeed, finally expire; and his wife, a young, healthy girl of about sixteen, learning of the death, "came to the desperate resolution," writes the captain, "of being buried alive with the corpse," The British officer tried in vain to persunde firat the girl, then her mother, that $\overline{\text { a }}$ resolution of this kind was madress, but encountered not the slightest sign anywhere of either hesitation or regret. And so the young widow, accompanied by ber friends, proceeded to the beach where the body lay, and there a small branch of the mango tree was presented to her, which, when she took it, set the seal upon her resolution.

At eight p.m. [then writes the Captain] the corpse, accompanied by the sell-devoted victim, was conveyed to a place a little below our grounds, where I repalred, to behold the
perpetration of a crimo which 1 could scarcely believe possible to be committed by any lruman being. The corpse was laid on the earth by the river till a ciscular grave of about fifteen feet in circumference and five or six feet deep was prepared and was then (after some formulas had been read) placed at the bottom of the grave in a sitting posture, with the face to the noth, the nearest relation applying a lighted wisp of straw to the top of the head. The young widow now came forward, and thiving circumambulated the grave seven times, calling out Huree Bull Hurce Bull * in which she was joined by the surrounding crowd, descended into it. I then approached within a foot of the grave, to observe if any reluctance appeared in ber countenance, or sorrow in that of her relations. She placed herself in a sitting posture, with her face to the back of her husband, embracing the corpse with her left anm, and reclining ber bead on his shoulders; the other hand the placed over her own head, with her forefinger ereet, which the moved in a circular direction. The earth was then deliberately put around them, two men being in the grave for the purpose of stamping it round the living and the dead, which they did as a gardener does around a plant newly transplanted, till the earth rose to a level with the surface, or two or three feet above the lerads of the entombed. As her head was covered some time before the finger of her right hand, I had an opportunity of observing whether any regret was manifested; but the finger moved round in the same manner as at first, till the earth closed the scene. Not a parting tear was observed to be shed by any of hes relations, till the crowd began to disperse, when the usmal limentations and howling commenced without sorrow, ${ }^{* /}$
We may compare with this Professor Reisner's reconstruction of the burial rites of the great provincial govemor, Prince Hepraffa, in the largest of the rumuli of the Nubian cemetery at Kerma, which must have taken place, aecording to his calculation, some time between 1940 and 1880 a.c.4 The procestion would have started from a large rectangular edifice, the ruins of which were excivated some thirty-five yards from the prodigious tumulus.

I imagine the procession filing out of the funerary chapel The writes] and taking the short path to the western entrunce of the long corridor of the tumulus; the blue-gtazed quartrite

[^2]bed, on which the dead Hepecta probably already lay covered with linen garments, his sword berween his thighs, his pillow. hils fais. his sandats in their places; the servants beating alabaster jars of ofntments, boxes of tollet articles and gamos, the great blue faience sailing boats with all their crews in place, the beautitully decorated faience vessels and the fine pottery of the prince's daily life; perhaps the porters straining at the ropes which drow the two great statnes set on sledges, although there may have been taken to the tomb before this clay, the bearers who had the easier burden of the statuettes; the crowl of women and attendants of the harem decked in their most cherished finery, many carrying some necessary utensil or vessel. They proceed, not in the ceremonial silence of our funerals, but with all the "ululations" and wailinge of the people of the Nile. The bed with the body is placed in the main chamber, the liner objects in that chamber and in the anteroum, the pottery among the statuen and statuettes sot fin the corridor. The doors of the chambers ure closed and scaled. The priests and officials withuraw. The women and uttendants take their places jostling in the narrow corridor, perhaps still with shrill cries or speaking only such words as the selection of their places required. The cries and ull movements coake. The signal is given. The crowd of people assembled for the feast, now wniting ready, east the eurth from their baskets upon the atill, but living victims on the floor and rush awty for more. The frantic conlusion and haxte of the assisting multiturte is easy to imagine. The emotions of the sictims may perhups be exaggerated by ourselves; they were fortilied and sustained by their religious beliefs, and had taken their places willingly, without doubt, but at that last moment, we know from their attitudes in death that a rutle of fear passed through them and that in same cases there was a spasan of physical agony.

Tho corridor was quickly filled, With earth corveniently placed a few hundred men could do that wark in a quarter of an hour; $a$ few thousands with filled baskets could have accomplished the lisk in a fow minuies. The assembled crowd tumed then probably to the great feast. The oxen had boen slaughtered cerembinilly to send their spirits with the spinit of the prince. The meat muat be enten, as was ever the case. If I am right in my interpretution of the hearths, consisting of ashes and red-burned earth, which dot the plain to the west and south of the tumulus, the crowd received the meat in portions
and dispersed over the adjacent ground in family or village groups to cook and ear it. No doubs the wailing and the feasting lasted for days, accompanied by games and dunces. Day after day, the smoke of the lires must have drifted southwards. . . . 15
There can be no question but that in viewing these two rites, so different in degree, we are in the lield of the fame spiritual belief. The mythology and ritual of suttee, which so greatly shocked the early Western visitors to India and fundamentally outruged the Western moral sense, is older by far than the Indian Brahminical tradition to which it is generally zecribed and by which it was maintained until suppressed in 1829. In our volume on Primitive Mythology we have discussed at length the mythology of the ritual love-death, first as it has been practiced up to the present on the culture level of the primiltive planting village communities of the tropical equatorial zone, from the Sudan eastward to Indonesia and across the Pacific even to the New World; and then as it appeared in a considerably elevated form in the royal rites of the earliest hicratic city states of the Near East-whence the awesome eustom of a periodie ritual regiefide was diffused, together with the institution of Kingsthip itself, into Egypt, inner Africa, and India, and to Europe and Chine as well ${ }^{\text {ali }}$ We shall not repeat the argument here, but only point once again to the royal tumbs of Samerian Ur, excavated by Sir Leonard Woolley, where it appeared that whon a royal personage died (or was perhaps ritually shain) the members of the court-or at least the female members and the body servants in full regalia, entering the grave wilh. the bier, wero brried alive." And thore were found in one of the royal clambers at Uf two model boats, one of silver, one of opper, with high stem and stern and with leaf-bladed oans. The boat models of blue-glazed falence in the prince's tumulus at Kerma, therefore, wore not mere toys or whimsles, but elenterts of a symbolism of the yonder world: the boats of the ferryman of death. There is a rock picture from the Nubian desert south of Kerma showing such a boat, complete with sall and ferryman, so placed on the back of a bull that the boat and galloping animal are one (Figure 9). There is also, on a colfin in the British Mu-
scum, the pieture of Osiris in the form of a galloping bull with creseent horms bearing the dead to the underworld. ${ }^{\text {ses }}$. And now let us recall the funeral beds with legs like thoso of a bull-and the oxhide covers placed over the dead. We have already discussed the


Figure 9. Petrointyph: The Saip of Dealh: Nubla, e $500-50$ n.c.?
cylinder seal from Mesopotamia showing the couple on a couch having legs kuggesting those of a bull e And in far-away Ball, at the remotest reach into Indonesias of the influence of the Indian culture complex, the bodies of the wealthy, waiting to be burned, are placed in sarcophagi with the shapes of bulls.

Returning now to ancient Abydos with eyes better able to see, we observe again the royal palaces, silent for millenniums bencath the sands. We may recall thas in the fittle painted tomb at Hierakompolis there were two parts, divided by a low wall. We view again the necropolis of King Narmer, the uniter of the two lands, the mighty bull of his mother, who on a day overthrew six thousand enemies. And we atk who were in those other graves: or in the two large subsidiary chambers near the tomb of that other possible first pharaoh, Aha-Mens. Thien we look at the next
burial: that of Zer, the immediate follower of the pharaoh AhaMena, and probably his son. There is no more grandiose subterranean city of the dead anywhere in the world. The main tomb, some 20 feet under ground, was 43 feet long, 38 feet wide, 9 feet decp; and within there had been a large wooden chamber divided into rooms. Against the outside of its heavy walls, $81 / 2$ feet thick. were the lesser brick walls of numerous additional compartments, while beyond this many-chambered royal palace there reached out-in the way of an undergromid Versailles-a wast coutt of 318 subsidiary graves, arranged in outbuildings, annexes, and wings.

The likely occupants suggested by Reisner were as tollows. In the most stately annex of seventeen subsidiary chambers: six chief wives and eleven second-tank women of the trarem. In the barracks just behind these: forty-four of the harem retinue, two harem keepers, and two harem keepers' servants. In a large separate dormitory: some thirty-eight mule (perhaps eunuch) harem servants and twenty-one bodyguards, chair bearers, ete. In a second wing or annex: twenty members of what appears to have been a separate, secondary harem. In a vast service dormitory, quite apart: \% scrvice company, variously ordered, of about one hundred and seventy-four souls. And amid the ruins of the chamber itself, which in the course of its forty-seven hundred years had been thoroughly saeked, there was found a piece of the torn-off arm of a mumny in its wrappings, still bearing four elegant bracelets of gold of the favorite or chicf queen. ${ }^{\text {th }}$

A schedule of crude statistics will suffice to allustrate the suttee pattern of the remaining First Dynasty graves at Abydos, in clrenological order,

King Zef: a court of 174 subsidiary graves, besides chambers within the main hall.

Queen Mermeidh (Zet's queen?): 41 subsidiary graves, besides chambers within the main hall.

King Den-Sctili; an extremely elegant mausoleum, with a broad stainway descending to an entrance in the side of the substructure (a new idea, copied by all who followed, which allowed the subterranean puatace to be completed, roofed, and furmished by the
monarch himself before his (eath): in the main chamber, a paving of targe, pink, well-cut granite blocks and a porteultis of dressed white limestone, affording the carliest evidence of a mastery of stone that was soon to lead to imposing consequences; grouped around the central palace, a court of 136 subsidiary graves, of which one, very large and with a stair, may have been of a queen.

King Asab-Merpabas the main hall a mere 22 feet by 14 leet with only 64 subsidiary graves. ("It is to be concluded," is Reisner's comment, "that either bis means were considerably diminished or his reign was very short") ta

King Mersekha-Semempers (Semerkhat): a new style: not a loz of wings and separate amnexes, out beyond the spread of the main mastaba, but a single mighty substructure, with a large mumber pif roons within and 63 subsidiary cells packed around, so that one prodigious supertructure would cover all,

King Qa: another tomb in this new style, with 26 subsidlary cells, built, however, in haste and covered before the bricks dried, so that many of the chamben collapsed when the weight of the sands above pressed down-completely proving, as Petrie notes, that all within had been buried simuttancously with the king, possibly in confusion; for the sime was that of the fall of the line of Menes and rise of Dynasty [1]. T2

And now, one more detail: it must be told that another series of tully appotnted suttee palaces, boilt by the pharaohs of Dynasty 1 . has recently been discovered, far down the Nile from the necropolis of Abydos, at Sakkira, near Memphis- second set of tombs, that is to say, of precisely the same pharnohs. "The Sakkara Tombs are, in every ease, far larger and more elaborate than their counterparts in Abydos," states Mr. Walter Emery, a director of the excavations. Furthermore, he declares, "the excavations have shown that civilization at the dawn of Egypt's phamonic period was for higher than we have hithorto supposed. "ti

## v. Mythic Inflation

[^3]that is, on the tenth of September, when the Nile has generulty reached its highest point, the regular government is suspended for three days and every town chooses its own ruler. This temporary lord wears a soct of tail fool's cap ond a long tlaxen beard, and is enveloped in a strange mantle. With a wand of office in his hand and attended by men disguised as seribes, executioners, and so forth, he proceeds to the Governor's house. The latuer allows himself to be deposed; and the mock king, mounting the throne, holds a tribunal, to the decisions of which even the governor and his officials must bow. After three day* the mock king is conderuned to death; the envelope or shell in which the was encased is committed to the flames, and from its ashes the Fellah creeps forth The custom points to an old practice of burning a real king in grim earnest. " T4

If is surely worth observing, that, although in the period of the great tombs of the pharaohs of Dynasty 1 those mighry bulls when departing drew with them into the underworid all of their numerom berds of cows-"poems of pity"-nevertheless, they were themuelves not committed to any sach identification with their mythological role as shonld have required of them-mighty kioge-al like submission to ritual death. In the earliest centuries of the prehistoric hieratic city states-for which we have ample circumstuntial evidence, and which I am dating schetuatically and hypothetically c. $3500-2500$ B.C. To - the kings in their mythical identification were to such an extent "open behins" (to use the apt phrase of Thomas Mann) that they gave their bodies to be slain or oven slew thenselves in the festival mime: as, indeed, kings in India continued to be alain as late as the sixteenth century and in Africa into the twentieth. ${ }^{\text {ro }}$ In Egypt, however, already in the period of the Narmer palette (c. 2850 B.C.), their individualities had to a certain extent "closed," so that the holy death-andresurrection scenes were no Ionger being playod with all the empathy of yore-at least by the players in the leading part. Thove warrior kings, strategists and politicos, fashioners of the first comtpound political state in the fistory of the world, were not deflering themselves like actual bults, pigs, rams, of goats; wo the local priestly guardians who in former days had derived theit solemn
knowledges of the right order (maat) from a watch of the cycling stars. ${ }^{\text {TI }}$ Somewhere, sometime, at some point on the prehistorie map not yet brought into focus by research, the king had taken maat unto himseli; so that by the time the earliest datable royal actors come striding in upon the scene for us, they are already rendering in new reading of the well-known roie of Character A .

Instend of that old, dark, terrible drama of the king's death, which had formerly been played to the hilt, the audience now watched a solemn symbolic mime, the Sed festival, in which the king renewed his phamonic warrant without submitting to the personal inconvenience of a literal death. The rite was celebrated, some atathorities belicve, according to a cyele of thirty years, regardless of the dating of the reigns; ${ }^{\text {T8 }}$ others have it, however, that the only scheduling factor was the king's own desite and command. "Either way, the real hero of the great occasion was no longer the timeless Phareoh (capital P), who puts on pharsohs, like clothes, and pats them off, but the living garment of lesh and bone, this particular phrinoh So-and-so, who, instead of giving himself to the part, now had found a way to keep the part to himself. And this he did simply by stepping the mythological image down one degree. Instead of Pharaoh changing pharaohs, it was the phunnoh who chunged costumes.

The seusons of year for this royal ballet was the same as that proper to a coronation: the first five daya of the lirst month of the "Scesson of Coming Forth." when the hillocks and fields, following the inundation of the Nile, were again emerging from the waters. For the scasonal cycle, throughout the ancient world, was the foremost sign of rebirth following death, and in Egypt the chronometer of this cycle was the annual looding of the Nile. Numerous festival edifices were constructed, incensed, and conseerated: a throne hall wherein the king should sit while approached in obeisance by the gods and their priesthoods (whe in a enveler time wokld have beed the registrars of his death); a large court for the presentation of mimes, processions, and other sach viscal events; and finilly a palace-chapel inte which the god-king would retire for his changes of costume. Five days of illumination, called the "Lighting of the Flame" (which in the earlier reading of this
miracle play would have followed the quenching of the fires on the dark night of the moon when the king was ritually slain), ${ }^{=0}$ preceded the five days of the festival itself, and then the solemus occasion (ad majorem del gloriam) commenced.

The opening rites were under the patronage of Fathor. The king, weiring the belt with her four faces and the tall of her mighty bull, moved in numerous processions, preceded by his four standards, from one temple to the next, presenting fevors (not offerings) to the gods; Whereafter the priesthoods arrived in homage before his throne, bearing the symbols of their gods. More processions followed, during which the king moved about-as Professor Frankfort states in his account- "like the shutte in a great loom" to re-create the fabric of his domain, into which the cosmic powers represented by the gods, no less than the people of the land, were to be wover." ${ }^{11}$

All this pomp and circumstance, however, was bul preliminery to the central event; for, as in all traditional rites, so in this: the period of ceremonious approach and preparation was to be followed by an act of consummation (formerly, the killing of the king), after which a brief series of terminal meditations, bleadiggs, ete., would lead to an exit march. Normally five stages are represented in such a program:

1. Preparatory vestings, blestings; and consecrations
2. Introductory processions
3. Rites approaching the consummation
4. The connummating sacrifice (or its counterpart)
5. The application of the bencfits
6. Thanksgiving, final blessing, and dismissal

In our present summary sketch of a Sed festival we have alfeady arrived at Stage Number 4.

The king, wearing now a short, stiff archaic manile, walls in \# grave and stately manner to the sanctuary of the woll-god Upwath, the "Opener of the Way," where he anoints the sacred standard and, preceded by this, marches to the palace chapel, into which he disappears.

A period of time elapses during which the pharaoh is no longer manifest.

When be reappears he is clethed as in the Narmer palette, wearing the kilt with Hathor belt and bull's tail atrached, In his right hand he bolds the liail scepter and in his left, instead of the usual crook of the Good Shepherd, an object resembling a small scroil, called the WII, the Fouse Document, or Secret of the Two Partners, wheh he exhibits in triumph, proclaiming to all in attendance that it was given him by his dead Iather Osiris, in the presence of the earth-god Geb.
"I have run," he cries, "holding the Seeret of the Two Partners, the Will that my father has given me before Geb. I have passed through the land and touched the fout sides of it. I traverse it as 1 deaire, ${ }^{\text {w }}$

There is an amusing, extremely carly engraving on a broken piece of ebony from the tomb of King Den-Setui, the fifth pharaoh of Dynasty I (that pious Blueberird whose palace with the pink granite pavement, once full of murdered wives, we have already noted), * which shows the king just following his reception of the Will (Figure 10). He is utriding nimbty away with it. The fleil is


Figure 10. The Sectet of the Two Paatusn: Egypt, e 2800 mic .
over his shoulder and the Will is in his left hand. "The scene," writes Petrie in his report of the discovery, ". . . is the earliest example of a ceremony which is shown on the motuments down to Rommin times," "r Both Osiris and the pharnol wear the double crown of the two lands, which is a compound of the cell tiarr-like

[^4]white crown of Upper Egypt and the low red crown, with symbolic coil, of the North,

It has been suggested that within the palace court an area ettuse have been marked out to symbolize the two lands of Lawer and Upper Egypt and that the pharaoh traversed this in some sort of formal, striding, ceremonious slow dance. Later accomts and pietures indjeate that a female, probably a priestess representing the goddess Merr, who was symbolie of the lanid, faced the dancer and elapped accompaniment, calting, "Comet Bring itt" while the woll-standard of the "Opener of the Way" was born belore hims by an attendnat clothed atchateally is a kilt of hide. ${ }^{4}$

Such, then, or somewhat such, was the rite by which the literal killing of the old king and transfer of powes to the now had boen tramformed into an allegory. The king died not literaily, but symbolically, in the earliest passion play of which we have record, And the plot of the suered mime was the old, yet ever new, formulat of the Adventure of the Hero, which is known ro the later arts and literatures of all the worid, ${ }^{2}$ Analyzed in terms of its component folkloristic motifs, the plot might be summatized as follows:

Pharalin (the Hero), whea it became known to him that the time had come for him to be alain, set forth to procure a tuken of. his qualifeation for continued possexsion of hia throme (Call to Adventure). Led by the "Opener of the Way" (Guide to Adventure: Magical Aid), the entered the palace of the underworld (Threshold of Adventure: Labyrinth: Land of the Dead), where he touched the four sides of the land of Eyypt (Difficult Task: Micro-macrocosmic corretpondence), and with the goddess of the land of Egypt ascisting (Magical Ald: Ariadne Motif: Supermatural Bride), was thereupon acknowfedged by his dead father, Onitis (Father At-one-ment). He received the WIII (Divine Designation: Token: Elexir), med In new attitre (Apotheosis), reappenned before his folk (Resurrection: Return), to resume bis throne (Adventure Achicved).
Thus in a marvelously subtle way the work conmeneed of Art, which in the course of the following long, cruel centuries was gradually to alleviate the foret of the earlier. Iterailly enacted mythic scizures, releasing man thereby from theif Inhumanity,
whilo opening through the figures of their inspiration new ways to an understanding of humanity itsclf.

The fifth stage of the Sed festival, that of the Application of Benefits, was devoted to the installation of the pharaoh on his dual throne, which he now had properly achieved. In his character, first, as King of Lower Egypt, he was carried in a boxlike litter on the shoulders of the Great Ones of the Realm to the chapel of Horus of Libya with the Lifted Arm, where the high priest beatowed on him the shepherd creok, the flail and "welfare" scepter, and two dignitaries of the holy city of Buto in the Delta sang a hymi four kimes to the quarters; the command "Silence!" four tines repeated, having preceded each declamation. In his cheracter, then, as King of Upper Egypt he was carried in a litter shaped


Fighre $\mathrm{II}_{\text {. The }}$ The Dual Enthroncment: Esypt, c 2400 Is
like a basket to the chapel of Horus of Edfu and Seth of Ombos, where the high priest bestowed the bow and arrows of his royal rule. Releasing an arrow in each of the four directions, the king assumed his throne and was crowned four times, once faciog each quarter, whereafter, in the terminating stage of the festival, the sixth, he moved in procession to the Court of the Royal Ancestors, where he offered homage in a rite in which the four royal standards -called "the gods who follow Horus"-played a leading role.*

The earliest extant representation of the dual enthronement of the Sed festival appears on a royal sealing (Figure 11) lound by

Pctrie in the ravaged tomb of King Zer the second pheraoh (accorting to Petrie's count) of Dynasty $\mathrm{I}_{\text {, }}$ to whose monstrous suttec-burial we have already had oceasion to refer. And this returns us to our point. For although it is perfectly clemr that these pharaohs had taken maot onto themselves, away from the stars and their gods and priests, forgoing the boly ritual death and assuming the much lighter part of a ritual dance-fliws no longer playing the role of pivotal sacrifice in an awesome hieratic order governed by heaven, but saving thenselves for the mustery of a religiously rationalized and costumed, yet actually politieal, order governed by their own fiat-on the other hand, when they finally did expire in nature's own good (nonsymbolic) time, they required their wives, concubines, harem keepers, palace guards, and dwaris to carsy out the heavier part, following the corpse into an underworld prepared for them by himself.

Such obsequies cannot be interpreted, like those of the archaic ritual regicide, as giving evidence of any quenching of ego in the godly role of king. Indeed, on one level-let us say, the merely personal-they would have been celebrated adequately and nobly enough in Tennyson's unexciting lust stamza of Enoch Arden:

> So pasyed the strong heroic soul away. And when they buried him the little port Had seldom sten a costlier funcral.

Fistorically regarded, however, the great suttee-tombs ate of enormous interest. For their moment at the dawn of Egyptian history Was precisely that when-to use Spengler's figure-the knowledge of death struck the mind. It was the moment-to manipulate the figure of Thomus Mann-when she sense of individuality, which formerly had been "open behind," closed, and the knowledge of death struck home. Or, again, it was the moment when-to use the evidence of our recent science of anchatology-the invention of the sun-hardened mut brick made it possible to line the substructure of a grave with a roof-supporting wall and thus create an carth-free chamber within, where the body, and with the body the individual corporeal soul (Egyptian, ba), could be preserved. The

[^5]body of the dead man," as Spengler has sahd, whith reference to Egypt's mortuary cult, "was made everlasting." ${ }^{\text {n7 }}$ And the function of the cult was to reanite by magic the corporeal soul (the ba) and the incorporeal energetic principle (the $k a$ ) which had slipped away at death. This done, it was supposed, there would be no death.

And so we are now to recognize in the history of our subject a secondary stage of mythic seizure: not mythic idendification, ego absorbed and lost in God, but its opposite, mythic inflation, the god tusorbed and lost in ego. The first, I would suggest, charactorized the actual holiness of the sacrificed kinge of the early hieratic city states, and the second, the mock holiness of the worhhiped kings of the subsequent dyaastic states. For these supposed that it was in their temporal character that they were god. That is to say, they were mad men. Morcover, they were supported in this belief, taught, flattered, and encouraged, by their clergy, parents, wives, advisers, folk, and all, who also thought that they were god. That is to say, the whole society was mad. Yet out of that madness sprang the grent thing that we call Egyptian civilization. Its counterpart in Mesopotamia produced the dynastic states of that area; and wh have adequate evidence, besides, of its force in Indlis, the Far East, and Europe as well. In other words, a large part of the subject-matter of our science must be read as evidence of a paychological erisis of intation, characteristic of the dawn of every one of the great civilizations of the world: the moment of the birth of its particular style. And if 1 am correct in my notion of the eatlier hieratic stage, a certain sequence appeas to be indicated; namely: 1. mythic identification and the hieratic, pro-dynastic stalt, and 2. mythic inflation and the archaic dybastic styles.

The pharaohs in their cult were no longer simply imitating the holy past, "so that the seripture might be fulfilled." They and their priets were creating something of and for themselves. We are in the presence here of a line of grandiese, highly self-interested, prodigiously inflated egos Furthermore, as we have seen, these megalominiacs wete not salified to be merely one god; they were two, end, as such, land two burial palaces apiece. On the Narmer palctte, which was worked on two sides, two crowns appeared, one on each face; and they represented the two Egypts, which aguin
were represented by the interlaced necks of two symbolic beaste On one side of the palette the phamonie principle was represented in the bird form of the falcon Horus, on the other as a mighty bull. And in the pageantry of the Sed festival two coronations were celebrated. In the royal sealing of King Zer, the monarch is shown twice, while in the little seratched pieture of King DenSetul nimbly stepping from the presence of his father (with whom, though they were two, the king was one) we have seen that both wear the double crown.

Moreover, the ceremonial name of the Will, the final symbolic warrant of plaraonic rule, is the "Secret of the Two Partners." What are we to think of that?

The answer appoars beneath the sands of Abydos, in the tombs of the pharnoha of Dynasty II, which are enormous and exhibit every evidence of a lavish display of suttee. For the fourth pharaoh of this line is always represented by two cartouches and two names, over die of which, Sekhemab, there is shown the usual Horus falcon of the royal house, while over the other name, Perabsen, there appears the curiously characteristic quadruped somewhat resembling an okapi that always stands for the archenemy of both Horus and Osiris-namely, Seth. And on the seals of the seventh and last pharaoh of this kine, Khasekhemui, the two antagonists, Horus the hero and Seth the villain of the piece, stand side by side, together and co-equal (Figure 12), while the monarch himself is termed "the appearing of the dual power in which the two gods are at pence." ${ }^{\text {an }}$

The name of the Will, then, "the Secret of the Two Partners," was a reference to the hidden understanding of the two gods, whio, though they appear to be implacable enemies, tre of ane mind behind the seenes. And we are forced to revise-or at lenst to amplify-our view of the wisdom of the pharaoh's madness. Mythologically representing the inevitable dialectic of temporality, where all things appear in pairs, Horus and Seth are forever in conffict; whereas in the sphere of eternity, beyond the veil of time and space, where there is no duality, they are at one; denth and life are at one; all is peace. And there it is known, also, that that same transcendent peace abides cyen in the cruelties of war. So
that in the Narmer palette, where the phanaoh, with the lifted arm of Horus, slays the chieftain of the harpoon folk, together with six thousand enemies, who are here in the role of Seth, the scene is one of peace. And of this peace, which is the inhabiting reatity of all things, all history and sorrow, the living god Pharaoh is the


Figure 12, Tho Duthl Power: Esypt, e. 2650 . 8 .
pivot. He is an epitome of the field-the universe itself-in which the pairs-of-opposites play. Hence, to follow him in death is to remain in life, there being in fact no death in the royal pasture beyond time, where the two gods are at one and the shepherd crook gives assarance.

And this secret knowledge that there is the peace of eternal being within every aspect of the feld of termporal becoming is the signaitare of this entire civilization. It is the metaphysical background of the majesty of its sculpture as well as of the nobility of its pharaonic cult of death, which in itself was madness, but, in the way of a sign, was a metaphor of the mystery of being,

Phanioh was knowa as "The Two Lords":

[^6]sidered the incarnation of the one and also the incarnation of the other. He embodied them as a pair, as opposites in equilibrium.
Horus and Seth were the antagonists per se-the mythological symbols for all conflict. Strife is an element in the universe which cannot be ignored; Seth is pereanially subdued by Horus but never destroyed. Both Honss and Seth are wounded in the struggle, but in the end there is a reconciliation; the static equilibrium of the cosmos is established. Reconciliation, an unchanging order in which conflicting forees play their allottod part-hat is the Egyptian's view of the world and also his conception of the state. ${ }^{\text {. }}$
This, then, was the madness of the pharaoh and of Egypt-3s it is of the Orient, to this day.

## vn. The Immanent Transcendent God

A battered atone, tossed up like jetsam on a beach, reached the British Museum from Egypt in the year 1805, to be catalogued as Stela No. 797. Its difficult inscription was abraded, for it had served for some time as a nether millstone. The light in the museum gallery was poor; Egyrologists are human; and the manner of arrangement of the hieroglyphs was peculiar. In the earliest published copies of its text, therefore, the lines were not only insiccurately rendered but also numbered in reverse. And it was the grand old Professor James Henry Breasted, whose Ancient Histories we all have read in school, who, while gradually working his meticulous way through the British Museum collection of inscriptions for the preparation of the Berlin Egyptian Dictionury. was the frast to realize what had happened to the lines: whercupon a revelation stood suddenly before hitn. He wrote a paper: "The Philosophy of a Memphite Priest." 20

Professor G. Maspero followed, and he also wrote a paper: "Sur Ia toute puissance de ia parole." "t

Professor Adolf Emman then composed a paper, "Ein Denkemal menmphitischer Theologie, " ${ }^{\text {ar }}$ which fixed the date of the text as at the beginaing of the Old Kingdom; and thle early assignment has now been confirmed. ${ }^{\text {w3 }}$ The tossed-up bit of battered rock had received its literary cargo from an earlier docoment "devoured by
worms," which hat been copied for prescrvation in the cighth ceuntry B.C. on the onder of a cernin phamoh Sabakon. And the reason for all the excitement when its message was deciphered was that the rext was found to have amticipated by two thousand years that idea of creation by the powet of the Word which appean In the Book of Genesis, where God said, "Let there be light," ind there was Light. Moreover, in this Old Egyptian version of that unwitnessed scene, the point of view (tike that of the Indian account of the Self who said "I" and became (wo) wis interior to tho divinity and psychological; not, like the bibtical version, an account merely of the sequence of commands and their effectis, plus a refrain! "And God saw that it was good." Int the Memphite text of the mumay-god Ptah we are told that is was the hecrit of God that brought forth every issue and the rongue of God that repeated what the beart had thought:
"Every divine word cume finte existence by the thought of the heart and the commundment of the tongue,"
"When the eyes see, the ears hear, and the nose breathes, they report to the heart. It is the heart that brings forth every issue, and the tongue that repests the thought of the bears. Thus were fashfoned all the godst even Atum and his Ennead,"

The priestly minds of the great temple of Ptah, in the capital city founded by the first pharaoh, ${ }^{*}$ display in this text a view of the pature of deity (c. 2850 日.c.) that is at ance psychological and metaphysical. The organs of the hamun body are associated with psychological functions: the heart with creative conception; the tongue with creative realization. And these functions, then, are casmologied. In the way of a micro-macrocosmic correspondence, they are conceived to be man's portion of universally operative powers. And these principles or powers are what are personified in the figures of the gods, who are thus manifetations (imaged realizations) of the various recognized aspects of the mystery of being. The gods participate, as such, in the numinous aspect of reality. But, on the other hand, in as much as they have been recogrized and named, they represent, also, the measure of mim's penetration of the mystery of being. And theis charactern conss-
*Cl supra, par 11-52
quently partake not only of the utimate mystery that inhabits every sanctuary of contemplation whatsoever, but also of the mensures of insight represented in the priesthoods by which their natures have: been defined.
Thus the Memphite priesthood of the creator-deity Pluh deepened the meaning and force of their god's name when they penetrated psychologically to a new depth in their undorstanding of the nature of creativity isell. And by this philosophical feat they went pust the neighboring priesthood of the ancient city of On (Heliopolis), whose concept of creation had been rendered in the myth of their own local creator-deity, the sun-god Arum.
We have two accounts of the cereative acts of Atum, both froms the Pynamid Texts-which are the eartiest known body of teligious witings preserved anywhere in the world, inseribed an the walls of a series of nine tombs (c. 2350-2175 B.C.) in the va3t necropolis of Memphais, at Sakkara.

According to the first of these accounts:
Atum created in Helliopolis by an act of masturbation.
He took his phallus in his fist, to excite desire thereby,
And the twins were born, Shy and Tefrut,"
According to the second version, ereation was from the spinle of his mouth, the god standing at the time on the summit of the cosmic maternal mound,* aymbolized as a pynmid:

O Atum-Khepri, when thou didst mount the hill,
And didst shine like the phoenix on the ancient pyramidat stone in the Temple of the Phoenix in Hellopolis,
Thou didst spit out what was Shu, sputer out what was Tefnut.
And thou fidst put thine arms about them as the arms of a ka, that thy ha might be in them. ${ }^{\text {at }}$
Atum, thercfore, like the Self in the Indian Upanishad, poured himself physically into creation. However, there is no developed psychological antilogy indicated in cither of these two Fgyptian texts-which are kertuinly much oldar than the interiptions in which they are preserved. What they present is simply a primary

[^7]image of physical ctration on the level almost of an madomed dream symbol.

The twins Shu and Tefrout were a mile and temale, and it was from them that the rest of the pantheon derived. So we read:

Shu together with Tefnat created the gods, begat the gods, established the gods."
And the gods begotten of them were the heaven-goddess Nut and her spouse, the earth-god Geb, who in turn begot two divine sets of opposed rwins, Isis and Osiris, Nephthys and her brotherconsort Seth. So that already in the priestly system of the temple of the sun-god of Heliopolis, a late-and far from primitive-syncretic mythology had been develoged, wherein nine gods (known as the Ennead of Heliopolis) were brought together tn a hierarchic order. symbolized is a gencalogy:

Atum
Shu

> O great Ennead who are in Heliopolis, Atum, Shu, Tefnut, Geb, Nut, Osiris, Isis, Seth, Nephthys, Children of Atum . . your name is the Nine Bows. ${ }^{\text {or }}$

Compare, now, the Memphite insight by which this theology was surpassed. The brief text can be readily followed in full.

There came into being on the heart and tongue of Ptah, somathing in the imuge of Atum.
The rival ereator in a physical sense here 赽 shown as the mere agent of an antecedent spiritual force.

Mighty and grear is Ptah, who rendered power to the gods and their kas: through his heart, by which Horus hecame Prah: und through his tongue, by which Thos becume Prah,
Thot was an ancient moon-god of the city of Hermopolis, who had been brought into the syncretic system of Heliopolis in the role of scribe, messenger, master of the word and of the magie of
the resurrection. In thic great hall in which the dead are judged he records the weights of their hearts. Fis animal forms are the ibis and baboon. As in ibis, he saik over the sky. As a baboon, be greets the rising sun, As symbolic of the creative word, however, be is in the Memphite system identified with the power of the songue of Pah. Likewise, the solar power that Thot greets in its rising, namely Horus, the living son and resurrection of the creative power of Osiris, here is identified with the power of the hears of Ptah. The gods are thus functioning members of the larger body, or torality, of Prah, who dwells in them as their eternal vital foree, their ka.

Thus the heurt and tongue won mastery over all the mumbers, in as much as he is in every body and every mouth of all gods, all men, all bearrs, all crawling things, and whatever tives, since he thinks and commands everything os he wills.
The iden is here antounced unmistakably of the immanent God that is yet transeendent, which lives in all gods, oll men, all beasts, all crawling thinge, and whatever lives. The indian image of the Self that becime creation is alus anticipated by a full two thousand years.

His Ennead is before him in his own teeth and lips. These correspond to the semen and hand of Atum. But whereas the Enncad of Atum came into being by his semen and firgers, that of Ptah consits in the teeth and lips of his mouth, which pronounced of every thing its name-whence Shu and Tefrui came forth; and which was thas the creator of the Ennead.
The eeeth and lips as the agents of the tomgue's speech here stand in the roles clsewhere represented by Shu, Tefrnt, and the rest. The whole panthern, as well tas the world, thus becornes organically assimilated to the cosmic body of the ereator.

And now we come to the prychological analogy alteady cited:
When the cyes see, the ears hear, and the nose breathes, they report to the hearr. It is the heart that trings forth every issue, and the zongue that repeat the thought of the heart. Thur were lachioned all the godse even Atwin and his Ennead.

Every divine word has conte into existence through the heiurt's thought and tongue's command.

Thius it was-by such speech-that the kas were created and the maid servants of the kas.
The "maid servants of the kar" are a constellation of fourteen qualities, identified as the primary effects and signs of creative force; namely: might, radiance, prosperity, vietory, wealth, plenty, augustness, readiness, creative action, intelligence, adomment, stability, obedience, and taste. ${ }^{\text {h }}$

If is these thut make all suttenance, all food; all that is liked and all that is locthed.

Thus is was he who gave life to the peaceful ond death to the transgressor.

Thus it was he who made every work, every crail, the action of the arms, the movement of the legs and the activity of each member, according to conmands thought by the heart and Lsuaing from the tongue, communicating its significance io each thing.

Therefore it is sald of Prah: "He is he who made all and brought the godx into being" He is verily The Risen Land that broaght forth the gods, for everything came forth from him, mutenance and food, she ofleringi of the gods, and every good thing. Thus it was discovered and understood thar his strength has grater than that of all the gods. And Ptah was dathyied when he had made all things and every divine word.

He had fastioned the gods, made the cities, founded the nomes, installed the gods in their shrines, estabtished their offeringt and equipped their holy places. He had made likenetsas of their bodies to the satisfoction of their hearts, and the gods had entered into these bodies made of every wood, sone, and clay thing that grows upon thim, wherein they have taken form. And in this way all the gods and their kas are ar one with him, content and united with the Lard of the Two Lands."
"One can see," comments Eduard Meyer, on this text, "how really old these speculations of 'Egyptian Wisdom' really are. The myths can no longer be taken simply in their fiteral sense. They lave to be underatood as a rendition of deeper thoughts, striving 10 comspehend the world spiritually, as a unit." ino

Whereas, however, such cosmic speculations in later ages have been rendered, for the most part, in verbal terms, tho normal medium of archaie thought was presentational, in visual rerms. And
it is surely curious to consider that, although to scholar worth his mortarboard would be likely to eat the menu inatead of the dimner, mistaking the priated word for its reference, elementafy lapses of this sort are normal in works of leaming treating of tho ancient gods. It is true that both clergy and layfolk commonly make this mistake in relation to their own religions symbols nowadays, and that everywhere and through all time there have been men who thought their gods were supernatural "celebrities" who might be met semewhere in person. Nevertheless, our battered glimpse of the Wisdom of Stela No. 797 has let us know that in the view, at Ieast, of the priesthood in his tempie, the god Puh was not 80 quaintly conceivod.

He is represented in his glyph as a munnmy with a tassel at the back of his collar and the bald head of a tonsured priest; and he was said to be incarnate in a black buli miraculously engendered by a moonbeam. This so-calied Apis bull, when ceremonially slain upan attaining the age of twenty-five, was embatmed and boried in the necropolis of Sakkara in is tock-cut tomb known the Serapeum; whereupon, immediately, a new incarnation of the god was bom, which could be recognized by certain signs: antong others, peculiar white marks on its neck and rump resembling a falcon's wings, and a scarab-like knot beneath its tongue.

The symbolism of the Apis bull thus curried, by way of animal (instead of human) imagery, the basic theme of the sacrificed god that was essential to the pharionic cult; and the emphntis placed upon it in the eapital founded by the founder of Dynasty I suggests very strongly that the metaphor of the sacrificed bull must bave been felt to be an adequate substitute for that of the sacrifived king. In the pre-dynastic age, the moon-king had been ritually slain, but in this dater age it was the bull- 30 that the King, relieved of muminous weight, was released for his political ballet.

Ptah in depicted as a mummy; and the Apis bull is blick, save for the lighter marking of the fulcon wings. Botb the mummy and the blackness of the bull refer to the dark moon, the dead moon, into which the old moan dies end from which the new is bom. The visible cyele of waning and waxing is but a manifestation in time of atpects of that Jeeper, timeless stratum. Antlogousily, the
mythology of the death of Osiris and birth of Horus is no more than a manifectation in time of of deeper, timeless Prah.

Likewise in Indin, in the late Tantric imagery of the period of c . $500-1500 \mathrm{~A} . \mathrm{D}$., there is an important order of symbols linked to the worship of the goddes mother of the world, where she is thown seated upon Shiva in a manner suggesting the posture of the earty Sumerian seal discussed previously (Figure 4), while bencath the form of Shiva, as he lies upon his back, there is another aspect of the god. Inaked to the first but furned away from the goddess and with eyes closed (Figure 21; page 335), Shiva in this sccond form is known as Shava, "the Corpse," and the analogy with Puah as the mumny is obvious.

The analogy is eniarged when it is considered that the animal of Shiva is the bull Nandi whereas that of Ptah is the Apis bull. It is enlarged still further when it ts realized that the relerence of both symbolie systems is to the mystery of the god who is transcenuent (the Self before it said "I") yet simultancously immanent (the Self, split in two, begetting the universe), And the malogy goes beyond all mere chance when it is known that the animal vehicle of the goddess consort of Shiva is the lion, whereas the goddess consorn of Piab is the great and terrible lion-goddess Sekhmet, whose name means the "Powerful One." Her Indian counterpart is calted the "power" (Gakai) of Shiva, and, as we have seen (pages 5-6), she is insatiable in her thirst for the ambrosia of blood.

There is an Egyptian document of c. 2000-1800 n.C. which tells of the wrath of the lion-goddess Sckhmet, who, aceoraing to this rext, came into being as an aspect of the cow-godiess Huthor, to wreak chastisement on the people of Seth. She could not be stayod when her work was done, however, and so the gods, to save mankind, caused their slave girls to brew seven thousand jars of beer, which they infused with powdered mandtake, to make it resemble human blood. "And in the best part of the night," we read, "this sleeping draught was poured out until the fields wcre flooded four spans by that liquid. And when the goddess appeared in the noorning [as the blazing morning sun], she beheld this lnundation: her face, reflected in it, wass beautiful. She drank and, liking it,
returned to her palace drunk. And it was thus that the world of mankind was saved." abs

In the early mythologies of the moon-bull the sun was always conceived as a warlike, blazing destrutive delty; and in the fierce lieat of the tropics. it is indeed a terrible force, well likened to a Honess or to a pouncing bird of prey; whereas the moon, dispenser of the night dews by which the world of vegetation is refreshed, represents the principle of life: the principle of birch and death that is life. Symbolically, the moon-the moon-ball-like all tiving things, dies and is reborn; and whereas, on the one hand, its death is a function of its own nature, on the other hand, it is brought about by the pounce of the lioness, or of the solat bird of prey. So that the solar bird or lioness actually is only an agent of a principle of death that inheres already in the nature of life fisclf. Hence, the sun must be conceived to be a manifestation of oflly one aspect of the life/death principle, which is more fully sym. bolized in the moons in the moon-bull attacked by the lion. Sekhmet is a manifestation, therefore, of one aspect of Hathor. And whereas Ptah, in his ereative, phallic nspect, sends his moonbeam to fertilize a cow, the animal of Hathor, and thus generates the moon-bull; in lits punitive, death-dealing pharaonle aspect, his consort Is Sektumet. His son by Sekhnet is the ruling pharaobsymbolized in the human-headed, hion-bodied Sphinx, among the pyramids wherein the Osiris-bodies of the pharaohs silently reside. And fimally, to clinch the angument by analogy for an identity in origin of the symbols of Plah and Shiva, it is to be observed that the Uracus Serpent of pharaonic authority appears from the midpoint of the brow of the Sphinx, which in the Shivaite symo bolim of India is the point of the third eyc, known as the center of "command" (ajwa), whence the amihilating blaze of the so-called Serpent Power of the god fiashes in his wrath,

## viII. The Priesteraft of Art

The subtle lore of the greatest capital city of Old Eyypt can be understood in its proper force only when it is realized that those by whom it was developed were a priesthood of practicing ereative
artists. The tombs at Abydos, in Upper Egypt, bad been dug into gravel; thone of the Memphis area, on the hight platemu at Sakkara. where the limestone stratum lay much closet to the surfoce, land to be cut down into hed rock, Alrendy in the late predynastic period the harder stones lad been brought into use in Egypt for rance heads, slate palettes, and various types of vessel, worked by means of hund drills and by rubbing. At the time of the Namter palette, the bow drill and weighted crank borer wert introduced, and with such effeet that by the time of King Zer * stone vessels were being produced in such quantity that all but the finer types of cennmic wares were leing displaced ${ }^{10 n}$ Hence, already in the period of the pharaoh Sekhemab/Perabien of Dynasty 11, copper clusels in the hands of the craftsmen of the Memphite nome were not only quarrying and futhhing buge blocks, but even carving it will into living reek.

The period of Khasekhemul, at the close of the reign of Dyneaty II (c. 2650 asc. ), was one of sudden advance it all the arts. The potter's wheel had recently been introduced (which in Southwest Asia bad appeired as eafly as c. 4000 a.c.), copper was eaming abundanily into use, is new eorpus of stone vessele mande an uppearance, and the art of carving stone, both in relied and in the roumd, hegon to move toward mastenhip. As Eduard Meyer wrote of this period in his great fixtary of Antiquity: "We are already approaching the blossom time of early Egyptian cuiture." twi And with the fall of Dynnaty II the time of that blossaming arrived. For with Dynasty III (c. 2650-2600 n.c.), there came a dectsive thife of political emphnsis north to Memphis, the grim series of suttee tombs at Abydos terminated, and in the Memphite necropolis at Sakkam there sppeared, c. 2630 B.C., the Iabulous Step Pyramid of the pharaoh Zoser,

This lovely monumant was not of brick, wis the great tomibs before it had been, but of a white limestone, with a beautifully polished finish that was admired by tourist visitors unxil as late as c. 600 B.C. (as their cxclamations. written on lis surfuce show). The superstrucrure wal a tall stepped moniment of six progressively diminishing stone nuistabas, piled one upon the other to a

[^8]height of some 200 feet, being at the base about 230 fect long by 223 wide. The burial chamber (the substructure) was cut fart dowa into the limestone beneath, into which immense blocks of hardest granite were lowered for the construction of the maumoleum, and surrounding the precincts of the pyramid (which was about as tall as a modern twenty-story building) there was a fortified wall 30 yards long east to west, 596 yards north to south, and 30 feet high, feced with a tine white limestone masonry of small bricklike blocks, to imitate the mud brick walls of an archaic fortified town. Along this wall at regular intervals great squire bastions stood, and between two of these, larger than the rest, was the main, very narrow entrance, with a width of only 3 feet. Within were to be seen rows of gleaming temples, secontury tombs and chapels, gallories and catomades, in perfectly worked, perfectly, finlahed, perfectly beautiful white stone: columns, fluted and unfluted, frecstanding and engaged; rectangular capitals and bases, circulat capitals and buses, papyrus capitals, capitals with pendant leaves; caryatids; stairways of stone; wulls inlaid in mat patterm with tiles of blue faience: walls carved in wattle-mas patteras in basrelief: walls carved with figures in high relict; bas-relief figutes of the pharach Zoser nimbly striding, holding the flail over his shoulder und in his left hand the document of the Sed festival, the Secret of the Two Parmers, wearing the archaic kilt and belt with the heads of the cow-goddess Hathor of the Horizon.

When the ruins were systematically excavated during the twenfies and thirties of the present century, tons of alabaster fragments lay all about; for the precious area had been murderously plundered before the cool science of the West arrived to reginter for amanind-not approprime and destroy-as much as possible of our commion past. And among the fragments thete was found the monolithic hase of a throne, ornamented by fourteen fion (not boll) heads, carved in the round. ${ }^{\text {to0 }}$

An ago had passed: that of the bull. Another had dawned: that of the llon. The mythology of the lumar buill was henceforth to be ovestaid, and not alone in Egypt, by a solar mythology of the lion. The lunar light wases and wanes. That of the sun is forever bright. Darkness inhabits the moon, where its play is symbolic of that of
death in life here on carth; whereas darkness atracks the sun from without and is thrown of daily in defeat by a force that is never dark. The moon lis the lord of growth, the waters, the womb, and the mysteries of time; the sun, of the brilliance of the intelleet, sheor light, and eternal laws that never change.

It is noteworthy that with the coming to fiower in Memphis of an art in durable stone, the mythology arose also of a god who never dies. Mareover, it is also to be noted that the priesthood now known to have been resporsible for Egypt's art and architecture in stone was that of the temple compound of Ptah. Within the precincts of that temple a multitude of master eraftsmen chipped and polished away, throughout the pyramid age, under supervision of a high priest who bote the tile wr herpw kmwt, "master of the master criftsmen." The prodigious stone elements of the monuments to the glory of the phanohs were fashioned there apart and, at the times of the annual inundation, when all the fleldwork ceased, the field hands of the whole country came to Memphis to float the perfectly trimmet huge blocks over the waters and haul them up rumps into place. The quarries, too, were owned by the god Ptahi so that both the material and the work were ordered by the king from the priesthood of his temple. And since the royal projects, both for the pharaak himself and for those of his court whom he favored with fumeral plots and tombs near his own, were infinitely numerous, the greatest art school of the ancient world matil the brief period of Athens in its prime was devtloped trom the heart and tongue, so to say, of the master of the diligent, perfectly competeat master craftsmen of Pinh. ${ }^{\text {toe }}$

The mummy-god was thus, indeed, a god not only of creation, bat also of ereative art. The Greeks identified him with Hephaistos. He was the god who had fashioned the world, and the scerets of his craft, therefore, were those of the form and formation of the world. Wouid it be too bold to suggest, then, that the knowledge of the nature of creation rendered in his mythology must have derived its depth from the actual creative experience and knowledge of the priesthood by which it was conceived it is entirely to them that the civilized world owes the noble ruins not only of the Step Pyramid of Dynasty III (c. 2650 a.c.) but also of the Pyramid

Age of Dynasties IV-V1 (c. 2600-2190 8.c.), and therewith the carliest manifestation in firmly databie stone of practically all of the busic rules, techniques, and formulac upon which the arts of architecture und sculpture in stone have been grounded ever since.

## Ix. Mythic Subordination

Throughout the reigns of Dynasties I-IV (C. 2850-2480 B.C.) every calorie of Egyptian manpower not required for the tilling of the fields was thrown into the mythological enterprise of keeping the phurnohs happy for all eternity; and such $a$ cult of the dead, 25 Eduard Meyer has observed, "pever had to do with the workhip of a god from whom help and protection were desied, or whose wrath was to be appeased (as all theorics deriving the origiat of religion from ancestor worship would presume), but, on the contrary, wes concerned only with the artificial respiration of a spirit: impotent in itself, that was to be made equivalent to a god, yet was no such thing." ${ }^{102}$ The myth was directly, and without irnony, breach, or distance, ussumed to himself by the phantioh; so that the paramount divinity, focus of religious life, and proposed object of highest concern for all mankind was that mighty summery of the Secret of the Two Partuers, this individual, somewhat "open behind": the god-king. And the magnitude of Cheops' pyramid (six and a quarter million tons; "the mightiest structure that the earth has to bear," as Meyor remarks) ${ }^{\text {wis }}$ illustrates the propottions to which an untrammeled ego may grow under such mamuring.

However, at the high period of the Pyramid Age itself, a new, comparatively humane, benevolent, fatherly quality began to be apparent in the character and behavior of the pharaohs of Dyoasty IV. "The harsh stress on the omnipotence of Pharaoh;" Meyer notes, "and the ambridled satisfaction of his whims, belonged to a distant past, even though in the language of the magical texts it might seem to have survived. He was to be approached only as a god, yet even the gods had become kind. Time and time again we read in the tomb inscriptions of how the king looked graciously upon his servants, loved them, praised them, and gave them rich
awards. And when the grave inscriptions in the middle of the IVth Dynasty began to become talikative, they gave praise to the deceased for never having perpetrated evil, taken from anyone his property or servant, never liaving abused his power, but having always behoved justly: and there were even mentions of fillal plety end marital love," 100 Wherees, of yore, in the period of the anecsome pailaces of the dead sactificed to this god-king, the Lord of Life and Death had taken wives from their husbands just as he wished, according to the heat of his own lust; men had approuched lim trembling, kissing the dust of his feet, only the most privileged being allowed his knees; and even the naming of his name was shumned, there being used a screening term iustead, to wit: the "Greal House" (par'o), Pharaoh. ${ }^{210}$

One can only try to imagine, is the light of this description of the masters of those underground palaces buil by the living gods themselves while yet alive, what the feelings must have been of the herd of young women, dwarfs and cunuchs, bodyguards and masters of the court, who watched und knew the meaning of the rooms and corridors being constructed to receive them. And one can only ask what the sobering influences might have been by which those monsters of the great big "I' were rendered human and humane.

My own first guess, already named, is that it was by the influence of art For since mythology is borm of fantasy, any life or civilization trought to form as a result of a literal mythie identifeation or inflation, as a concrete imitatio dee, will necessarily bear the features of a nightmure, a dream-game too seriously playedin other words, madness; wheress, when tho same mythological imagery is property read as fantasy and athowed to play into life as 3 rt, not as nature-with irony, and grace, not fierce daemonic compulsion-the payctiological energies that were formerty in the capture of the compelling images take the images in capture, and can be deployed with optional spontancity for life's enrichment. Morcover, since life itsell is indeed such stulf as dreams are made on, such a transfer of accent may condace, in time, to a life lived in noble consciousness of its own nature,

It is completely obvious that in the ancient valley of the Nile, in the third mitlennium B.C., a lived myth-or mather, a myth living itself out in the bodies of men-was traning a neolithic folk culture into one of the most elegant and enduring of the world's high civilizations, fiterally moving mountains to become pyramids, and filling the earth with the echoes of its beatry. Yet the individuals in its ban were so bewitched that, titans though they were in deed, in sentiment they were infantile. A number of long wooden myal barges were recently discovered buried in deep rock-cut stots around the mighty pyramids at Giza: five around the pyramid of Cheops (Khufu) and five around that of Chephren (Khafee), ${ }^{114}$

First, suttee burial; and then, this? The great man sailing in his toy to eternity, like an infant in an airplane without wings?
"Never on this earth," wrote Eduard Meyer, in comment on the mortuary cult of the Pyramid Age,
was the task of turning the inpossible into the porsitile addressed with so much energy and persistence: the task, that is to say, of extending the briel span of a man's years, together with all of its delights, into etemity. The Old Empire Egyptians belleved in this possibility with the deepest forvor; otherwise they would never have gone on, generation after generation, squandering upon it the whole weath of the state and civilzation. Nevertheless, behind the enterpisie there lirked the foeling that all of the splendor was only illusory; that all the massive means that were being employed would even under the most favorable circumstances be able to produce oniy a haunting dreamlike state of existence and not really change the facts the least bit. The body, in spite of the magic, still would not be alive; could neither move nor take nourshment to itself. And so a statue would suffice in its stend; is would, also, pictures on the tomb wall instead of actual offecings and tiving sacrifices; or even dolls would do, for example of women grinding and baking, placed near the dead; in faet, fthully, simply offering-formulae would be sulficient, pronounced and inseribed around the tomb door. In the period of Dynasty IV things had not yet gone so far that the implications of this tine of reasoning were carried to their logical end and the presentation of actual offerings abandoned. However, the formulae and the pictore world were already supplementing
> the offering and would eventually take their place. And so it came to be supposed that the painted and scuipted forms of his servumts, particulirly if their names were inseribed, would be issured the same continued existence as the decensed himsell. ${ }^{\text {II }}$

The final breakthrough, for Egypt, came with the fall of Dynasty IV and appcarance of the priest-founded Dynasty V (2480$2350 \mathrm{B.c}$, ). For at that moment, and from that moment onward, the pharioh, though still a god, was to know and comport himself as a god not of lirst but of second runk. A new myth sprang to the fore: of a new and glorious divinity, the sun-god named Re, who way not, like Horus, the son, but himself the father of the pharaoh, as well as of all else. The earlier history of this divinity is unknown. He was identified with Atum, but has a different quality and force. Nor do we know the background of the royal house by which he was brough forward. There is, however, a legend of the virgin birth of the first three pharnohs of the reign, where they are represented as sons of the god Re; and, although preserved in a tate papyrus of c. 1600 a.c., it is almost certainly the basic origin myth of the dynasty itself. Its sumy atmosphere of play is characteristic of the mythic mood of solar as opposed to lumar thought. In it the old, deep, vegetal melancholy of a dark destiny of death and of birth out of decay has disappeared and a fresh, bilthe breath of clean air has come blowing into the field, seattering shadows all away. A masculine spirit has taken over: boyish, somewhat; comparatively superficial, one might say; but with a certain distance from itself that makes a play of intellect possible where before all had been depth and woe.

The tale is of the good lady Ruditdidir, spouse of a certain high priest, Rausir by name, of the temple of the sun-god Re; who had conceived three sons of Re that were to be born to hier as triplets. And when the pangs of childbint approached, the god himself, on high, called out urgently to Isis, Micphthys, Hiqait (the Irog-headed midwife who had been present at the birth of the world), Maskhonuit (goddess of childbirth and of tha cradle). and the god Khnum (who fashlons Corms): "Hie there! Make haste! Deliver
the lady Ruditdidit of those babes that are in her womb, which are to fulfill in the Two Lands the bereficent kingly function, building temples for you and bringing offerings to yout altars, provisions to your tables, and increasing your tentple-estates."

And having heard that command of the Majesty of Re , those five deities made off. The four goddesses changed themselves into musicians, and Khnum accompanied thens as a porter, in which guise they arrived at the domicile of Rausir, where they discovered him unfolding linen. And when they passed before him with their castaners and sistrums, he called to them: "Ladies! Ladies! Please! There is a wontan here in the pains of childbirth." But they answered: "Allow us, then, to sce lher; for we are skilled in the midWife's art." And he said to them: "Welt then, do come in!" So they entered. And they closed the door on the lady Ruditdidis and themselves.

Isis placed herself before the woman where she was crouching upon a mat; Nephthys stood behind to clasp her round the body during the pains; and Hiqait hastened the delivery by massaging. "O child," said the goddess Isis, "in thy name of Usiv-ral, 'He whose mouth is mighty, be not mighty in her womb!" Whereupon the child came out upon her hands: an infant of a cubit's length, powerful of bone, with members the color of gold, and lapis lazuli hair. The attendant godelesses washed him, eut the umbilical cord, and placed him on a brick bed, wherespon Maskhonuit approached and prophesied: "This will be a king who will exercise royalty in the Two Lands." And Khnum infused healih into his members.

Isis again placed herself before the woman, Nephithys stood bebind, and Hiqait assisted the second birth. "O child," said Isis, "in thy name of Sahuriya, "He who is Re joumeying in heaven.' do not journey longer in the wombl" Whereupon the child came out upon her hands, etc. . . . And it third time, mssisting, the esidt "O child, in thy rame of Kakui, The Dark One,' do not tarry longer in the dark wombl" And this little pharaoh too came out upon her hands: of a cubit's length, powerful of bone, with members the color of gold, and lapis lazull hair. The deities washed him, cut the cord, laid him on a brick bed, Maskhonuit approached and
made her prophecy, and Khnum infused health into his members.
Departing, thoy sarid to the good man outside: "Rejoice, Rausir, for behold, three sons have now been bom to thee." And he said to them, "O Ladies, what can I do for you?" And he satid to them again: "Here, give this com to your porter, that he may take it in payment to your silos." And the god took up the corn, and those five returned to the place whence they had come. ${ }^{115}$

We take note of the virgin-birth motil. In the enrlier mythology the pharaoh had been the bull of his mother; be is not to be so any more. An etemul, higher principle of pure light has been turned against the earlier, fluetuating principle of both darkness and light, death und resurrection, us the sun against the moon. The sub never dies. The sum detcends into the netherworld, battles the demons of the night sea, is in danger, but never dies.

Superficially regarded [wrote Protessor Mcyer], the colt of Re might be said to represent only one more god added to the rest. The pharaoh attended too less zealously to the service of those others, with offerings and grants of land, than to the building of his new temples to Re; and In these tenuples themselves, furthemore, worship was paid to Re's double, the god of light, "Honus on the Horizon," and to the heavengoddess. Hathor, as well as to Re himsell. In this the cult differed essentially from the later sun religion of 1khnaton. But already, eyen the form of the cult reveals the profound distinction between Re and all the other delties. An otherworldy elemient and a more elevated iden of God anter Egyptian life; and therewith a counterweight is brought to bear against the idea of the god-king, which exclusively domimated Dynasty IV. Along with the task of building his own colossal tomb, the pharaoh now assumes, immodintely upon coming to the throne, the no less important, no less costly duty of crecting to the sun-god a new place of worship. ... Local deities maintain the respect of the educuted and retain thair place in theology only as forms of the manifestation of Re, while the goddesses become heaven-goddesses and mothers of the sum. And the kingehip itself also is reinterpreted. On the onehand, exalted as the son of the heavenly ruler of the world, the pharaoh is, on the other hand, subordinated to a new and higher religious idea. The kling no longer stands on a footing or equality with his father, iss formerly the living forms among the gods, but ho now his obedient son who accomplishes
his will. That is why the pharaoh of the following centuries is tho lenger the "great god," ss before, but the "good." "34
And with this I would end our present viewing of the documents of the Nile, where the record is preserved of a sequence of psychological transformations, progressing:

1. from an antecedent pre-dynastic stage of mythic identification, characterized by the submission of all human judgment to the wonder of a supposed cosmic order, announced by a priesthood, and exceuted upon a sacrificed god-king;
2. through an early dynastic stage of mythic inflation (Dynasties $1-1 \mathrm{~V}, \mathrm{c}, 2850-2480$ B.c.), when the will of the god-king himself becamo the signal of destiny and a vastly creative, dacmoniac pathology conjured into being a symbolic civilization;
3. to a culminating stage of mythic subordination (Dynasty V, c. 2480-2350 B.c. and thereafter), where the king though still in his mythic role, no longer piayed the untrammeled part of a mysterium tremendumt made tlesh, but brought to bear against himself the censorship of an order of human jodgneat.

Thus, in the way of a communal psychoanalytic cure, the civilization was brought, through the person of its symbolic king, from a state of fascinated commic seizure to one of reasonably bulatioed humanity. Hemin values projected upon the universe-goodness, benevolence, mercy, and the rest-were atributed to its creator, and the taming of the pharaoh was achieved as a reffection of this nupposed humanity of the universal god. The plarnoh was "Good," no longer "Great" in the archaic sense; and yet be still wat God -true God as well as true Man. He retained his power and spocial place among men as a divinity, and yet was subordinated through the imagery of myth to a power higher, not than himself, but than those aspects of himself that appear-like the Apis boll-in the field of time. Furthermore, the land of Egypt in which he ruled was puradise: the sense remained of a divinity immanent in the world. Man was not cut off. There had been no Fall. The individual at death would stand before the judgrent seat of Osiris, bot that was to be an Affair touching the virtues of only that particular case. Mankind itself was not ontologically condemned, nor was the universe. So that Egypt-definitely-is to be recognized
as belonging to the context rather of a cerwin aspect of the Orient than of the West. The inhabiting spirit of the mythology is wonder, not guilt.

And finally it is surely approprinte to ask, now, whether it may pot have been through the magic of its wonderful att that the cure of Egypt from its scizure was effected, without breaking the bond of wonder and yet humanizing its force. In Mesopotamin the bond broke; but in Mesopotamis there was no such glorious art as in Egypt. Indeed, there was no match for Egyptian art anywhere in the world until the Classic period of Greece; and after that the Gupta period of India, c, 400 A.D., whence the magic pasped with Mahayana Buddhism to China and Japan. We have noted homotogies, mote than superficial, associating the mythologies of Ptah and Shiva. Let us now point to those ahoo of the atts, In the rockcut cave temple of Abu Simbel buile by Ramses II (1301-1234 B.C.), not only the craft, but atso the whote idea and even the basic architectural plan, organization of the facade, and conception of the finterior anticipate by over a millennium and a half the rock-cut Indian temples of both Shiva and the Buddha at Elure and elsewhere. So that, if the relationship of an ant style to its informing myth is a matter of any moment, there is a problem bere of considerable interest, waiting to be explored; namely, the passage of inspiration from both the arts and the mysteries of Egypt to those that came to flower c. $400-1250$ A.D. In India, Tibet, Chinn, and Japan.

## THE CITIES OF MEN

## 1. Mythic Dissociation

In the almost perfectly protected, readily defended valley of the Nile, with the sen to the north and deserts east, west, and south, the ruling dynastics remained in power, for the most part, over long periods and wilh no interference from without-save in the century of Hyksos rule, when a mixed horde of Asiatic aliens, equipped with the war chariot and compound bow, shsttered the northeast frontier and took possession; c. 1670-1570 a.c. "They ruled without Re and did not act by divine command," declared Queen Hathepsut ( $1486-1468$ B.C.), when those whom the gods abominate had been made distant and the earth had carried off their foatprints. ${ }^{1}$ New protective imperitul outposts for Egypt then were established deep within Asia, as far north even as Syrin; and while the people of the Nile retumed to their own old whys of toil, peace, and prosperity under maat, the influence of their thought and civilization spread abroad.

Throughout the Southwest Asian Nenr East, on the other hand, fluctuating swarms of races and traditions of altogether differing backgrounds were continually colliding: so that a pell-mell of battle, massacre, general disorder, and mitual vituperation, held in check only momentarily by petty kings who at best were never noore secure in their seass than the man temporarily on top of a batule royal, produced an atmosphere little conducive to belief or confidence in the wholesomeness of God? world. In addition, the two holy rivers themselves were undependable; as were also the comings and goings of the clouds. The annual, desirable inunde-
tions of the Nile were in perfect accord with the normal hopes and expectations of the populace. Occurring at the time of the annual appearances of Sothis (Sirius), the beautiful star of Isis, on the dawn horizon, they afforded a relatively dependable sign and schedule of the right order of the goddess-mistress of the cosmes, Whereas the flash floods and aven sudden shiftings of course of the Tignis and Euphrates were as undependable, unmanageable, and textible as everything else in that harsh terrain. Hence in Mesopotamia the priestly art of knowing the will and order of Creation required a much more constant watch given to immedinte phenomena than its coumterpant in Egypt, and a development of numerous, very seriously studied techniques of divination was a consequence of this necessity; as, for example: hepatoscopy (examining the llvers of sacrificed beasts), oleography (judging the conflgurations of oll poured into water), astroscopy (an observation of the visitile appearances of the stars, planets, ftoon, and sum, not yet, as in astrology proper, a judgment of their relative placements in the zodiac); also a jodgment of meteorological conditions (cloud formations, varieties of thunder and lightring, rains, winds, earthquakes, ete.); further, an obscrvation of the behavior of animals, the flights of birds, births of prodigies, etc.? And just as the tumutt of the social and political scene led in time to a developnrent throughout Southwest Asia of increasingly poworfol govermments and orders of civil law, so the necessity to keep a strict watch on nature conduced-especially in astronomy -to the beginnings of a systemntic science.

Hence, whereas in Africa, in the protected oasis of the Nile valley, an archaic civilization retained its form in essential purity from c. 2850 s.c., until the dawn of the Chrittian era. Southwest Asia, where the cartiest high neolithic culture forms had appeared as carly as c. 4500 n.c. and the earliest considerable city tates a mililennium later, retained not its form, but lis leadership as the chief growing point of all civilization whatsoever-antil precisely 331 a.C., when the brilliant European youth Alexander the Great ( $356-323$ B. . .), broke the army of the King of Kings, Daries III (r. 336-330 s.c.), and sounded the prelude to the modern age

THE CTTIES OF MEN
of intercutural syneretism under the leadership of the European West.

We have already taken note of the forms of the carfiest known temple compounds anywhere in the world: those at Brak, Khafajah, Uqair, Obeid, Uruk, and Eridu, whose general date wats c.


Fipure 13. The Ziggurat at Nippur (Reconstruction): Iraq, ce 2000 a.c 4000-3500 l.c. During the subsequent millennium a new type of Mesopotamian temple arose in the form of the towering manyterraced ziggurat (Figure 13). Oriented with its four angles to the quarters, rising from an imnense precinct within which numerous tubsidiary buildings harbored a busy administrative priest-
hood, the symbolic mountain of packed clay and brick carried a palace on its summit fumished for the chief god of the city. For each of the Mesopotamian city states was in this period conceived to be the carthly manor of one of the world-controlling gods: Ur, of the moon-god Nannar; and nearby Obeid, as we have seen, of the dairy-goddess. Ninhursag. Eridu, on the shore of the Persian Guif, was the manor of the water-god Enki or Ea, whose temple, rising from a terrace some 200 yards long by 120 wide, may have had no more than two stories (the centuries have washed away its proper hicight) and perhaps retained to a late period the form, greatly magnified, of the earlier type of houselike temple on a terrace. In Nippor, about 110 miles to the northwest, there rose the huge ziggurat of the air-god Enill, who, throughout the kigh period of ancient Sumer (c. 3500 -c. 2050 b.c.) was, like Zeus of the Greek Olympians, primus inter pares of the pantheon. The site was excavated during the years $1889-90,1890-91,1893-$ 96 , and $1896-1900$, by a series of greatly troubled expeditions sent by the University of Pernsylvania. Harassed by Arabs, illness, clumsy methods, and everything elsc, the courageous spademen amassed a hatil of some thirty thousand cunciform tablets, but somewhat bungiod their analysis of the ziggurat, ${ }^{4}$ so that we find today little घgreement among the learned concerning its various forms and dimensions during the periods of its long history. ${ }^{3}$ A large forecourt fronting the river and a larger rear court are well assured, however, and within the latter a ziggurat of perhaps five stories, perhapo three, with a single stairway up the whole front to a probable temple at the summit, and everything oricnted with comers to the quarters. Furtbermiore, there was, apparently, a large "lower temple" it the base.

In fiet, the formula of two temples, one above, one below, appears to have been essental to the ziggurat from its earliest period; and the mythological background of this circumstanco has been sensitively interpreted by the architect W, Andrae, ${ }^{*}$ Very brielly, his argument suggests that the deity dwelt in the texmple at the summit and was revealed in that below. There were furnished apartments in the upper, to accommodate not only the
chief god or goddess, but also an entourage of divine attendants: and at certain festival times desigmated by the calendar, the deity, appearing in the lower temple, received tho worship of the folk and bestowed boons. So that the ziggurat, on the one hand, supplied the deity with a means of descent to his city on earth and, an the other hand, provided the inhabitants of that city with a means of approach and petition to their god.

For the Mesopotamian kings were no longer, like those of Egypt, gods in themselves. That critical dissociation between the spheres of God and man which in time was to separate decisively the religious systems of the Occident from those of the Orient, had already taken place. The king was no longer a god-king, or even properly a "king" (lugal), but only the "vicar" (patesi) of the true King, who was the god above.

There is a myth of the creation of man in which some of the implications of thits new sense of diusociution come to view: It is from the cycle of the god Enki or Ea of the temple-city of Eridu, one of whose names, eqa, means "God of the Honse of Water," and the other, "the Lord (en) of the goddess Earth (ki)." His symbolic animal had the foreparts of i goat but the body of a fish: the form still famillar as Capricorn, the symbol of the tenth sign of the zodiac, into which the sun enters at the time of the winter salstice, for rebirth. Enks functioned as a god of purification in the water rituals known as rituals of the "house of baptism" or "of washing", "and there is surely more thas in coincidence to be seen is the fact that in the work of a late Babylonian priest Berossos, who wrote in Greck, c. 280 . 8. $\mathrm{C}_{\mathrm{t}}$, the name given him was Oannes: compare the Greek Ioannes, Latin Johannes, Hebrew Yohanam, English folm: John the Beptist and the idea of rebirth through water (John 3:5). Enki resided with his spouse, the goddess Ninhursag, in an istand paradise known as Dilmun, which has been idenified geographically as the island Bahrein in the Persian Gulf, but in its mythoiogical charncter was a "Iand of the living," pure and bright, in the midst of the primeval sea:

In Dilmun the raven does not croak, The kite does not utter its shrill ery,

The lion does not kill, The woll suatehes not the lamb, Unknown is the kid-devouring wild dog.
There the dove droops not its head, The siek-cyed says not 'I am sick-cyed,' The sick-headed says not 'I am sick-headed," Its old wornan says not " 1 am an old woman." Its old man says not 'I am an old man.' ${ }^{3}$
Dr. Sarnuel Noah Krumer has shown through comparative studies of innumerable Sumerian tablets in the Bibraries of Europe, the Near East, and America, that the goddess Nammu, whose name is written with the pictograph for "primeval sea," was the ultimate "mother, who gave birth to Heaven and Earth," " and that these two were pictured in the single form of a coxmic mountain, the base of which, hovering above the watery abyss, was the bottom of the earth, while its summit was heaven's senith. The lower portion, Earth (Ki), was femsle, and the upper, Heaven (An), a male; to that their nature was again that of the dual primordial being we already know.

An begot the air-god Enlil, who sepanated Earth and Heaven, tore them apart just as, in the well-known Classical myth of Hesiod, Gaiis (Earth) and Uranos (Heaven) were separated by their son Kronos (Saturn), ${ }^{\text {h }}$ A numerous pantheon was botn, and those gods in their heavenly city lived about as men do on earth, tilling ficlds of grain,

However, there came a time when their erops failed, owing targely to neglect, and Nemmu, the old watet-mother, perceiving the plight of her progeny, looked about to find Enki, the cleverest of them all, the lord of her own abyss, whom she discovered in deep. slumber on his couch. She woke him up. "My son!" she said. And she told him of the sorrow of the gods. "Arise from thy couch and bring to pass some great work of wisdom. Fashion servants for the gods who will assume their takk." And the wise Enki, rising, sald to lier: "O Mother, it can be done,"
"Reach up." he said, "and take a handfol of clay from the bottom of the earth, just above the surface of our watery abyss, und shape it to the form of a heart. I shall produce good and
princely crattsmen who will bring that clay to the fight consitiency. And then do thuu shape the limbs. Above thee the Farth-mothes, ny goddes-spouse, will be in labor, and eight goddesses of birth will be at hand to ussist. Thots shalt name the nawborn's fate. The Earth-mother will heve fixed the linage of the gods upon il. And what it will be is Micn."

The work came to pass. The Enrth-goddess, spouse of Enki, stood above the goddess of the watery abyss, and with the eight bitth goddesses in aftendance, the clay was taken, severed as ane severs an infant from its mother. Good and pincely craftrmeti brought it to the right consistency, and Nammu shaped first the heart, then the body and limbs.

Whereupon, to cefebrate, Enki made a feast for his spouse and his mother, to which he invited all the gods; for it was a great and wonderful idea that he had broaght to tealizution, as the goxls were quick to perecive. They praisod him fulsomely for his imention of a race that would serve is slaves, to worl difigently the farms from which they would new derive the tich fats and nourishment of sacrifice forever. Esch detity would bave bis own eflate and manor, with an overseer, his tenant farmer, who would imitate on earrh the kingly role of Ealil among the gods. His dwelling would be a symbol on earth of the world-mountain of Entil. His qqeen would be his counterpart of the lovely goddess Nintil, the planet Venus. And all would be on earth is it is in heqven. There would be a doorkeeper and chief butter of the palace-semple, just as in the paleer of the god above; a counselor and body servent, chumberlitin, coachman, drummer, and chicf musician, seven daughters (ladiev-in-wating), armorers and palace graards; and beyond the walls of the temple citadel, in the fields and villages round about, a bailif, inspector of fisheries, gamekeeper, sheriff, and-bere the wonderl-mulkitudes of toiling serfs.

It was a glorious party, and both Enki and his wife oon were Itilariously trunk. The sext from here on is worth close attention:

Their hearts became elated and the goddess called over to the god;
"How good, really, or how bad, can a humnn body be?

As my heart now prompts me, I shall make the body good, or make it bad."
And Enki, broad of underanading, answered:
"Whatever body comes from thy hand, I shall find a place for it."

She took a mess of that clay, and fashioned of it six defective wights, each of which lad some great bodily lack: a woman unable to give birth, a being with neither male nor lemale organ. . . . But for each, as it came, Enki was able to saggest a place:

Eaki, upon seeing the woman who could not give birth,
Decreed her fate: to be: stationed in the harem.
Enki, upon seeing the one with neither male nor female organ,
Decreed its fate: to stand before the king.
Four others such were created-the deseription of which no one has yet been able to interpret from the cunciform. However, the game had not yet teached an end; for Enki, feeling that he had won, challenged the goddess to change sides: he would now create, and she name the place.

He made a creature called "My Birthday Is Remote," with liver and beart in great pain, eyes diseased, trembling bands, spirit gone. Then be called to his goddess:
"For each of those whom thou hast fashioned, I have readily named a place:
So now do thot name the place for this that I have fashioned,
Wherein he may subsist."
She approached the being and spoke to lim. He was unable to reply. She offered him bread. He was unable to reach for it. He could neither sit, stand, nor bend his knees. She was unable to name for him any fate.

And so Enki created more. Once again, however, the cunciform becomes tilegible. Apparently disease, midhess, and everything else of the sort came into being as Enki maticiously drove his goddess to a comer. All we know is that in the end she was screaming:

[^9]1 have been exiled from the mountain city of the gods:
Even I escape not thy hand!
Hencelorth thou shalt dwell neither in beaven nor on earth "
And Enki, thus indignanily condemned by the goddess-mother of mankind, was indeed exiled from the eurth to the abyas. "A command issuing from thy mouth," he said, "who cati change it?" And with that line the tablet breaks off. ${ }^{11}$ The drunken party fudes in uproar. Its eflects, however, abide.
"Man's mime," as we read in Finnegons Weke; "God has gest."
It is worth remarking that, wherear in the Mesopotamian myth of the separation of the joined heaven-earth parent-mountain by their son Enlit, heaven (An) is male and the earth ( Ki ) female, in the comresponding Egyptian myth precisely the opposite was the case. Heaven, there, was first (in the period of the Narmer palette) the cow-goddess Hathor, then (in the period of the Pyramid Texts) the anthropomorphle goddess Nut, who is depieted as overarching the world, hands and feet to ground. In the Pyramid Texts this goddess Nut is called "the brilliant, the grest," ${ }^{12}$ "the great protectress," is "she of the long hair, she of the hanging breasts." 14 "She cannot bo fertilized," it is said, "without putting dowa her atms." ss And the earth-god, her spouse, Geb, sits beneath her. "One arm reaches to heaven," we read, "his other arm reste on the earth." the The two were separated, furthermore, by Shu, the air-god, who was not their offspring - as Entil is the offspring of Arki-but their sire; * so that, whereas in one case a violent Freudian, Oedipal deed is suggested of a son spuming the father, raking the mother to himsell "After An carried off the heaven, Aftor Enlil carried off the Earth"), ${ }^{\text {, }}$ in the other system the separation is seen rather as an effect of panental solicitude. Also, we note the coarse imuge of creation. Man is to be fashioned of clay taken from the bottem of the earth, where it overspreads the water of the sbyss; and the figure is given of the goddess Earth standing above the godless Sea, the clay being taken from her "as an infant from itis mother "-which is an image, obviously, of the creation of mankind from excre-

[^10]ment: another infantile Freudian theme, anticipating the sentiment of the oft sepeated biblical phrase, "What is man that thou ant mindful of him? (Job 7:17; 15:14; Psalms 8:4; 144:3; Hebrewi 2:5).

We turn back to the early Sumerian seals of c. 3500 B.C. (Figures 2 and 3) and recall the idea rendered in these of a selfproducing self-consuming divinity, immonent in all things. We observe that this idea is in essence the same as that of the Mensphite view of Prah, who is "in every boity and in every mouth of all gods, all men, cattle, creeping things, and everything that lives." * We look next at the two Sumerian seals of c, 2500 日.c. (Figures 4 and 5), where the female forms are placed above the male, and we note the correspondence of this placement with that of Egypt's Nut and Geb.

It would appear, therefore, that the earlier, neolithic order was of the female above the male, the cosmic mother above the father, and that at some date, which we must now attempt to indicate, the parental assignments in Mesopotamia became fixed in opposite senses and therewith, too, their psychological effects-with interesting philosophical as well as mythological results. For, wheress the body buried in Egyptian soil retumed to and became identilled with the god-man Osiris in the underworld of his father Geb, that buried in Mesopotamian soil went not to the father but to the mother. And with the progressive devaluation of the mothengoddess in favor of the fither, which everywhere accompanied the maturation of the dyaastic state and patrianchy but was carried further in Southwest Asia than anywhere else (culminating in the mythology of the Old Testament, where there is no mother-goddess whatsoever), a sense of essential separition from the siprente value symbol became in time the characteristic rellgious sentiment of the entire Near East, And the riking ziggurats, striving 10 reach upward in tendance, while at the same time oflering to the beaventy powers a ladder by which to come gracionsty down to the cut-alf race of mm , were the earliest signols of this splritual break.

[^11]
## it. Mythic Virtue

After An, Entil, Enki, and Ninhursag Had fashloned the blackhended people, Vegetaion burgeoned from the earth, Animals, quadrupeds of the plain, were brought artfully into existence: ${ }^{\text {ts }}$
and the world as we know it, or as the people of Sumer knew it in the fourth milleanium B.C., was in being, precisely in the form that it was expected to retain without change. For there is no idea in any archaic mythology of an evolution cither of society or of species. The forms produced in the beginaing were to eodure until the end of time. And the virtue of each class of thimgs, cach mamer of man, thereafter, was to represent the god-given natuml patterning of its kind-which in Egypt, as we have leamed, was known as mant, in India as dharma, in the Fat East, as tao, and in Sumer, now, was to be known as me.

Dr. Kramer has drawn from an ancient Samerian clay tublet an interesting partial list of the virtues (me's) that in those earliest days of systematic thought were supposed to constitute the order of the universe. Perusing the list, the modera reader must try to forgat his own ideas not only of mature but also of common sense, and tet his imagination pore submissively upon each eategory, as though it were a permanent, structuring element of God's worlid, representing perfectily His design; as follows: (1) supreme loriship; (2) godship; (3) the exalted and enduring crown; (4) the throne of kingship; (5) the exalted seepter; (6) the royal insignia; (7) the exalted shrine; (8) shepherdthip; (9) kinghup; (10) lasting ladyship; (11) the priestly office known as "divine lady"; (12) the priestly office known as ishib; (13) the priestly office known as lumah; (14) the pricstly office known as gutug; (15) trith; (16) deseent into the nether world; (17) ascent from the nether wotld; (18) the oftice of the eunach known as Kurgarru: (19) the office of the eunuch known us girbadara; (20) the office of the eunuch known as sugursing; (21) the batle gendard; (22) the food; (23) weapons; (24) sexual intercourse; (25) proititution; (26) legal procedure; (27) libel; (28) art; (29) the zult
chamber: (30) the role of the "hierodule of heaven"; (31) the musical instrument called gusilim; (32) music; (33) eldership; (34) heroship; (35) power; (36) enmity; (37) stratghtorwardness; (38) the destruction of cities; (39) lamentation; (40) rejoicing of the heirt; (41) falsehood; (42) the rebel land; (43) goodness: (44) jastice: (45) the art of woodworking: (46) the art of metal working: (47) scribeship; (48) the craft of the smith; (49) the craft of the leatherworker; (50) the eraft of the builder; (51) the craft of the basket weaver; (52) wisdom; (53) attention; (54) holy purification; (55) fear, (56) terror; (57) strife; (58) peace; (59) weariness; (60) victory; (61) counsel; (62) the troubled heart; (63) judgment; (64) decision; (65) the muxical instrument called lifts; ( 66 ) the musical instrument called ub; (67) the musical instrument culled mesif; (68) the musteal instrument called ala. ${ }^{13}$

These were the archetypes of being and experience fixed in the fourth millennium B.c. for all time, And the emphasis upon amusic is interesting. It will be recalied that there were a number of haps found amoog the suttee-burials of the royal tombs of Ur that bore as omament the figure of the dead and resurrected moonbull, Tammuz, with lapis-lazuli beard. For the inaudible "musie of the spheres, ${ }^{n}$ which is the hum of the cosmos in being becornes sudible through music; is is the harmony, the meaning, of the social order; and the hurmony of the soul itself discovers therein lis accord. This jdea is basic to Confucian muxic, to Indian music as well; it was, of course, the Pythingorean belfief; and it was a fundamental thought, also, of our own Middle Ages: whence the continuous chanting of the monk, who were diligently practicing in accord with the choir of the angels.

Not only music, however; all art-all archuic and Oriental att -partakes of this mystique. It is an epiphany of the Form of forms. "Where Earopean art," wrote Dr. Ananda K. Coomaraswany, "narurally depicts a moment of time, an arrested action or an effect of light, Oriental art represents a continuous condition. ${ }^{\text {² }} 2 \boldsymbol{p}$ So also, it might be added, does every aspect, mode, experience, and condition of Oriental life. And so, likewise, throughout the

[^12]Middle Ages all forms of life were conceived to subshat substantially as ideas (fixed species) in the radiant mind of God. Indeed, we can even say that for most of the modern Western world this ancient belief still is held at least on Sundays when it in not Charles Darwin's Origin of Species but the Book of Genesis (first millennium b.C.: fixed species, Adam's rib, serpent in the Garden, Noah's ark, and everything else) that is the preferred scientific text.
"All things whatsoever have order among themselves, and this is the Iorm that makes the universe like unto God," wrote the poet Dante; ${ }^{21}$ and in the same vein, Saint Thomas Aquines; "God in Himself neither gains nor loses anything by the act of man; but mann, for his part, takes something from God, or offers something to Him, when be observes or does not observe the order instituted by God." ${ }^{20}$ And this order, of course, whether in the second miltennium A.D. or in the fourth milteanium H.C., is ever that of the tocal social structure and state of accepted leaming, brought into being by the work-and even brutal, murderous work-of man himself (as, for exnmple, the Egyptian Narmer's uniting of the two lands) : all to be read, however, as preciscly, totally, and etermally maat, me, dharma, tao, and the archetypology of Godis will.

## II. Mythic Time

From all that we know of ancient Mesopotamis, it is evilemt that certain numbers were supposed to give necess to a knowledge of the coamic arder, and as early as c. 3200 B.C. with the first appearance of written tablets, two systems of numeratuon were employed, the decimal and the noxigesimal. The latter was based on the ross ( 60 ), by which unit we still beth measure circles and calcalate time. Sixty seconds make one minute, 60 antintes one degree, 360 degrees one circle. The heavens and the earth ate measured in degrees. And in the circle of times 60 seconds make a minute, 60 mimutes an hous. The Mesopotamian year was reckoned as 360 days; so that the circles of time and space were in accord, as two prospects of the same principle of number. And is the center of the circle of space were the 5 points of
the sacred yiggurat-lour angles to the quarters and summit to the sky-by way of which divinity was brought into the world; while in the circle of time, likewise, besides the secular 360 days, thers was an added festival week of 5 days, during the conrse of which the old year died, the new was bom, and the principle of divinity in the world was restored. Furthermore, as the day in proportion to the year, so was the year in proportion to the great year; and at the close of each such con or great year there was a deluge; a cosmic dissolution and return.

A Sumerian tablet, now in Oxford (Weld-Blundell, 62), gives a list of ten mythological kings who ruled for a total of 456,000 years in the period between the first descent of kingship from the courts of heaven upon the cities of men and the coming of the Flood. A second tablet (Weld-Blundell, 144) numes only eight of these kings, with a total of 241,200 years; and a third list, very much later, composed in Greek e. 280 B.C. by the learned BabyIonian priest Berossos, whom we have already had occasion to name, gives all ten kings again, but with a total of 432,000 yearswhich is an extremely interesting sum. For in the Icelandic Poctic Edda it is told that in Odin's heavealy warrior hall there were 540 doors:

> Five hundred doors and forty there are, I ween, in Valhall's walls;
> Eight hundred aghters through each door fare When to war with the Woif they go.az

The "war with the Wolr in that nrythology was the recurremt cosmic batile of the gode and antigodi at the end of each sosmic round (the Götueditmanerung of Wagner's Ring), and as the reader-ever alert-has no doubt already realized, 540 times 800 is 432,000 , which is the number given by 8 erossos for the sum of years of the autediluvian kings. Furthermore, in the Indian Mahabharata, and numerous other texts of the Puranie petiod (c. 400 A.D. and thereafter), the cosmie cycle of four wolld ages numbers 12,000 "divine years" of 360 "human years" each, which is $4,320,000$ human years; and our particular portion of that cycle, the last and worst, the so-called Kall Yuga, is exactly onetenth of that sum. ${ }^{2+}$ So that we have found this number, now, in

Europe, c. 1100 A.D., to India, C. 400 a.D., and in Mesopotamia. c. 300 u.c., with reference in each case to the measume of a cosmic con.

But there is another interesting circumstance associated with this number, which came to notice just before the Fint World War, provoked a good desl of acrid controversy ut the time, and then dropped completely out of sight; but which I should like now to bring right back onto the table, since 1 cannot find that it was ever settled, but only dropped. It concerns the observable fact that ut the moment of the spring equinox (March 21) the heavens are never in quite the position they were in the year before, since there is a very sllight annual lag of about 50 seconds, which in the course of 72 years amounts to 1 degree $\left(50^{\prime \prime} \times 72=\right.$ $3600^{\prime \prime}=60^{\circ}=\mathrm{T}^{\circ}$ ) and in 2160 years amounts to 30 degrees, which is one sign of the zodiae. The sun at the spring equinos stands today in the constellation of the Fish (Pisces), bus in the century of Christ was in the Ram (Aries), and in the period of earliest Sumer in the constellation of the Twist (Gemini), This consideruble slippage is known as the "precession of the equinoxes," and is generally supposed to have been first reported by an Asiutic Greek, Hipparchus of Bithynia (II. 146-126 e.c., ane hundred and fifty years later than the period of Berossos). in a work "On the displacement of the solstitial and equinoctial signs" -ire which, however, his calculations arrived at the figure, slightly wrong, of about 45 to 46 seconds a year. ${ }^{\text {at }}$. The correct reckening is supposed to have had to wait for the century of Copernicus, c 1526 A.D. However, if we continue the Sumerian reckoning already commenced, we shall find the following.

In one year, as we have seen, the precessional lig is 50 seconds, in 72 years it in 1 degres, and in 2160 years, 30 degrees; hence. in 25,920 years it would be 360 degrees, one compicte cycle of the zodiac, or, as it is called, one "Great" or "Platonic Xear." But 25,920 divided by 60 (one sost) yields the figure 432 . And so, there we are again. There is an exact relationship between the number of yeirs assigned by Beressos to the cycle of his ten antediliavian kingz and the actual sum of years of one equinoctial cycle of the zodiac.

Can is be, then, that the Babylonians hed already observed and correctly calculated the precession of the equinoxes centuries before Hipparchus got it wrong? Prolessor H. V. Hilprecht, in Philadeiphia, at The University Museum, poring over literaily thousands of clay tragments on which mathematical reckonings appeared, wrote in 1906 that "all the multiplication and division tables from the temple libraries of Nippur and Sippar and from the library of Ashurbanipal are based upon $12,960,000$." ${ }^{79}$ And, as he pointed out, $12,960 \times 2=25,920$, which is our figure for the Great or Platonic Year. Alfred Jeremias was inclined to accept Hilprecht's discovery as showing the likelihood of a recognition of the precession in Mesopotamia as early as the third or perhaps even fourth milleanium $\mathbf{g}, \mathrm{c}$. "If this interpretation is correct and the figure really does refer to the precession," he wrote, "then it proves that before Hipparchus an exact reckoning of the precession had been achieved, which later was forgotten." at. And he wrote again: "It is, in fact, incredible that the Babylonians, experienced as they were in the observation of the heavens, should not have deduced from the difference between earlier and later observations a shift of the equinoctial point. . . . As soon as the position of the sam at the time of the spring equinox became a point of observation, the precession during centuries must have been noticed
indeed in the course of one year it comes to 50 seconds, and daring longer periods cannot possibly have been ignored." tir
A. French Assyriologist, V. Scheil, however, pointed out in 1915 that Protessor Hilprecht's discovery cannot be taken as proof of precise astronomical observation, since the sexagesimal systern would itselt have provided the number as the fourth power of 60 : $60 \times 60 \times 60 \times 60=12,960,000$

And so we have now to ask, 1 suppose, whether one should marvel the more at the sexagesimal system or at the Sumerians who invented it. Their ancient calendric festival-year was reckoned in the purely mathematical, not natural, terms of 72 five-day weeks, plus 5 intercalated festival days, $5 \times 72=360$. But $360 \times$ $72=25,920$ : yielding, thus, a mathematically tound "great year" whose coincidence with the observable astronomical "great year"
might indeed have been the result only of a sheer (but then bow reully wonderfull) accident.

In any case, it is evident that Berossos took the number seriously as, in some sense, the sum of years between the descent of kingship from heaven and the coming of the Flood.

And so, now, let us compare the two very eariy Sumerinn king lists with the much later list of Berossos and add, for good measure, the ten antediluvian patriarchs of the Book of Genesis

The tables are as follows:


| 日Erossos |  |
| :---: | :---: |
| kino | YEAKS |
| 1. Aloros | 30,000 |
| 2. Alaparos | 10,800 |
| 3. Amilon: | 46,800 |
| 4. Aramenan | 43,200 |
| 5. Megalarcs | 64,800 |
| 6. Daonos | 36.000 |
| 7. Eucdoraches | 64.800 |
| 8. Amumpsinos | 36,000 |
| 9. Opartes | 28,800 |
| 10. Xisuthros | 64,800 |
|  | 732,0010 |

SUMERTAN W-N. 62

| king | Thans |
| :---: | :---: |
| Alulimi | 67,200 |
| Alagar | 72,000 |
| Kidurnutukinkin | 72,000 |
| ? | 21.600 |
| Divine Dumuzi | 28,800 |
| Enmenluanna | 21,600 |
| Enzibzianail | 36,000 |
| Eumenduranna | 72,000 |
| Arut-gin | 28.000 |
| Zusuita | 36,000 |
|  | 486.000 |
| thie hinia (agnesis | 5) |
| Patminich | tears |
| Adart | 130 |
| Sth | 105 |
| Enoch | 90 |
| Keran | 70 |
| Mahalcl | 65 |
| Jared | 16.2 |
| Enoch | 65 |
| Methuselah | 187 |
| Lamech | 182 |
| Nowh; tmilil food | 6 |

* The mamerntion here is according to the Hehrew (Kims fames), nas the Septuagint (Vulgate) or Samaritan verilioms.

The first point to notice is that although Berossos considerably differs from the earilier lists and they between themselves, there is
enough to indicate that all are variants of a common legecy, which therewith is proved to have persisted in essential continulty for at least two thousand years. And we can readily see that although their year assignments greatly vary, all are of the same mythological order and could not possibly be read today by anybody in this right mind as referring accurately to historical events. These accounts, therefore, represent precipitates not of sober history, but of legend; that is to say, history interpreted as a manifestation of myth,

Nor can it be said that the mythology bere in question arose, or can possibly bave arisen, spontaneousty from the pryche in the munner of a dream. Neither is it to be read in terms simply of the typical neolithic theme and concern of fertility, which, while perhaps present, camnot be claimed to account for the evident em. phasis throughout this mythology, and through all mythologies derived from it, upon numberi-n-minense mumbers and not merely numbers helter-skelter, but mumbers carefully worked out, based upon the laws, themes, and correspondences of a certain shared. senously regirded mathematical order-as we immediately see when it is recognixed that in all three of the pretiously noted Mesopotamian schedules the final sums are multples of that same Integer, 1200, which in India represents to this day the sum of "divine years" in a cormic cycle: $1200 \times 201=241,200$; $1200 \times 380=456,000,1200 \times 360=432,000$.

The indication would seem to be, therefore, that the highest concern of the mythology from which these king-lists derived can have beet neither history nor fertility, but some sort of order: some sort of mathematicatly ordered, astronomically referred notion about the relationsthip of man and the thythms of his Whe on earth, not simply to the seasons, the annual mysterien of birm, death, and regeneration, but beyond thole to even greater, very much lurger cycles: the great years, The earlier, comparatively simplo neolithic tolk and village ferility themes have been ampllfied colossally and opened to a totally new, elite, poetic vision of man in the universe-man as an organ of the universe, together whth the gods and all those "wirtues" (nee'), which, as we have seen, are the permanent structuring elements of God's wortd.

Or rather, I do not think that we can say "God" in this context, since the ouly gods named and recounized in this nyythology are themselves functions and tunctionaries of the order. Nor can the Deluge in this mythology huve been origimally conceived as sent to panish mann. The whole idea of the cosmic riythm trvolves intringically death and resurrection; so that an anthropomorphired reading in terms of punishment or the willfulness of an unpredictable god can represent only a foreground view; the deeper. holier ground being illustrated in those nwful graves of Dr, where, when the time came, literully hundreds of noble human beings put off their bodies, The cosmic order (me), which, as we have seen, is munifest in the categories of (1) supreme lordship, (2) godship, etc., including (22) the Flood, is knowa even mone deeply and essentially through number, which becomes audibleas Pythagoras held and the harps of Ut sugges:-in the harmonies and rhythms of imusic; specifically, the number syatern of:

$$
\begin{aligned}
& 60 \text {-the soss } \\
& 600 \text {-the ner } \\
& 3600 \text {-the sar } \\
& 216,000 \text {-the great sar }(=60 \times 3600)
\end{aligned}
$$

two greal sars yiclding that interesting 432,000 of Berossos' con-

## IV. The Mythic Flood

A mumber of scholars lave thought that actually there may have been some devastating flood that all but atmihilated civilization in the area of the early cinies, and some have even thought that in their excavations they had discovered the evidence. However, the flood strata uncarthed in the various Mesopotumian city sites do not correspond to one another in date. Those at Sharuppak ${ }^{30}$ and Uruk ${ }^{\text {at }}$ were laid down at the close of the Jemder Nass period, c. 3000 Hi, C, while that of Ut ${ }^{33}$ oecurred at the close of the Obeid period, half a millemnium before, and that of Kish ${ }^{33}$ two of three eenturies later; so that each can be interpreted only as a local, not as a general Mesopotnmian (let alone universal) catastrophe. It is of course posaible that in each litte city state itself the local flood was overinterpreted as a cosmic event, rendering present the
mythological Deluge. Howover, te modern students of this subject we cannot allow oursolves to go along with such obvious misjudgments, erying like the litule hen when the pea fell on her tail, "Rum, run, the sky is falling"

The earliest deluge story yer found is on a badly damaged fragment of baked elay, 7 inches long by $5 \mathrm{~F} / \mathrm{inches}$ wide, that was trunsported to the Uaiversity of Pennsylvania, among thousands of other trophies, from the expedition to Nippur of 1895-96. Catalogued and filed away in 1904 as "Incantation 10673 (III Exp. Box 13), " it was critically examined only in 1912, by Professor Arno Poebel of the University Muscum, and, as had the Memphite stone under Breasted's lens two or three years before, it suddenly opened to view-like the wan beam of a distant star that on closer watching proves to be an immeasurable galaxyanother unsuspected nevelation of the great third millennium B.C.

The opening lines of the eunciform text are greatly damaged, A god is talking, of perhaps a goddess; either Enlil, Enki, or the goddess Nitntu (an appect of Ninhursag):
"My human kind, in its destruction I will . . ."
Is this the voice of Enli, threatening? For it is he who is going to send the flood: ". . . in its destruction I will engage!" Or is the voice that of either Enki or the goddess, already contemplating reweuc? ". . . in its destruction I will give rescue!" We cannot tell.

The next line also is obscure:

> "My, Nintu's creations . . . I will . . ."

Or perhaps; rather:
"O Ninto, what I have created . . . I will . . n" ${ }^{44}$
The remainder, however, is comparatively clear:
"The people to thelr settlements I will restore: Cities ... they shall build.
Their shade for shelter] I will make restful.
The brieks of our temples they will lay in pure places. Our . . . places they will establish in pure places." as
There follow a couple of mangied lines and then the four that I have already cited on page 113, after which-in Column I1-ahere
is riamed a list of the five cities to be destroyed: Eridu, Larak, Badtibira, Sippar, and Shuruppak.

We are next-Column III-listening to the goddest who has realized what is about to happen. The first name given her is Nintu; the second, however, Inanna. It is not clear whether we are to see in these differing designations one goddess or two, since multiple namings of this kind need not be scparately personiffed:

> The . . place . . .
> The people. . .
> A rinstorm . .

At that time Nintu screamed like a woman in travail;
The pure Inanna wailed because of her poople.
Enki in his own heart took counsel.
An, Enlli, Enki, and Ninhursag
The gods of heaven and earth invoked the names of An and Entil.

There is apparently dissension among the gods, and it is evident that the costmic Deluge is to be treated in this text not as a cool, mathematically determined, inevimble occurrence, but as the consequence of a god's wrath, ugainst which certain other defies are about to connive; and this would seem to represent an altogether different theology from that considered in comncetion with the king Hists.

Or should we think of this text, rather, as a popular, exoteric presentation of the same tradition? We know that in India ant attitude of devotional love and fear of God is cultivated in numerous popular cults where the personality of some deity is emphasized, while in depth the ultimate teaching is of an absolute law. Lifeswise, among the Greeks, where the gods in the taies so well known to us appear to be sell-moving and willtul, thero was a deeper teaching of divine destiny, moira, personified in the Fates, against which not even Zeus himself could strive. And in the Bible we have God sarprised, or pretending to be surprised, repenting of his creation, coming to new decisions-in dialogue, so to say, with hils creatares; whereas we are taught, aleo, of his etemity, omnipotence, and foreknowledge. The problem is of the pairs-otopposites, destiny and free sill, justice and mercy, etc., which in
themselves cannot be reconciled, and which, when we find them in our own tradition, we tend to recognize as reconciled in God. However, when we lind them in allen traditions, we tend to speak, rather, of incomsistency.

In the present case we are not in an atien tradition but in an carly chapter of our own: an early, Sumerian variant of the same deluge tale that has come down to us in the Book of Genesis in two late Semitic versions: the "Jehovistie" of perhaps the ninth century a.c., in which Noah is told to take into his ark "of every living thing of all flesh two of every sort" (Genesis 6:19), and the "Priesuly" of the fifth century B.C., where it is to be "seven pairs of all clean animals and a pair of the animals that are not clean" (Genesis 7:2). We have to ask, therefore, whetber those who have fearned to recognize the signs of a higher wisdom in biblical inconsistencies should not, in the name of consistency itself, rum their learning back to the antecedent Sumerian sources; or whether. on the other hand, there may not hove been, at some period, is change in point of view; a change, in the present case, from an carlier mythology of impersonal haw to a later, more anthropomorphic, of the will of a personal god.

As in the Bible, so in this text of C. 1750 B.C., there is to be saved conly one good mint (apparently with his family) in a huge boat full of beasts. He is the tenth and last of the longlived antediluvian kings (in the Bible they hive become patriarchs), good old King Ziusudra of the ancient city state of Shuroppak. We are still reading Colurn III:

> At that lime Ztusudra was King, the lustral priest of . . . He builk is truge
> Humbly, prostrating himwelf, reverently
> Datly and perseveringly, stinding in attendance
> Auguring by dreams such as never were seen before
> Conjuring in the name of heaven and earth

The column breaks off, and we look to Column IV. The king's effon to know the will of the gods now is already being fewarded; for he is standing by the wall of a shrine that he has built, when a voics-the voice of the god Eaki-is heard;
. . the gods a wall
Ziusudra standing at its side, beard:
That is the setting Now comes the voice:
At the wall, at my left hand, stand. . . .
At the wall, I will speak to thee a word.
O my holy one, open thine car to me.
By our hand a rainstorm . . . , will be sent,
To destroy the seed of mankind
Is the decision, the word of the assembly of the goids,
The command of An and Enlil. . . .
Its kingdom . . . its rule . . .
There is again a break. On the lost portion the building and boarting of the boat must heve been accomplithed; for at the beginning of Columm $V$ we are already witnessing the Flood, which is described in two brief, vivid stanzas:

All the windstorms of immense power, they ail came together:
The mainstorm . .., naged along with them.
And when for seven days and seven niglts
The rainstorm in the land had saged,
The huge boat on the great waters by the windstorm had been carried away.
Utu, the sun, came forth, shedding light over beaven and carth.

Zlusadra opened a window of the luge boat
He let the light of the surn-god, the bero, come into the in-
teriot of the luge boat.
Ziusudra, the king.
Prostrated himself before Utu.
The king: he sucrifices an ox, slaughters a sheep. . . .
And now, finally, Column VI: We do not know for certain who is talking, but it may be the sun-god Utu, who hus gone lefore An and Enlll in Ziusudra's tavor:
"By the soul of heaven, by the soul of earth, do ye conjure him, that he may . . . with you.
By the soul of henven, by the soul of earth, $O$ An and Enlii, do ye conjure, and he will . . . with you."

> Vegetation, coming out of the eurth, rises.
> Ziusudra, the king,
> Before An and Enlil prostrates himself.

And the gods bestow on the hero life immortal in that happy Iand of which we have already heard:

Life like that of a god they bestow on him.
An eternal sout like that of a god they create for him.
Whereupon Ziusudta, the king,
Bearing the title, "Preserver of the Seed of Mankind,"
On a . . . mountain, the mountain of Dilmun, they caused to dwell. . , .30

The date of the tablet on which this earliest known version of the Flood appeats-which in the West is known as Noah's flood and in India as Munu's-actually, in Sumerian terms, is late: c. 1750 e.c.az "The Sumerian idiom of our text," states Protessor Pocbel, "is no longer that of the classical period." on In fact, Sumer as a political force had alteady collapsed, and the lead in civilization had passed to the largely Semitic peoples of Akkad, for whom Sumerian was an archaic, learned tongue, somewhat like the Latin of the Middle Ages. Indeed, even the final Sumerian period of Ur III, c. 20501950 B.e., land itself been a backward-looking neo-Sumerian century of restoration, whose last three kings, Amar-Sin, Shu-Sin, and Ibbi-Sin, bore Scmitic names.

For, as a glance at a physical mup will show, there is a great desert westward of Mesopotamia, reaching from Syria in the north to the southem exiremities of Arabia, which, from as remote a period as the end of the palcolithic, thas been the matrix from which all the numerous Semitic tribes of history have emerged; notably:

1. The Alkadians, who conquered the land of Sumer and took the kingship to their city of Agade (Sargon of Agade) c. $2350 \mathrm{~B}, \mathrm{C}$ (The restoration period of Ur 111 followed, c. 2050-1950 z.c.);
2. the Amoritic Babyloniams, who gave the coup de githe to both Sumer and Akkad, e, 1850 n.e. (Hammurabi, ट. 1700 n.c.) ;
3. the later Amorites, who conquered the ancient city of Jericho, c. 1450 H.c., and left it in ruins;
4. the Canaanites, who followed them in Syria and Palestine;
5. the closely related Phoenicians of the coass;
6. the \#ebrews (Saul, c. 1010 日.c.):
7. the Assycians, who conqueted Babylon c. 1100 B.C. and at the height of their power, in the period of Ashurbanipal (668626 g.e.), dominated the whole of Southwest Asia;
8. the Chuldeans, who were briefly the masters, from 625 to c. $550 \mathrm{B.C}$ :
9. the Aramaeam-obscurcly defined-whose speech was yeneral from Sinai to Syria, and, as a language of trade, as far as to India, in the centuries just before and after Christ; and
10. Finally, the Arabs, who, with the victories of Islam (seventh to sixteenth centuries A.D.), became she masters of the most brosdly flung cultural domain in the history of the archale world.

But even betore the victories of Sargon, nomadic Semitic warrior tribes were already raiding and occasionatly plindering Sumer; 30 that from an early date there were, in the classic dormait of the earliest hicratic states, contributions from the primitive sphere of berding desert nomads for whom the subtleties of the mathematical stir watele meant not a thing. Hence we cannot rule out the probsbility that in our tale of the Deluge of Ziusudra, Semitic influetees afready were at work. The sulden stress given to the role of thw, Sumerian counterpart of the grat Semitic sun-god Shamesh, points to a bit of such doctoring as priestly hands always allow themselves And the whole ldea of the Flood rather es the work of a god of wrath than as the natural punctuation of an con of say 432,000 year reems, indeed, to be an eflect of later, secondary. comparatively simple cerebration.

Thus the evidence from a number of quarters suggests very strongly that in the earllest known Sumerion mythological texts the basic, mathematically inspired priestly vision has already been overlaid by an intrusive anthropomorptic view of the powers that motivate the world, far more primitive than that from which the carliest high civilization had emerged; so that the mythe that have survived to us represent a certain drop or devolution of tadition, which was either intentional, in the way of all devotional popur fariantion, of else unintentional, following a loss of realization.

And the latter is the more likely, since, as Professor Pocbet has let us know, the Sumerian idiom of these texts "is no Ionger that of the classioal period," They are already of a hate, epigonous age.

I would suggest, therefore, that the mathematics still ovident in certain of the carfiest known, yet late, Sumerian documents suffice to show that during the formative period of this potent tradition (which has by now reshaped mankind) an overpowering experience of order, not as something created by an anthropomorphic first being but as fiself the all-creative, beginningless, and interminable structuring rhythm of the universe, supplied the wind that blew its civilization into form. Furthernore, by a miracle that I have found no one to interpret, the asrithmetic that was developed in Sumer as early as c. 3200 B.C., whether by coincidence or by intuitive induction, so matched the celestial order as to amount in itself to a revelation. The whole archaic Oriental world, in contrast to the earlier primitive and later Occidental, was absolutely hypnotized by this miracte. The force of number was of far grenter moment than mere fact; for it seemed actually to be the generator of fact. If was of greater moment than humanity; for it wus the organizing poinciple by which hamanity realized and recognized its own latent hamony and sense. It was of considerably greater moment than the gods; for in the majesty of its cycles, greater cycles and ever greator, more majestic, lofinitely widening cycles, it was the law by which gods came into being and disappeated. And it was greater even than being; for in its matrix lay the law of being.

Thus, mathematios in that erocial momen of cultural mutation met the eatlier-known mystery of biological death and generation, and the two joined. The lunar rhythm of the womb had stready givee notice of a correspondence between celestial and terrestrial circumstance. The mathematical law now united both. And so it is thas, in all of these mythologies, the principle of mata, me, dharma, and tao, which in the Greok tredition became moira, was mythologically felf and represented as temale, The awesome, wonderfully mysterious Great Mother, whose form and support dominute all the ritual lore of the archaic world, whom we have seen as the cow-goddess Hathor at the four quarters of the festival paleste of

Narmer, and whose daicyland goddess of the cow, Ninhursug. wus the nurse of the early Sumerian Kings, is equally preseut in the heavens above, in the earth beneath, in the waters under the earth, and in the womb. And the law of her generative thythm was represented for the eatire ancient world in those units and multiples of 60 of the old Sumerian sexagesimal arithmetic, which had caught the measure at once of time and of space.

Indeed, even the Book of Genesis may carry her secredly throughout, in the mathematics of the destiny of is People of God-as a comparison of the matched schedules of the Babylonian ten kings and Hebrew ten patriarchs appears to suggest. There is, at firs glance, of course, considerable difference between the sums at yearo given by Berossos and the Bible-respectively. 432,000 and 1656 . However, as a distinguished Jewish seholar of the lag century, the "Nestor of Assyriology, ${ }^{\text {po }}$ Julius Oppert ( $1525-1906$ ), pointed out in a fascinating paper on "The Dases of Gcnesig," ail both sums contain 72 as a factor: $432,000 \div 72=$ 6000 , and $1656 \div 72=23$; so that the relationship is of 6000 to 23. (It will be recalled that 72 is the number of yeats it tuken for the precession to advance one degree.) Furthermore, in the Jewish calendar one year is reckoned as 365 days, which in 23 years. plas the 5 leap-year days contained in such a period, amounts to 8400 days, or 1200 seven-day weeks; and the latter wum multiplisd by 72, to find the number of Jewith seven-day weeks in $1656(23 \times 72)$ years, yields $86,400(1200 \times 72)$, Whercas, on the other hand, in the Batylonian calendar the year was composed of 72 five-day weeks: so that, if now-foliowing a practice normal to calculations of this kind-we count each Babylonian year as one day, and then reckon the mumber of Babylantian five-day weeks: in 432,000 days, the result is again $86,400(432,000 \div 5)$. But $86,400=86,400$ - Q.E.D. Cleatly, a point-for-point correspand: ence of calenctric systems is here implled: and sinee a mathematical order is antithetic to a doctrine of free will, one can ortly wonder by what transeendent thought the two theologies were reconciled.

Professor Oppert imagined, when be wrote his paper in 1877. belore anything was known of Semer, that the Hebrew ngures had
been the exiginal and those of Berossas the "fakified": "1 however, the opposite now appears. Nor can there have boen any "falrification" either way, since there were no facts, properly speaking, anywhere in this pliant story to be falsified, but only a way of interpreting the universe-and who wints the other fellow's way? Just as Egypt, India, and China, Crete, Greece, and Rome, the Germans and the Celts, inherited and restyled the civilizing legacy of the muclear Near East, 50 too the authors of the Book of Genesis. And "re-creation," not "falsification," is the word to use when discussing the reconstruction of a myth.

## v. Mythic Guilt

A parador now becomes apparent, which is to remain throughout the history of our subject, to set the Orient and Occident apart; for as the cosmic vision lades into the background and gods are no longer mere administratars of a mathematical order, but themselves ommipotent, freely willing creators of a comparatively arbitrary order-personifications of fatherhood writ large, subject to whims, wrath, love, and all the rest-a cortain mystical sophistication characterized by dignity and maturity, majesty of prospect and spititual assarance, disappears; but, on the other hand, a personal, ethical, humanizing factor comes to view that is absolutely missing on the other side of the wall. Over there one finds nonduality, peace of sout-and inhumanity; here, tension, duality. and a sease of exile-yet the face not of the mere functionary, but of the freely willing, autonomous individual, competent to change destiny and so responsible to himself, humanity, and the future, not to the cosmos, metaphysics, and the past. That is the wall that cuts the two hemispheres right apart, Enst and West, from here to heaven, hell, and beyond.

As the Japanese Zen Buddhist philonopher Dr. Daisety T. Suzaki once said, summarizing what seemed to him to be the characteristic. Western spiritual' situation: "Man \&s againyt God, Nature is against God, and Man and Nature are against each other." Whereas, in contrast, according to his argument: "If God created the world, he created Man as part of it, as belonging to it, as or-
ganically related to it . . . . . There is something divine in being spontineous and being not at all hampered by human conventionatities and their arrificial sophisticated hypocrisies. There is something direct and fresh in this not being restrained by anything human." 42 And indeed there is. But the whole spiritual history of the West, since c. 2350 B.C., has been the long weaning of its own part of humanity away from this sublime daemonism.

A struin of criticism is implicit already in the Sumerian myth of creation, where the virtue of man is described as that of a slave made for the pleasure of the gods, Such a myth represents not worship essentially, but a comment; and in soch comment the Orient is lost, the Occident born. The metaphysical tremendum, the deep awe before the great, unchanging truth, and the full submission of all human judgment to a mystery umamed, which is infinite, impersonal, yet intimately within all beings, nll ehings, and in death too: these have been the sentiments that in the Orient have remained honored as the most boly. And from the point of view of the knowledge in rapture of that full void, the dedications of the Occidental mind to the merely personal affairs of mea and women living in the world appears to represent only the loss of the fruit of life-which that little girl found beside the Ganges when she went with her husband lato the earth.*

We have seen that in Egypt a sequence of psychological stages progressed (or, if the reader preters, declined) from is state of mythic identification, through inflation, to mythie suborditation, and that in the last of these a certain standard of human decency not inherent in the order of nature was by projection atributed to God. The Pharaoh-that great "Nature Boy"-was thereby mbdued to human virtue without damage to his sense of participation In the virtue of divinity. But in Mesopotamia this highly tattering. sense of participation in divinity dissolved. The king was no longer the Great God, nor even, as in Egypt, the Good God, but the Tenant Farmer of the God. And this mythological nupture set the two orders of nature and hamanity apart, without converting man fully, however, to the courage of his own rational judgments. As a

[^13]consequence, a pathos of anxiety developed in which all the nursery agonies of a child striving to gain parental favor were translated into a cosmological nightmare of mythic dependency, charnetetized by altemate gains and loss of divine support, and finully a mordant, rat-toothed sense of intrinsic human guilt.

There is an important, rather well-known little epie lay of a cortain King Etana of the city of Kish, is which the import of this tranait fron the carlier mythology of man's (or at least the king's) intrintic divinity to the later mythology of absolute dissociation, dependency, and guilt, comes so vividly to view that it may well serve as our milestone to mark the point of no return between the carlier and later spirfiual ficlds.

In the old Sumerian king lists, of which we have already surveyed the portions dealing with the time before the Flood, the name of Etana appears among the kings of the first dynasty following that catastrophe, where he is termed "a shepherd, the one who ascended to heaven, the one who consolidated all the lands, became king, and reigned for 1560 years." ${ }^{\text {a }}$. This notation makes it apparent that, although no actual Sumerian version of his flight to heaven has come down to us, Etana's adventure was known to the early chronicier; and it would aiso appear that he was supposed to have succeeded in his tight. The legend must have served, in fact, to talidate the king's divine mandate. However, in the versions of his flight that have survived, oll of which are of late Semitic vinuges-Babylonian or Assyrian, mostly from the shatiered isbrary of the last Assyrian monarch, Ashurbanipal ( $668-635$ q.c.) -the entire theme has been turned into its neyative, so that the lesson rendered is not of the virtue of aspiration, but of guilt.

The prologue of this tiute epic, as it now stands, tells of the guilt even of the mighty bird, the Solar Eagle, who was to serve in the main adventure as the vehicle of the warid's first astronnut,
"Come," said this bird to his neighbor, the Serpent, "let us swear an oath of petce and friendship; and may the curse of the sun-god Stamash fall heavily upon the one who fails to honor it.?

Before the sum-god they took their oath, scaling it with a curre: "And may Shamash with the mighty hand of a saiter smite cnlam-
itouly the one that transgresses the boundary of Shamash! May the molutain of the dend close its entrance against himt"

Their young thereafter were conceived and bom: the serpent's it the shade of en elm; those of the bird an a mountain peak. And when the bird caught a wild bull or ass, the serpent ate, drew back, and its children ate; when the serpent caught a wild goat or antelope, the great eagle ate, drew back, and its children ate; until, on a certain day, when its eaglets had been fledged, an evil thought entered the bird's mind.
"La," it said, "let me devour the offspring of that serpent."
"O my father," said one of its own young, "do not do so. leit the net of Shamash entrap thee."
The bird plunged nevertheless, devoured the young of the serpent, tore apart its nest, and when the serpent looked, its oflspring had disappeared. Whereupon it went before Shamash.
"Surely, O Shamash," it prayed, "thy net is the wide earth; thy trup, the distant skyl And from thy net, who shall ewoaper"
"Make ready!" kaid the sum-god. "Ascend the mountain! Ler a wild bull bo thy place of hiding. Tear open its belly, enter, und act up there thy residence. Every bird of the iky will deseend, and among them, your eagle, uniuspecting, with a single thought: to get inside. Seize a wing. Tear away his wing und claws. Strip him, cast himi into a pit, and let him die there of hunger and thirst"

The serpent did so, and the broken bird in the pit cried to Shamath: "O Lord, am I to expire in this pit" O Lord, thy punichment is indeed upon me. However, do but allow me to live-thine eagle-and forever I shall celebrate thy rame."
The sun-god said to him:: "Thou hust beeo evil. eausing grief, which is a thing forbidden by the gods. It is a disgraceful thing thet thou hast done: for thou didst swear. And verily, I shall now wisit upon thee the recompense of thine oath. Give thyself to whasever man I shall send to thes, and let him take thee by the hand ${ }^{-7}$

The man to come was to be the old, very feeble sliephend king. Etania of the city of Kish.
"O my Lord Shamash," this old man had prayed; "thou hast
consumed the strength of my sheep and $_{2}$ in the whole realm, the young of my lambs; yet have 1 honored the gods. given thought to the dead, caused priestesses to immolate my offerings. By thy command, therefore, O Lord, let someone obtain for me the plant of birth; for I am old and without issue. Let the plant of birth be revealed to me. Tear out its fruit, O God, and grant me a child."
"Ascend the mountaist," the sun-god had said. "Seek out the plt. Look therein. The bird there will show thee the plant of birth."

And Etana did so. . . .
The fragmentary tablets break at this point; and when the tale resumes, the old king, riding his eagle, is already arriving at the gate of the lowest heiven, wherein are the sum, moon, storm, and planet Venos: The bird is speaking to its rider.
"Come, my friend, let me carry thee farther still, to the higher beaven of Anu [Sumerian An]. Press thy bosom against me. Upon the feathers of my wings place thy hands and upon the shoulders of my wings thine arms."

Two houss more they climbed. The bird exclaimed: "Look below, my friend, at the earth, how it appearst The salt sea is surrounded by an ocean. The land in its midst is a mountain."

Two hours more they climbed. The bird said; "Look below, my friend, at the earth, how it appears! The salt sea is but a broad band around the land."

Two hours more, and again: "Look below, my friend, at the earth, how it appears! The salt sea is no more than a gardener's irrigation ditch."

They renched the high gate of the gods Amm, Bel, and Ea [Sumerian An, Enlli, and Es]. . .. Etana and his eagle . ..

The tablet again breaks off. Turaing it over, we recognize the biad:
"Come, my friend, Jet me carry thee farther still, to the heaven of the goddess Ishtar [lnama]. Let me set thee down at her feet. Press thy bosom against me. Upon the feathers of my wings place thy hands."

Two hours more, and the bird said: "Look below, my friend, at the earth, how it appears. The land secms flat, and the broad salt sea no more than a barnyard."

Two houre more: "Look below, my friend, , the carth, how it appears. The land is a mere clod and the broat salt yea a wicker baskec."

Two hours more they climbed. But this time, when Etara looked, he could see below neither sea nor land, "O my friend, do not climb fattherl" he cried; and with that, they fell.

For two hours they fell; two hours more . . .
The fragmentary document and its characters go to pieces together at the bottom. All that remains are a few broken lines;

A third two hours . . .
The eagle fell and he was :..
It was shattered on the earth . ...
The eagle fell and he was ...
... cagle . . .
A further scattering of words suggests that the king's widow is mourning and his ghost is being trivoked in a time of need."

Protessor Morris Jastrow, in his discussion of this piece, already observed half a century ago that "in the original tale of Eman. there is every reason to suppose that he was actually placed among the gods."
"This is shown," he wrote, "by the success of the first flight, it which the goal is attained, since the heaven of Anu-the highest part of heaven-is reached. The second fight is clearly a duplicate of the first and betrays in the language nsed its dependence upon. the former.* It is a favorte theme with the Babytonian theologites to whom we owe the preservation and final form in which the old folk tajes and popular myths were cust, that man cannot come to the gods, nor ean he find out what is in store for him after death, beyond the certainty that he will be condemned to inactivity in a gloomy subterracan cavern. There may be exceptions but that is the generiil rule." ${ }^{25}$

Professor Jastrow discemed in this version of the legend, fur-

* That the 2nd flight is merely a duplicate of the firs is sent in the periatence of the 'three double hour' as the distance traveried In realicy the two flights cover uix dothle hour and the eagle ought to fall thia diatance belore reaching the earth." (Iastrow's nole.)
thermore, two entirely distinct tales combinest; the first, of a king and his city abandoned by its gots, and the second, of an eagle and serpent atlied. In the first, he believed, the well-being of the community must have been restored through the intervention of the goddess and god of ferility-namely lshtar (Inanna) and Bel (Enlil)-after which Etana appealed to Shamash (or perhaps originally to Ishtar) to be shown the plant of birth through which his tlocks might again bear young, ${ }^{46}$

The ammal tale, on the other hand, was a piece of folklore, to which a moral had been added. And it would have been quite in keeping with the later Babylonian spinit, if, in the combination of the two pleces, Etana should have been prevented from attilning his goal.
"Instead of being brought into the presence of Ishtar, he is thrown down to the eurrh. Just as he appears to be approaching his goal, the eagle with Etana on his lack falls through the great space of three double bours that he has traversed. . . ." 45 And the adventure is unattained.

Jastrow concludes: "The two tales thus combined are made to teach a lesson, or rather two lessons: (a) ond that the laws of Shamash cannot be transgressed without entailing grievous punishment, and secondly-md more important-(b) that mata cannot be irmortal like the gods. It is this lesson which the Babylonian theologians made the burden of the composite Gilgamesh epic . .. and it is this same lesson which, as it seems to the, the Etana myth in its final form was intended to convey. "t

Thus it appeared to one of the leading students of this nield already in 1910 that the idea of man's absolute separation from the gods belongs properly not to Sumer but to the later Semitic mind. However, it sloo belongs to the Greeks, in their idee of hybris, and is the inhabiting prisciple of tragedy. It underlies the Christian myth, also, of the Fall and Redemption, Tree and Cross. Indeed, throughout the literature of the Occident defest is typical of such superhumath adventures; whereas it is not so in the Orient. whire, as in the legend of the Buddhis, the one who sets forth to gain immortality almost invariably wins.

In the West the sense of tragedy is of sach foree that the word
"catastrophe" (Greek kata, "down," strophein, "to turn"), which primarily means simply the final event, denouement, of a drama, whether sorrowful or not, has come to mean for us, in nornal speech, only calamity; and even our highest symbol of spirituality, the craciīx, shows God himself at that tragle moment when bit body is delivered to the power of desth

Our concept of the hero, that is to say, is of the actual, particular individual, who indeed is mortal and so doomed. Whereas in the Orient the trac hero of all mythology is not the vairily striving. empirical personality, bot that reincamating one and only transmigrant, which, to quote a celebrated passage, "is nevet borm; nor does it ever die; nor, having once been, does it ever cense to be. Unborn, eternal, changeless and of great age, it is not alain when the bady is slain." 48

The fall of Etana and his eagle has the character of an Occidental, not Oriental, "catastrophe." So that, with this legend, we have left innocence, taited the fruit of the knowledge of good and evil, and moved out the Western gate to that great field of the psyche and destiny where the task of man has been conceived, tor the most part, not psychologically, as a quest within for a principle already there, but historically, as the progressive estublishment of aecord between the moral and empirical orders.

## v. The Knowledge of Sorrow

Many scholars have observed, like Protessor John A. Wilson, that the carliest Egyptian tomb murals and reliefs "do not strest burial and mortuary services; they stress the pleasure in an abounding larvest, delight in nature, enjoyment of the hunt, and the excifement of teasts and games." The total inpression, as he remarka, is contident, lively, and gay. "Self-assurance, optitnism, and aluit for life produced an energetie essertion of eternally continuing lite."

However, in the first centuries of the second millennium B.C. a new note of dissonance becomes apparent in the writingat of Egypt and, more emphatically, Mesopotamial For example, we read in a celcbrated papytus of C. 2000 B.C. the following melancholy "Dialogue of a Misanthrope with His Soul."

Lo, my mame is abhorred:
Lo, more than the odor of birds.
On summer days, when the sky is hot.
Lo, my name is abhorred:
Lo, more than the odor of fishermen
By the marshes when they have fisied,
Lo, my name is abhorned:
Lo, more than a woman,
Against whom a lie is told her husband.
To whiom can I speak today?
Brothers are evil;
The friends of today do not Jove.
To whom can I speak today?
The gentle man has perished;
The bold-faced goes everywhere.
To whom can I speak today?
With wretchedness I am laden;
Without one friend of good taith.
To whom can I speak today?
Wickedness kmites the land;
It has no end.
Death is before me today:
Like the recovery of a sick man,
Like going forth into a garden after sickness.
Death is before me today:
Like the odor of myrrt,
Like sitting under a sall in a good wind.
Death is before me today:
Like the course of a stream;
Like the return of a man from the war-galley to his house.
Death is before me today:
Hike the home that a man longs to see,
Afier years spent as a captive.
He who is yonder *
Will scize the culprit, like a living god,
Inflicting purishment on the wieked.
He who is yonder
Will stand in the celestial bark,
Causing the choicest offerings to be given to the temples.

[^14]He who is yonder
Will be as sage who is not rebufied
When he spoaks in prayer to Res ${ }^{31}$
Do we not hear in this the prelude to the Buddha's Firs Noble Truth: "All life is sorrowful," and to the judgment of Aquinas: "It is irspossible for man's happiness to be its this life"? is As Nietzsche has observed: "The sick and perishing: it was they who despised the body and the earth, and invented the heavenly world and the redceming drops of blood. . . . Beyond the sphere of theis body and this earth they now fancied themselves transported, these ungrateful ones. Yet to what did they owe the convulsion and rapture of their transport? To their body and this eanth" 60

I shall term this crisis The Great Reversal, whareby death was no longer viewed as a continuanee of the wonder of life but us a rescuc from its pain: "Hike the recovery of a sick man," "like the home that a man longs to see."

But whut can have caused this inversion of values?
In Egypt, apparently, a period of social disiategration following the fall of Dynasty VI, e. 2190 u.c., and in Mesopotamia the frightuiness of an age during which the warerath, first of ciry against city, but then, with mounting force, of desert and steppe tribesmen (Semites and Aryans) against the hearths of civllizalion itself, strewed ruins on every hand.
"Sargon, King of Agade," we read in a royal chronicle of c. 2350 y.C., "Viocregent of Inamna, King of Kish, pashishus of Anu, King of the Land, great ishakku of Enfil: the city of Uruk he smote and its wall he destroyed. With the people of Uruk the battled and he routed them. With Lugal-ziggisi, King of Unak, he bastled and he captured him and in fetters be led him through the gate of Enlil. Sargon of Agade battled with the mant of Ur and vanquished him; his city the smote and its wall he destroyed. E-Ninmar he smote and its wall he destroyed, and is catime tereitory, from Lagash to the sea, he smote. And he washed has weapons in the sea. With the man of Umma he batiled and he routed him and smote his city and destroyed its wall. Unto Sargon, King of the Land, Enlil gave no adversary; from the upper sea to the lower sesk, Enlil subjected to him the fands." st

Moreover, there were also the inevitable disappointmetis of those pious souls who, like Job, had futfilled even beyond the call of duty all the duties of religion, only to find themselves struck down horribly, es was the case of an aged, pious king, Tabi-utulEnili, of c. 1750 B.c., who is known as The Eabylonian Job. Hlas Imrent and testimony are worth quoting at a certain length:

Mine cyeballs he obscured, bolting them as with a lock;
Mine ears he bolted, like those of one deaf.
A king, I have been turned into a slave.
And as a madrnan 1 am maltreated by those around me.
The allotted time of life I had reached and passed;
Wherever I turned there was evil upon evil.
Mistry increased, justice departed,
I cried to my god, but he did not show his countenance;
I prayed to my goddess, she did not raise her head.
The diviner-priest could not determine the future by an inspection.
The necromancer through an offering failed to justify my suit.
I appealed to the orncle-priest: he revealed nothing.
The chicf exorciser with his rites failed to release the from the bata.
The like of this had never been seen:
Wherever I tumed, there was tronble in pursuit.
As though I had not always set aside the portion for the god
And had not invoked the goddess at the meal,
Had not bowed my face and brought my tribute:
As though I were one in whose mouth there is not constanily prayer and supplication;
Had net set aside the day of the god; had neglected the newmoon feast;
Been negligent, or had spurned their images,
Not taught his people reverence and fear,
Not invoked his dety, or had eaten the god's food,
Neglected his goddess and had failed to profter a libation:
1 am rated with the oppressor that has forgotten his lord
And profaned the sacred name of his god.
Whereas I thought only of prayer and supplication;
Prayer was my practice, sacrifice my lew,
The day of worship of the gods, the joy of my heart,
The day of devotion to the goddess, more to me than riches;

Royal prayer-that was my joy;
Its celebration-my delight.
I tanght my country to guird the name of the god, Accutiomed my folk to honor the uame of the goddess.
The glorification of the king, 1 made like unto that of a god, And in the fear of the palince, I instructed the people.
I thought such things were pleasing to a god. . . .
Thus the problem of this poor old man. And now comes thi usual answer, already known to Babylon c. 1750 н.C.

What, however, seems good to onesclf, is to a god displeasing, What is spurned by oneself finds favor with a god.
Who is there that can grase the will of the gods in heaven?
The plan of a god, full of mystery-who can understand it?
How can mortals leam the way of a god?
For man is but a puny thing, wheres gods are great.
The man who was alive yesterday is today dend;
In a trice he is given to grief, of a sudden, cruahed.
For a day he sings and plays;
In a moment be is wailing like क mourner.
Men's spirits change like day and night;
When hungry, they are like corpess:
Filled, they count themuclves equal to their god;
When things go well, they prate of mounting to herven,
When in distress, they groan of descending to hell.
Like Job, however, who would be facing this same problem nome 1500 years later, old king Tabi-utul-Enll, though terribly tested, was finally not abandoned by his god, but rendered even greater in fortune than before. First, however, to make clear the extent of this miracle of his god we must hear the whole litany of his Ils:

An evil demon came out of its lair,
And from yellowish my sickness turned white.
It struck my neck, crushed my whole spine,
Bent my tall stature like a poplar;
So that 1 was uprooted like a plant of the mash and thrown upon my back.
Food became bitter-putrid.
And the malady dragyed out its course. . . .

I took to my bed, unable to leave it,
And my house became my prison.
Like fetters for my body, my hands were powerfess,
Like pinions for my person, my fect were stretched out,
My discomiture was greal, the pain severe.
A strap had struck me of many twists,
A lance, sharply pointed, pierced me.
And the pursuer followed me all day;
All night granted the no respite:
As though wrenched, my foints were torn apart,
My limbs shattered, rendered heipless.
In my stall I passed the night like an ox,
Saturated like a sheop in my excrements.
The disease of my joints bafiled the chief exorciser,
To the diviner my omens were obscure;
The exorciser could not read the character of my disease.
Nor the diviner fix the linit of my malady.
Yet no god came to my aid, taking me by the hand,
No goddess had compassion for me, coming to my side.
The grave was open, my burial ordered,
Though not dead, I was already moumed.
The folk of my land already had said "alas" over me.
My encmy learning of it, his face shone;
When the tidinge were announced his fiver rejoiced,
And 1 knew the day had come when my whole family,
Resting under the protection of our deity, would be in distress.
But then, when all was lost and the old king, bedridden, paralyzed, blind, deaf, unable to eat and racked with unceasing pain, had been brought to the brink of despait, why lol that righteous sufferer was not abandoned, but in his darkest hour there came in a dream the messenger of his seity-"m strong hero decked with a crown"-and ull that had been taken awny was restored.

The god sent a mighty storm to the foundation of the heavenly mountain,
To the depths of the earth he drove it
And be forced back that evil demon into the abyss. . . .
On the tide of the sea he swept away the ague.
He tore out the root of my disease like a plant.

The bad sleep, which had disturbed my rest, flled and darkened the heavens, liike amoke. . . .
And my cyes, which had been covered with a veil of night, Through a mighty wind that drove away the veil be made to shine.
My ears, which had been closed and bolted, like those of a person deaf,
He cleared of the deafness, opening theit bearing-
The mouth that had been covered, so that with difficulity it ittered sounds,
He purified: like copper he made it shine.
The teeth that had been seized, so that they were pressed together,
He opened, strengthening their roats.
From the tongue swollen so that it could not move,
He took away the coating, so that speech returned.
My throat, which had been compressed, closed like that of a corpse,
He cared so that miy breast fesounded liko a flate. . . .

## My neck had been twisted and bent low:

He made it erect und like a cedar raised up.
My stature he made as one of perfect strengeth;
And as one released from a demon, he polinhed my mails. He cured my scurvy, healed mo of the itch. . . . My whole body he restored.
For the old king, clinging to his faith, had been carried, like a believer brought to Lourdes, or to the Ganges, to a sacred water where the power of the god himd immedlately healed him:

He wiped away the blemish, making the entire body radiant.
The crippled frame regained its splendor.
On the banks of the stream where judgment is held over men
The brund of slavery was erased and the tetters removed.
Wheree the following lesson:
Let him who sins against the temple learn from me:
Into the jaw of the lion alout to devour me, Enlil inverted a bit.
Enill selzed the noose of my pursuer:
Enili encompassed the demon's lair, ${ }^{\text {º }}$

And so, at lest, after all those myths about immortality and of kings who set and rose as the moon; millenniums of ritualized inhumanity, when man, participating in the animal, vegetal, and mathematical orders of nature, had so little thought of his own judgment that the law (matat, me) which hud been projected upon the universe from his own temporally conditioned imagination was accepted without question, not only as supernaturally ordained, but also as superior to what, even in the fourth miliennium B.C., must occavionally have been acknowledged as common sense; after the ligh and boly fairy tales of creation from nothing, magieal verbalization, masturbation, or the intercourse of divine beings, the early pranks of the gods upon each other and their creatures, floods, miscreations, and the rest-now, at last: the one point not proviously conceded evern so much as a place on the agendia, namely the moral problem of suffering, moved to the center of the stage, where it has remained ever since.

For when the sensibilities of man himself-or rather, of cerain notable high persons-developed from the cold-blooded, reptillan level of the early kings to the bumanity of such as later wrote to their sons: "Make thyselif innocent before God. Show kindness to the city; God will praise thee for regard. . . . Good is to work for the future . . . ${ }^{\text {an }}$ it inevitably became presently apparent that man himself had more kindness than God, more love, honor, justice, and more heari. And as the reallzation of this tuth inereased and the second axiom of the Buddta came gradunily to mind-"There is release from sorrowl"-the highest concern of mythology, ritual, and human wisdom shifted from the old magical interests of the nature cult, which were in fact now being gradually assumed by an improved agrarian technology anyhow, to the more intimately psychological task of achicving peace, harmony, and depth of soul in this vale of tears.
++++++++++++++++++ Part Two ++++++++++t+++++++

## THE MYTHOLOGIES OF INDIA



## ANCIENT INDIA

## 1. The Invisible Counterplayer

"Abelief in the origin of life in the waters," states a work of Dr. Ananda K. Coomaraswany, "was common to many ancient cultures and must have ariven very aaturally in the case of peoples, like those of the Nile, the Enphrates, or the Indus Valley, amongst whom water, in the form either of seasonal ratins or of ever-flowing rivers, whe the most obvious prerequisite of vegetative increasc:" ${ }^{\text {2 }}$

The implication of this suggestion is that analogons mythologies might have dev loped independently in various parts of the world according to common psychological laws; and this was a favoned view of much ninetoenth- and early twentieth-century scholarthip. However, since the most recent archacological discoveries indicate specific culturs hearths from which shared varieties of grain, domesticated beests, techniques of fashioning new artifacts, etc., have been diffused to the corners of the earth, the old argument for a parallel development of originally tsolated civlizations through the operation of "matural" economic, sociological, or psychologieal "laws" has now been generally abandoned. As already remarked: the ultimate origin of the peasan barryard economy of grain agriculture and stock breediag on which thic carliest river civilizations rested was not in the great valleys, themselves of the Nile, lower Tigris-Euphrates, and the Indus, but in the rain-watered billy grasslands and mountain walleys flanking the Fertile Creseent. And in this unigue zone of cultural transformation a sub-area of particular moment both for India and for the Went was southwest

Iran, where a characteristic fine buff ware appeared c. 4500 in. C. $_{\text {. }}$ that can ke traced in its inffuence both wertward into lower Mesopotamis, c, 4000 B.C. (initial settement of the Sumerian zone: Early Eridu and Obcid) and castward, about a millenaium later, to Baluchistan (Ouetta, Nul, and Kulli assemblsges) and the Indus Valley. (Amri and Kalepar wares).?

The immigrants pressing toward India from this southwest Asian matrix were supplied with the etements of an advaneed neolithic culture: domesticated goats, sheep, and cattle, covered ox-carts and the potter's wheel, copper und bronze, and even, appatently, glass. They built towns of crude brick, stone, of brick on stone foundations, planted feelds of grain, and fashioned ceramic figurines of the goddess and of bulls. Moreover, the ornamentation of their poitery comprised motifs already familiar in the West: swastikas betray the influence of Iran; double axes, distant Syria; meanders, hatched and wavy lines, checker patterns, triangles, chevrons, lowenges, etc., with animals, plants, lish, and birds among them, rtylized or naturalistically rendered, reproduce, often precisely, features known from the high meolitric sites of southwest and northern Iraq (Susa 1, II, and Samarra ware), Syria (Halaf ware), and the carliest strata of riverine Mesopotamia (Obeid and Jemdit Nasr): in fact, to such a degree that, as Professor V. Gordon Childe thas observed: "Baluchistan... . must once have formed part of a cultural continuum extending from the Tignis to the Indus.":

Furthermore, since it was from the same nuclear Near East, and particularly Syria-where the bull, double ax, and goddess appeared as early as c. 4500 B.C. -that the basal civilization of Crete and of much of the early Mediterranean was derived, we need no longer be amazed or metaphysically edified when bomologies amounting to identities appear in the myths and rituals of the Orient and the West. As Dr. Robert Heine-Geldern has well observed: "However original and unique each of the ancient civilizations may appear to be, not one of them came into being independently. ... We are confronted with a great historical movement or, more precisely, with a concatenation of movernents which, In the last analysis, nadiated all from a common source." *

And yet, if we now look not for anulogies but for differences, a number of traits limmediately strike the eye at the Oriental edge of the broadly spreading Near Eastern neolithic continuum, which seem to point to an order of Indian civilization not entirely dependent upon the inspiration or contributions of the new arrivals from the West. The beautiful bulls depicted on the pottery and modeled in ceramic figurines are of the humped Indian (Bos Indlcus) variety. Decorative motifs based on the forms of the leaves of the Indian pipal (Fieus religiosa) tree indicate that a plant worshiped throughout India today and associated particularly with native Indian earth genii (yaksas and yokjis) was alroudy held in reverence. And there is an interesting series of ceramic poddessfigurines from the Zhob Valley of north Baluchistan with features that are matcied nowhere in the whole broad domain of the Near Eastern goddess cult. Like a number of examples from Iran, these end below the walst in pedestals; and like goddess figurines everywhere, they are endowed with ornate necklaces. But as Prolessor Stuart Piggott hes observed, the faces ane totally diftorent from any known it other parts of the world.
"Hooded with a coif or shawl," he writes, "they have high, smooth forcheads abowe theit staring, circular eye-holes, their owlbeak nose and grim sit mouth. The result in terrifying, even in a tiny model not more than 2 inches high, and in two froms Dabar Kot all pretense is throws aside and the face is a grinning skuit.

These can hardly be toys, but seem father to be a grim embodiment of the mother-goddess who is also the guardian of the dead-an underworld delty concerned alike with the corpea and the xeed-com buried bereath the eartit." ${ }^{\text {B }}$
Others have goggle eyes, such us are prominent to this day in South indian images of the goddess, where she is known affectlonately as "The Fish-cyed One" (minaki)). Forthermore, at Dabar Kot in Buluchistin, one of the excavated alars revenied a fired-lrick druin, and in the Quetta Valley, somewhat to the west, figurines of the mother goddess and bull appeared on 10 modhbrick platform contatning such drains, which had in its foundations a disarticulated human skull. ${ }^{\text {a }}$

These drains we recognize. They tre those that ta pregent-
day Indian shrines carry the blood of beheaded victims 1 mmediately back to their source in the Goddess; for, as we huve read, "blood, if immediately consecrated, beocomes ambrosia," * And to complete the pieture of a particularly Indian line of stress in these remains: from a site known as Moghul Ghuridai in South Baluchistan there has come a phallus carved in stone, while from another-Periano Ghundai-not only a phallus in rough pottery but a figurine consisting of "an enormously exaggerated femalo vulva and thighs." It is true that phallie traits are prominent also in Western cults of the neolithic goddess. However, in India they preponderate even to the present hour; and in combination with the phove remarked motifs of the goddess of death, the fish-eyed goddess, altars with drains, altars built upon saerifticed human beliggs, humped bulls, and pipal leaves, they suggest that there may have been in India a separate culture center of some kind, with fes tures of its own, related to the Western, yet not entirely its imitation.

A real challenge coufronts the prethistorian with this evidence, however; for when the archaeological spade goes an inch bolow these earliest village and town settlements, it breaks abruplly upon a much more primitive stratum, indicating a vast caltural hintus; aamely, very simple pre-neolithic materials of the late Capsim Inunting age, the characteristic teature of which is a type of tiry flint (microlith) that has been found distributed over the whole western portion of the late palcolithic culkure field, from South Africa to northern Europe and from Morocco to Ceylon, the homeland of which was certainly not India, And if one digs; then, deepor still, the text cultural drop is the whole abyss, to the very bottom of the human cultural scale in the period of the lower paleolithic.

Indin, that is to say, in terms of hard goods-stone, ceramic, and metal-offers an extremely spotry, disarticulated picture. For the lower-paleolithic ussemblage to which we have now arrived dates from the last phase of the second glacial age or beginning of the second interglacial, somewhat before and up to c, 400,000 л.c. and about contemporary with Pithecanthropus ereetus, old Professor Haeckel's celebrated "Miasing Link." " A type of large

[^15]rough stone flake tool known as a chopper, found in Northwest and Central India, represents the Indian variant of the paloolithic industry of that fumbling, dim-witted day. And these earliest known Indian tools, called Pre-Soan Chopping-Choppers, are followed in the northwest-the so-called Soan Culture Zone-during the course of the second interglacial age, from c, 400,000 to perhaps c. 200,000 a.c., by two ridditional types of extremely primetive stone implement: 1. a massive rounded "pebble tool," showing afinnities with the contenuporary and earlier, crudest implements of South and East Africa, and 2. a new type of thick, heavy chopper fliake, and the cares from which such rough implements were detachod. Tools and cores of the latter sort have been discovered also in Burma (Anyathian industry), Malaya (Tampanian), Java (Pajitanian), and China (in association with the remalns of Poking Man at Choukoutien), so that a broad East Asian early palcolithic culture zone is indicated, in which the northwestern quartet of india shared.

During this long period, however, a much more advanced type of stone core tool had already been developed is the West, in the vest Eurafricm domain of the so-called Achoulean hand-ax culture -and in this development only Western. Central, and Southcatern India participated. Two intertucting, yet distinet, earliest fadian culture zones can therefore be recognized from as early as c. 500,000 B.c., mamely:
A. The Soan Culture Zone of the Northwest, caploying

1. "pebble took" with early South Airicun affinities, and 2. "choppers" with huter East Asian alfinities;
B. The Madras-Acheol Zone of Western, Central, and Southeastern India (Bombay to Madras): represented by
2. "hand-axes" of Acheulean type.

During the middle palcolithic (elfird interylacial and last glacial age, from c. 200,000 to perhaps 30,000 e.c., when Neanterthal Man, who now had entered the freczing regions of the north, was pursuing the woolly mammoth throughout Europe) the rwo basal Indian provinces above defined remained true to their respective, very slowly developing, lower-pateolithic traditions. And that is the end, as far as we know, of the palcolithic thistory of India; for
nothing has yel been foutd to indlicate any advance on Indian soil to the cultural level of the upper paleolithic, that is to say 10 a "true blade" type of industry, such as appeared in Europe in the period of the painted Cro-Magnon caves (Lascaux and the rest, c. 30,000 -c. 10,000 s.c.) and progressed in Africa during the lato Capsian (c. $10,000-\mathrm{c}, 4000$ Aic. ) to that microlithic, temtinal phase just mentioned.

However, as Professor Piggott potes, stone tools do not tell the whale story, by any means.
"We seem to have," he writes, "the imperishable remnant of the material culture of nomadic hunting groups, who may have been well equipped with other objects made of such impermanent substances as wood, fiber, grass, leaves, or other organic materials such as skin and leather." "

And Leo Frobenius, niany years ago, made the interesting point that in our reconstructions of the carliest periods of mankind, of which onily the most durable skeletal parts remain, the visible evidence must be understood to represent only a precipitation out of un otherwise unknown, invisible, once Itving reality. ${ }^{10}$ Moreover, throughout the broad equatorial zone of man's earliest origins and difusion, where the natural matcrials most available for use are perishable, nothing but the forms survive according to which materials are traditionally shaped; whereas in the northern, temperate zones, stone, and then pottery and metals, play a proportionately moch greater part in the material constitution of a colture. So that. whereas the inifuence of a northera upon a southern neightor may be represented by a visible, measarable intrusion, the impact of an squatorial upon as stone-, ceramic-, of metal-usinge temperatezone tradition can be tevealed only by symptomatic modifications of the artifacts of that northern tradition itself-which the amwary philosopher then muy be led to interpret as an illustrmion of same vaguely concelved "natural law" of cultural evolution.

Our understanding of ancient history [Frobenlus writes] depends on documents from cultural contexts fist manifest in archacologieal and then later in historical forms. But ill of these reports are of an essentially egoistic kind: they give informations about themselves and their own little egos, Euch
domain-Sumer here, Egypt then-sells me about its own affaire. Whatever takes place, exists, or functions, beyond the bounds of these narrow provinces is completely ignored, and if a cultural influence springs from without, it mutters not whence it came and from what alien citeumstance it derived. All that matters is the fact of iss artival, never the histary of it preparation elsewhere. And so we ate lod to believe that Whe great West Asiatic-Egyptian culture cycle developed alone and cut of from the world, first coming into being and then developing all of iself. It is not directiy evident from these monuments that beyond this realm there were siltently working forees. The outer world does not appear in the mitror of these documents.

As long as scholarship was satisfied to investigate the historical sharncter of the ligherer cutrures-in other words, as long as the criterion adopted from the Roman period of a classification futo "civilized people" and "barbaritu" was ac-cepted-this limitation was allowed. However, in the last few decades [Frobenius was writing in 1929], when the necessity of inquiring into the dealiny of mankind forced upon us the question of the utimate character and sense of cutture, everything changed. Archacology on the one hund and modern ethology on the other demonstrate that the high cultures are the pinnacles of pyramids, she lowar parts and bases of which can be reconstructed only through a seateh for mixerable fragments. And yet such discoveriea show that a briltiant cultural life has animisted the world from of yore, beyond the pale of the ruins of the figher cultures.

The grandiose bigh cultures of antiquity occupied, nccording to our knowledge, no more of the worfd than in belt scaching from about 20 to 45 degrees north; that is, they were confined to an anea north of the Tropic of Cincer. Over against this demonatration of archacology, the ellinological branch of our science conld not fall forever to recognize than southward of this belt, Irom West Africa, through Indin, the Maluy Archipelago and Melanesia, cultures have survived to this day whose traits not only cannot be derived from thove of the historical eultures, but also represent a world of their own, which is no less distinet from the other than the plant world from the animil. This domain of a second Kind of culture is a fuct. This second kind is to all and everything so differemt from the character of the historical culcures that it ts not possible to associate it with any historical circumstances for it offers no externul key or clue to its age. Externally regarded,

It exhibits only static vistas and perspectives. It appears to have whiled its life away, like the plant world of its homeland, withou spring or winter, beights or depths.

I would term this great group of cultures the invisible. counterplayers" (die pansichubaren Gegertpieler) in the hisrory of the culture of mankind.

And although its existence is seldom attested in historical documents and so ean hardly ever be directly demonstrated, nevertieless 1 have no doubt that its effects may be recognized in the influences that it has worked upon the higher cultures, from the south. ${ }^{13}$
And so it is that, against the hard evidence of the archneological finds so well described for us in the warks of prehistory now appearing, we have to estimate the force, nlso, of an invisitle counterplayer, whose character will be indicated only by such transformations and additions as an eye not nlert for signs might overlook. Professor W. Norman Brown has suggested an area some five hundred to a thousand miles east of the Indus as the possible site for a characieristic Indie culture contemporary with the earlicst evidences of high calture in the Indus Valley: ${ }^{13}$ and as a tentalive hypothesis, this idea can still be plausibly offered. However, to rate its possible level of civllization above that, say, of a contemporaty Melanesian village complex would be to go consjderably beyond the evidence, My own suggestion would be that in the rich penimsula of India a local order of tropical viltage forms mist indeed have developed, related generically to the common equatorial complex that I have described in my Primitive volume, and that this can well have been of a respectable dignity and spiritual depth. But the patriotic iden cherished by many learned Indians today of a timetess wisdon revealed uniquely in India at some undefinable time, perhaps before the Deluge, ${ }^{13}$ when, to quote one inspired author, "thought proceeded by other methods than those of our logical reasoning and speech," and the Vedas came into being as "a divine Word that came vibrating out of the Infinite to the inner audience of the man who had previously made himself fit for the impersonal knowledge," ${ }^{4}$ I shall have to leave, I atr afraid, to those for whom the intangibility of a thought supplies the measure of its woth. For the present. I am going to ask the
reader to let the measured facts of our still developing Western science, not the winds of proud Himalaya, be our guide.
11. The Indus Civilization: c, 2500-1500 日.c.

No one has yet quite explainod the sudden appearance in the Indus Valley, c. 2500 e.c., of two large Bronze Age cities in full fower, culturally identical, yet four hundred niles apart and with titue but villages between: Harappa, in the Punjab, on the river Ravi; and Mohenjo-daro, in the south, in Sind, on the Indus, to which the Ravi is tributary. Since they are in ground plan alike, the two camnot have been of independent growth. They were colonial emplacements. And what is suiprising is the extent of their influence. Sir Mortimer Wheeter, their most recent ex. cavator, has observed that "the Indus Civilization exemplifies the vastest political experiment before the advent of the Romm Eimpire," Is Its characteristic artifacts bave been found from thes Punjab nearly to Bombay, However, what is even more astonishing is the monotony of it all. For the remains exhibit no development or even variation, cither from first to last or from north to sauth: only a slow deterioration of standards following the first spectacular appearance, The cities and their civilization break into view, TEmain without change for a miltennum, fade, and disappear fike illusions in the night.

It has been pointed out by Wheeler that in the period of Sargua of Akkad (c. 2350 n.c.) there were ships in the harbor of his Mesopotumian capital which had arrived from ewo remote ports, Makkan and Meluhha-with a pause for reprovistoning at the island known as Dilmun or Telmun (Bahrein). Somewhat later, in the period of Ur III (c. 2050-1950 a.c.), Makknin was still within direct reach, but not Metuhha, though copper, stone, wood, tvory objects, and certain breeds of amimals were womehow being obtalned from there. And then finally, in the period roughly of Hammurabi (c. 1700 in.c.), contact was lost also with Makksn. "The implication of this recond of dwindling trade," Whecler writes, "is that Telmun, Makkan and Moluhha lay at suceessively greater fistances from Mesopotamia; and if to this inference be added the asooctation of the ultimate Melohhn with ivary,
wood and copper, its identification with the Indus Clvilization (with its forests and elephants and its sources of coppet in Rajisthan) becomes probable. It matches, too, with the archaeologicat evidence. Ivory-working was an Indus craft. . . .
"We may imagine." he gocs on to suggest, "cargoes of wools and metals and ivory-and why not also apes and peacocke, both fomiliar to the lndus arrist?-setting sall from the Indus ports it the heyday of the civilization; and in the sequel, with the long-drawn-out declite which is evident in later civio standards, it is easy to visualize a corresponding decline in the scope and wolume of overseas trafic. finference fram the records and the muterial evidence are at onc. ${ }^{11}$ is

Racially, the fifty-odd human skeletons found among the Indus ruins have been classified, for the most part, in two groups: 1. thone showing Proto-Australoid features, and 2. those of Medlterranean affinity.

The first have been compared with the Veddoid aborigines of Ceylon, the natives of Australia, and numerons native tribes of Indla itself. "Current gpimion tends to the view," writes Profersot Staart Piggott of this strain, "that Australia received her aboziginal population by migration through Caylon and Melanesia from Scuuthern India, where the type is well represented today, of small stature, with a dark skin-color approaching black, wayy or curly (but never frizzy) black hair, long head, broad liat nose and fleshy, protruding lips, these people form the main element in the South and Centrat Indian aboriginal tribes of the prevent days. is well as largely constituting the so-called 'exterior castes' of Hindu soclety." म

There is a bronze statuette from Mohenjo-dano of a lanky maked girl who is of this type (Figure 14). Her coiffure, small breasts, and the distrithution of her bracelets suggest comparicil with a series of figurines from the Kull culture complex of Soath Balucltistan, c. 3000 A.e.; "and II, as seems likely." writes Professor Piggott, in his suggestion of this comparison, "she is indeed a representation of a Baluchistan type, one may note in passing that the very dark complexion associated with the Proto-Australsid group would be in actord with the name given to Southern

Baluchistan in clastical times-Gedrotia, the country of the dark folk." ${ }^{\text {a }}$

It should be poted, further, that the princlpal languaget of South India, which are not Aryan but of Dravidian atock-natnely,


Figure 14, Portrail of © Sermant fadus Valley, f 2000 n.E

Tamil (the chicl language of the South, of which the Maluyalam of Motabar is a dialect), Teligu (in the nelghbortiood of Madres), Kanarese (the lunguage of Mysore). Kodags, Badagh, Kola and Toda (tritul tongues of the Nilgint hills), Gondi and its dialects. Hhil and Kolam, also Khand and Orwon (of the Central Prowinces, Orissa and Bithr), and finally, Moho (in Rajmahal)-have
if close relative to this day in the Brahui tongue of the mountains of Eaxt Baluchistin and Sind, ${ }^{3}$

In contrast, the second race, the Meditertanean-once again to quote Protessor Piggott- ${ }^{\text {Hat }}$ the present day includes a large number of groups of peoples stretching from Iberia to India. The characteristic type appears in late Natufian times in Palestine [c. 7500-5500 B.c.] and may have been differentiated in the southern steppes of Northern Africa and in Asia, and spread westwards and eastwands. The predynastic Egyptians certainly belonged to this stock, and the purest representatives at the present day are to be found in the Arabian Peninsula, In India it forms today a dominnot element in the population of the north and is widespread elsewhere among the upper social classes. Such people are medium to tall in stature, with a complexion ranging from dark to light olive-brown, a long head and face, and a narrow and relatively pronoutced nose; black hair, and cyes ranging from black to brown and characteristically large and open. The body is slenderly butit.
"The anchacological evidence shows," he then adds, "that this long-headed Mediterranean type is everywhere in Western Asis associated with the earliest agricultural settlements," And he concludes: "Just as the evidence from the painted pottery of Baluchistan und that lying behind the painted-wates in the Harappa Culture points io an eventual homogeneity among these varlous simple agricultural economies, so the actual physical type shows an ethnic community over the whole area, and the appearance of the carly "Mediterranean' folk in prehistoric India must be related to expantion from the west." 20

There is a broken statuette from Mohenjo-daro, seven inches high, showing a priestlike ligure draped in a shawl with trefoil design that has been drawn over the left shoulder, Jeaving the right bare (Figure 15) -which is stifl the proper way to indicate reverence both in Indja and throughout the Buddhist wofld when approaching a shrine or holy person. Such a reverent baring of the right shoulder is typical also, however, of the early Sumerian statues of priestly personages, and the trefoil design Hkewise lippears in Mesopotamian art, though not in the Itter Indian tradi-
fion. Nor is the manner of dealing with the hair in this statuette duplicated in later Indian art. Brushed back and parted in the mildde, it terminates in short locks at the nape and is bound with a narrow fillet fied at the hack with two long banging ends, bear-


Figure 15. Pertait of 4 Ptien: Indas Walley: $c, 7000$ ne.
ing a medallion at the middde of the forshebd. Beard and mustache are closely cropped, and beneath each ear if a hole that may have secured a necklace, while around the right biceps the figure wears an armlet. The long eyes sppear to be half closed. The nose. well formed, has a high bridge and does not suggest in any way the derogatory epithet "noseless" (ensua) that was later used by the invading Aryans in abuse of the native population, whom they scorned as black-skinned "devils" (darms, dasyius), "whose gad is
the phailus" (Esina-deva) ${ }^{31}$ Obviously, this figure is of the cutturally and sacially superior second race, which by the time the Aryans arrived may already have been to some extent absorbed.

Among the ruins there is mueh to indicate that the phallic cults of the moilier-goddess, despleed by the Aryans, were If prominent feature of the civilization. Moreover, at the ethnologist Father Wilhelm Koppers has shown, there survives in India to this day a double fold of mother-goddess worship, namely L of the ProtoAustraloid stratum, and 2. of the neolithic, while the concept of the uitimate godhead rather as temale than as male has nowhere else in the world been so claborately developed. $=$ It is, therefone. not to be marveled that human sacrifice, which is everywhere charncteristic of the worship of the Goddess, whether in the tropleal or in the neolithic sphere, should bave survived in force in frodis, both is temples and in village groves, until suppressed by law in 1835. Furthermore, it must be assumed that in the lndus Valley period tites of essentially the same kind were celebrated, not only in the native villiges and workers' quarters, but also in the high calendric. ceremonies of state. And what such rites entalled in the way bath of suffering for the victim and of excitement for the people may be learned from what we know of India in modern times on the village level.

A vivid typical lesson is supplied, for example, by the Khonidsa folk of Dravidiam, Proto-Australoid stock, of Orissa, Berigal, and Bithar "-who had vietims known as meriah, set apart and often kept for years, who were to be offered to the Earth Goddess to ensure good crops and immunity from disease, and in particular a fline, deep, rich red for the turmeric harvest. To be aceeptable, such a figure had to have been either purchased or else born as the child of a meriah. The Khonds, according to report, occasionally sold their own children for this saerifice, supposing that in deatil their souls would be singularly blessed. Mare often, however, the purchase was from the neighboring Pans, a criminal weaving tribe, who procured children for this purpose from the plains. It youth, the meriah was gencrally given as spouse another meriah. and their offspring then would be merials too. They were ro-

[^16]garded us consecrated beings and mreated with extreme alfection and respect, and were ayallable for sacrifice cither on extraordismry occasions or at the periodic feasts, before the sowing; so that each family in the villuge might procure at least onec a year as shred of Besh to plant in its ficld for the boosting of its crop.

Ten or twelve days before the offering, the victim was dedisated, shorn of his hair, and anointed with oil, butter, and turmeric. A season of wild revelry and debauchery followed, at the end of which the meriah was conducted with music and dancing to the merialt grove, a littie way from the village, a stand of mighty tres untouched by the ax. Tied there to a post and once more anointed with oil butter, and turmeric, the victim was garlmoded with Howers, while the crowd danoed around him, ehanting to the earth: "O Goddess, we offer to thee this sacrifice; give to tus good seasons, crops, and health"; and to the sictim: "We bouglt thee with a price, we did not seize thee, and now, according to cusiom. we sacrifice thee: no sin resls upon us." A great straggle to sethure magieal relics from the decorationt of his person-flowent or turmeric-or a drop of his spittle, ensued, and the orgy continued until about noon the following day, when the time came, at last. for the consummation of the rite.

The victum was agnin anointed with dil [wfites Sit Jamea G. Frezer in his summary of four separate accounts of eyowitnesses] and each parson tuuched the inointed part, and wiped the oil on his own head In some places they took the vietim in procession round the village, from door to door, where some plucked hair from his head, and others begged for a drop of his spitte, with which they anointed their heads, As the victim might not be bound not make any show of tegistance, the bones of his arms and, if necessary, his leges were broken; but often this precaution was rendered ummecesany by slupelying him with opium. The mode of putting him to death varied in different places. One of the comimonest modes seems to have been strangulation, or squeczing to death. The brinch of a green tree was cleft several feet down ble milldele: the victim's neck (in other places, hils chies) was inserted in the elefr, which the priest, aided by his assistants, sarove with ail his force to close. Then the wounded the victim stighty wilh his ax, whereupon the crowd rushed at the wretel und hewed
the flesh from the bones, leaving the head and bowels untouched. Sometimes he was cut up alive, In Chimna Kimedy he was dragged along the fields, surrounded by the crowd, who, avoiding his head and intestines; hacked the flesh from bis body with their knives till he died. Another very common mode of sacritice in the same district was to fasten the victim to the proboscis of a wooden elephant, which revolved on a stout post, and, as it whirled round, the crowd cut the flesh from the victim while life remained. In some villages Major Campbell found as many as fourteen of these wooden clephants, which had been used at sacrifices. In one district the vietim was put to death slowly by fire. A low stage was formed, sloping on either side like a roof; upon it they laid the victim, his limbs wound round with cords to confine his struggles. Fires were then lighted and hot brands applied, to make him roll up and down the slopes of the stage as long as possible; for the more tears he thed the more abundant would be the supply of rain. Neat day the body was eut to pieces.

The flesh cut from the victim was instantly taken home by the persons who had been deputed by each village to bring it. To secure its rapid arrival, it was sometimes forwarded by relayes of men, and conveyed with postal fleetness fifty or sixty miles. In each village all who stayed at home fasted rigidly until the flesh arrived. The bearet deposited it in the place of public assembly, where it was received by the priest and the heads of families. The priest divided it into two portions, one of which he offered to the Earth Goddess by burying it in a hole in the ground with his back turned, and without looking. Then each man added a littie earth to bury it, and the pricst poured water on the spot from a hill gourd. The other portion of Besh he divided into as many shares as there were beads of houses present. Each head of a house rolled his shred of tlesh in leaven, and buried it in his favorite field, placing it in the earth behind his back without looking. In some places each man carried his portion of flesh to the stream which watered his fields, and there hung it on a pole. For three days thereafter no house was swept: and, in one district, strict tilence was observed, no fire might be given out, no wood eut, and no strangers received, The remains of the huthan victim (namely, the head, bowels, and bones) were watched by strong parties the right after the sacrifice; and next morning they were burned, along with a whole sheep. on a funeral pile. The ashes were scattered over the fields, laid as paste over the houses and granaries, or mixed with the
new corn to preserve it from insects. Sonictine, however. the head and bones were buried, not bums. After the suppression of the human sacrifices, inferior vietims were substituled in some places; for instance, in the capitul of Chinna Kitnedy a goat fook the place of the human victim. Others sacrifice a buffalo. They tie it to a wooden post in a sacred grove, dance wildly round it with brandlished knives, then, falling on the living animal, hack it to shreds and tattery in a few minutes, fighting and struggling with each other for every particle of flesh. As soon as a man has secured a piece be makes off with it at fill speed to bury it in his fields, according to ancient custom, betore the sum has set, and as some of them have far to go they must nun very fast. All the women throw clods of earth at the rapidly retreating figures of the men, some of them taking very good aim. Soon the shered grove, so lately a scene of tumult, is silent and deserted exeept for a few people who remain to guard all that is left of the bulfale, to wit, the head, the bones, and the stomach. which are burned with ceremony at the foot of the stake. ${ }^{\text {T }}$

To this diy, among the Nagas of Assam, one may see it live bull, running about in a bull ring. hacked gradually to bits by a tribe of shouting snvages, and among the gentle-syed Burnese, in the noth of the Upper Chindwirt distriet, tittle children purchased for the purpose used to be sacrificed amnually at a festival in August, to ensure a hearty crop of rice.
"A rope having been placed round his neck, the victim was taken to the bouses of all the relatives of his purchaser. At each house a finger joint was cut off, and all persons in the house were smeared with the blood. They also licked the joint and rubbed it on the cooking tripod. The victirn was then tied to a post in the middle of the village and killed by repeated stals of a upear, the blood from each stab being caught in a hollow bamboo, to be used afterwards for smearing on the bodics of the parchaser's relatives. The entrails were then taken out and the flesh removed from the bones, and the whole was put in a basket and at on a platform near by as an offering to the god. After the blood hat been smeared on the purchaser and his relativex, who danoed and wept meanwhile, the basket and its conteats were thrown hato the jungle." at

Such rites are endemie to the culture zone of the fnvisible Counterplayer and have already been considered in my Primitive volume. ${ }^{25}$ The underlying myth is of a divine being, slain, cut up, and the parts buried, which thereipon turn into the food plants on which the community lives; and the leading theme, us I have said in my earlier work, is the coming of death into the world: the particular point being that it comes by way of a murder. The second point is that the food plants on which man lives derive from that death. And finalty, the sexual organs, necording to this mythology, appeared at the time of that coming of death; for reproduction without death would have been a calamity, as would death without reproduction. Hence we may state now, once agals, "that the interdependence of death and sex, their import as the complementary apects of a single state of being, and the necessity of killing-killing and eating-for the continuance of this state of being, which is that of man on earth, and of ell things on earth, the animals, bitds, and fish, as well as man-this decply moving, emotionally disturbing glimpse of deuth at the He of the Tiving is the fundamental motivation supporting the tites around which the social structure of the eariy planting villages was contposed." And it was also, we have now to add, the fundmental motive ont of which the entiro mythology, civilization, and philosophy, of India has grown.

For the calmly ruthless power of the jungle and consequent orientation of its folk (the Proto-Australoid aborigines of that world of static vistas, with tho history but duration) has supptied the drone base of whatever song has ever been sung in India of man, his destiny, and eseape from destiny. New civilizations, races, philosophies, and great mythologias have poared into India and have been not only assimilated but greatly developed, enriched, und sophisticated. Yet, in the end cand, in fact, even secretly throughout), the enduring power in that land has always been the same old dark goddeas of the long fed tongue who turns everything into her own everlasting, awesome, yet finally somewhat tedious, self.
"Oh, she plays in different ways," we lrave been told, for in-
stance, by her greatest devotec of recent times, Shri Ramakrishnm (1836-1886).

It is she alone who is known us Malu-Kali (Mighty Time), Nitya-Kall (Endless Time), Shmashmn-Kah (Kali of the Burning-ground), Rakshn-Kali (Guardinn Kali), and ShyamaKali (the Black One), Maha-Kali and Nitya-Kali are mentioned in the Tantra philosophy. When there were neither the creation, nor the sun, the moon, the planicts, and the earth, and when darknes was enveloped in darkness, then the Mother, the Formess One, Maha-Kall, the Great Power, was one with Maha-Kala, the Absolute.

Shyama-Kali has a somewhat tender mspect and is worshiped in the Hindu houschoids. She is the Dispenser of boons and the Dispelter of fear. People worship Raksha-Kall, the Protectress, in times of epidemic, famine, earthquake, drought, and flood. Shmashma-Kali is the embodiment of the power of destruction. Sthe resides in the cremintion ground, surtounded by carpses, fackals, and uerrible female spints. From her mouth llows as stream of blood, from her neck hungs a garland of luman heads, and around her waist is a girdle made of human hands.

After the destraction of the universe, at the end of the great cyele, the Divine Mother gerners the seeds for the next creation. She is like the elderly mistress of the bouse, who has a hotehpotch-pot in which sho keeps different articles for houschold use. ... Atter the dertruction of the universe. tny Divine Mother, the Embodiment of Brahman, gathers together the seeds for the next creation. Alter the creation this Primal Power dwells in the universe itself, She briuge forth this phenomenal world and then pervades it.

Is Kall, my Divine Mother, of a black complexion? She appears black because she is viewed from a distance; but when intimately known she is no longer so. . . . Bondage and liberation are both of her making. By her Maya worldly people become catarigied in "women and gold," and again, through her grace they attain their liberation: She is called the Savior, and the Remover of the bondage that hinds one to the world. . . . She is self-willed and must always have her own way. She is full of bliss." an
As Exhibit $A$, in evidence of the role of this mighty goddess in the eatly Indus Valley, we many take a sealing discovered in Ho-
rappa, to which Sir John Manshali, director of the first excavation of the site, eariy drew attention (Figure 16). It exhibits, on the right of the obverse face, a nude female, upside down, legs apart, and with a plant issuing from her womb. On the left of the same


Figure 16. The Sacrifice: Intus Valley, \& 2000 a.c.
face is an opposed pair of animal genii. And between these and the nude female is an undeciphered inseription of six signs. On the reverse, the inscription is repeated, and to its left, as Marshall points out, are "the figures of a man- and woman, the former standing with a sickle-shaped tnife in his right hand, the tatter seatod on the ground with hands raised in an attitude of supplicntion.
"Evidently," Marshall observes, "the man is preparing to kill the woman, and it is reasonable to suppose that the scene is intended to portray a human sacrifice connected with the Eatth Goddess depieted on the other side, with whom we must also associate the two genii, whom 1 take to be ministrants of the Deity. Although unique, as far as I am aware, in India, this striking representation of the Earth Goddess with a plant growing from her wornb is not unnatural, and is closely paralleled by a terracotta relief of the eatly Gupta age Ic. 330-650 A.D.I, from Shitit in
the United Provinces, on which the Goddens is shown with her legs in much the same posture, but with a lotus issuing from her neck instead of from her womb." 27

A second sealing (Figure:17) carries the matter further, It shows ngain our nude goddess, but she ts now standing between the


Figure 17. The Goddets of the Tree: Indus Valley, c. 2000 inc.
parted limbs of a sacred pipal iree, which, as Marshall has poinied out, "is the tree of knowledge (hodhi- or bo-tree), under which the Buddha gained enlightenment." A sort of sphins, part bull, paty goat or ram, with human fisee, stands behind the half-kneeling figure of what appeats to be n suppliunt before her, while in the field below there is a line of seven female attendanes, each with a plume, or pertaps branch, in her hair and a long braid fallimg down her back. Many Mesopotamian seals show a votary led by a god into the presence of a higher god. I take it that this seal is of the same order. We note, also, that both bere and in Mesopotamian seals horned crowms embellish cetratn figures who in the Mesopotamian series aiways represent divinities. On thits matogy, the present scene would represent a god conducting a sphinx into the presence of the nude goddess of the tree. And since we know that in Egypt the sptirix was symbotic of the

Pharuoh (capital P), it is difficult not to see in this seene the presentation of a divine ling (ritual regleide) to the goddess who is to be fructified, in which case the seven would perhaps be suttee maids. And las the tree been split, as for the ritual murder of the Khends?

No burials have been found in associaton with the Indus Valley complex, so that we cannot state with certainty that a regleide was ptacticed. However, as aiready noted, in Malabar, as late as the siateenth century A.D., a king was observed standing on a plafform, slicing himself to bits and tossing the pieces about to his waiting folk, until, when about to faint, he slit his throat*

The first observation to be mude with respect to Indian mythology, therefore, is that its deepest root is in the soil of the timeless equitarial world of the ritual death from which lifo proceeds. And in the period of the enigmatic Indus Valley eities, a neolithie coumterpart of this primitive reading of the mystery of being arrived with its own version of the goddess from the Near East, together with the arts of a literate civilization: writing and, no doubt, calendric mathematics, kingship, and the rest. Furthermore, unless the evidences of both archaeology and ethnology have deceived us, there was practiced in these cities a ritual of regicide and sutise, from which at teast some, and possibly all, of those major Indian traditions of human sacrifice are to bo trased, records and accounts of which abound not only in the notes of Western vyyagers but also in the monuments, chronicles, myths, and fashionable-tales of India itself.

A secand theme, to less typical of timeless India, strikes the eye in the inngery of a series of about half a dozen Indus sealis showing figures in yogu perrume, of which two eximples will suffice for our present view. The first (Figure 18) shows if persomage, apparently with three faces, seated in yoga on a low dais, before which stand two opposed gazelles. Four beasts surround him in the four directions: a tiger, elepiant, shinoceros, and water buffalo. His inmente beaddess of borns with its sowering crown between

[^17]suggests (Hike the headdress of the gooddess in the tree) the form of at trident (irilitat). And the phallus, exposed, is ereet.

All who have commented on this figure have perceived in it a prototype of Shiva, the god who in India to thit day th the consort


Figure 18. The Lond of Beasts: Indus Valley, c- 2000 acc
of the goddess Kali; for Shiva is the ford of yoga, of cremasion grounds, of the beests of the wilderness, who are quelled in their ferocity by his meditating presence, and of the lingam (the phallus). His symbol is the trident. In his character as Maheshvarn, the Great Lord, he has three faces. Moreover, his particular animal is the bull; and, among the numerous beasta represented on the Indus Valley seals, the bull preponderates by far, frequently stinding before a censor, which suggests that. like the Apis bull of Ptah, it was regarded as divine.

However, Shiva is not the only great figure of later Indian myth suggested by this form; for the two gazelles before the dais iure posed as in the classic imagery of the Baddha preaching his first sermon in the Deer Park of Benares. The form of the headpicee, furthermore, is familiar in Buddlist att as symbolic of the socalled "Three Jewels": the Budtha, the Law, and the Order.

In the second seal of this yoga series (Figure 19) a pair of scrpenis lift their bodies at either side of the meditating form to the height precisely of the crown of his head, while kneeling wershipers pay him honor at either hand.


Figure 19. The Serpett Power: Indu Valley, a. 2000 n.c.
Numerous phallic symbols have been found umong the Indus ruina, ranging from half an inch to a foot or thereabouts in length; and with these are associated a curious series of so-called ritg stonses. "In size," wrote Marshall of the latter, "they range fromi half an inch to nearly four feet in diameter. All the larger specimens are of stone; the smaller ones of the sume material or of faience, sheil, or imitation carnelian. The most typical of them have their upper and lower surfaces undulating; in others, the lower surface is flat, and the top takes a quastrefoil form." In ring stones of much later date unearthed at Taxila, which is also in the Indus Valley, he adds, tnude figures of a goddess are significantly engraved inside the central hole, thus indicating . . . the comecotion between them and the female principle." $=$.

The classic Indran lingam and yoni symbols-which are the most numerous sacred objects by fur in the whole range of contemporary Indian religion-are elearly anticipated in these Late Stone and High Bronze Age representations, And when the figures, on the one hand, of the meditating divine yogi, and, on the other, of the goddess mother of the plant world, are added to this evidence, there can be no doubt of the antiquity in india of the
great god and goddess known today as Shiva and his blood-consuming conyon, Kall, "the dark oue," Durga, "difticult of approach," to whom sacrifices pour. Their eult, moreover, is twoply; on one level, of an extremely primitive order, Proto-Australoid and joiued in affinity with the village cults of Melenesia, New Guinea, and the other jungle areas of the world; but on the other, derived from the Near Eastern matrices of civilization, where the leading concept was of the goddess of an con mathematically marked by the passages of the seven spheres, and the king, ritually slain, was the fincamate god, her ever-living, ever-dying spouse.

Now it has been found that along the western edge both of Harappa and of Moluenjo-daro-guardioe the quarter from which the builders of this culture province had arrived and from which. in time, the Aryan warrior folk also would come who were to terminate their day-there stood a formidable citadel of pacied earth, well faced with brick, ubout a quarter of a mile long, north to south, 50 fect high, and 200 yards wide. On top were grtes and platforms (suggesting processions), fortifications, wutch tewers, halls and areas of various sont und, at Mohenjo-daro, a public bath, 39 feet long, 23 feet wide, and 8 fent deep, complete with dressing rooms. Two major avertues, 30 feet wide, ran eastward from each end of these great citadels, cut weross in each case by three broad streets ruming north to south, at intervale of about 250 yards. So that the cities, quadratically planned, were neally blocked in twelve precincts, within each of which a rets maze of narrow alleys threaded between unrelieved brick walls.

In certain quarters of the cities congiderable laxury is suggested by the floored bathrooms, covered wells, and chaborate syitems of sauitation, which are roughiy comparable, though on a larger scale, to those unearthed in Crete. Certain other quarters, however, hive suggested to the excenatons comparison with the coolif guariers of modern Oriental slums. The workers' quarters at Harappa, for example, consiated of ranges of identieatly planned structures, each 20 feet by 12 fect internally and divided fato two rooms, one twice the size of the other. Nearby were the thetal workers' furnaces and the circular grain-pounding areas of wellfired brick, where a barlcy was ground that is generally thought
to have been derived from the Near East; but also, a bread wheat of aventy-one chromosomes developed in or near the valley itself. Comparably, although the species of pige goat, ox, sheep, and ass here known hud already belonged for three millenniums to the Fertle Crescent Comples, a number of local breeds and bensti were also domesticated: the humped bull or sebu already noted for Bahuchistan, the camel and borse (also, apperently, from that sone), the elephant, water buffalo, and bamyard fowl (which are definitely of Indian and Scutheast Asiatic provenance) and, finally, a large dog akin to the Indian pariah dog and Austrulian dingo an Add to all this the evidence of the two races, already remarked, and the main historic situation is apparent. There was no defense needed eniswand; for the natives were undeveloped, mesolithic or even paleolithie primitives. They could be trained, however, to labor. And so we lind in India, as nowhere else in the ancicat world, not only at two-ply colt of the goddess, but also the preconditions of caste. Nowbere else was there such a racial and cultural breach between the upper, conquering, and lower; subJugated races. And to this day thut breach-with its characteristic heritage mixed of inhumanity and tolerance-rentains,

## ill. The Vedic Age: c. 1500-500. B.c

It is difficult to realize that before the second millennium B.C., wherever mun went, unless by coratle or boat, he traveled on his owa two feet. The ctultural drift, thetcfore, was ceratrifugal: a trend away and into distance, there to remain. And the result for mythology was contimous differentiation. Themes, characters, episodes, entire systems, wore carried to new lands, where. by a sensitive process that I have tetmed (following Dr, Ananda K . Coomaraswamy) tand-ndma, "land naming" or "land taking", " the features of the newly entered wortat were assimitated to the imported bertage of myth.

With the mastery of the horse, however, all things clanged; and we see the lirst sigus of the new forse in the sudden appearance. shortly following c. 2000 anc., of the light two-wheeled charlot drawn by a pair of well-trmined steeds. The wheel, as we know, had already appeared in Sumer c. 3200 B.C., and there is a quaint
mosaic of shell, laps lezult, and red sandstone from the royal toribs of Ur that shows-as Sir Leonard Woollcy, who discovered it. dectares-"the armantent and the organization of the earliest field atmy of which we have any knowledge." ${ }^{\text {al }}$ Chariots are to be seen on this piece; but they wers chumsy four-whecled aifaiti drawn by teams of four dankeys or onagers. "The wheels were solid," writes Profecsor V. Gordon Childe, deseribing the vehieles of that time, "being formed of solld picces of wood fixed rogether by struts and bound with leather tires uttached with copper nails. They famed in one piece with the axle which was fatened to the body of the car by leather thongs." "30 Obviously, not an casy whicle to mancuver! At nome point in place and time, however, roughly c. 2000 s.c. sid probably north of the Caucasus range, the light two-wheeled chariot drawn by two swift horses came into use, and the wheels, which now were spoked, revolved freely on their axles, so that the cars could be teadily turned, And with the advantage of this motile militaty arm, new empines surtdenly came itto being in unforeseen parts of the world, as, for instance, the empire of the Fittites in Anatolia, © 1650 n.c.-who, moreaver, had already moved ahead to the use of tron; or that of the Shang in Chima, c. 1523 b. C., still using bronte. The Hylsoas, who "ruled without Re," brought the vahicle to Egypt, c. $1670-$ 1570 B.C., and it came with the Indo-Aryans to India C. $1500-$ 1250 B.c. Furthermors, in Southeastern Europe, c. 1500 suc. if new weapon, the sword, appeared, contrived for shathing from the saddle.3 From somewhere men were coming whi had learned to ride.

Now to-all who acquired the we of them these bew weilpons gave a powerful horizontal thrus that carried all before it, and the older, basically peasant, tand-rooted civilizations were aimply heipless. But not only a mew striking power, ander arrogance, too, had artived: for is there anything more flattering to a man of simple character thath a good seat on a splendid horse? The words cavalier, caballero, chevalrie, and chivalnous tell the tule. The day of the peasant uloot and the nobleman ahorse bad downed. which the machine age, only now, has ended. And it was to laut for about four thougand years, gradually welding by volence and
empire the far-flung provinces of the earlier, centrifugal ages; so that the world that formeriy had boen dividing was now gradually being brought together-but with a nadical split horizontally between those who ery "Victory!" and those who weep. All the way from the Nile to the Yellow River the lesson of the inevitability of sortow thus was learned by those in the role of the unvil from those with the mettle to be hammers, and with that, the golden age of the children of the Eurth Mother was of yore.

Groups of skeletons Jeft lying, skeletons of men, women, and children, some bearing sword and ax euti, have been found on the topmest level of the Mohenjo-daro site. A raiding party had passed through-and it was of a race so little interested in citics that once they had gained the mastery there were no cities more in the Indus for a thousand years. At Chanho-daro, some cighty miles to the south, and at several other sites, a squatter folk of lower grade raised shoddy shacks upon the ruins (the so-called Jhukar culture), and in the most southerly reaches of the once vast cultural domain, the peninsula of Kathiawar, there remsined a sort of vestigial pocket However, is far as "the vastest political experiment before the advent of the Roman Empire" was concemed: fuit Rum, its day was done.

Some sense of the brilliance of the new nomadic fighting race that had arrived, chanting magically potent verses to a pantheon of chariot-driviag, fighting gods, can be gained from the following typical hymin from the Rig Veda:

> 1 call upon Agni, first, for welfare;
> 1 call apon Mitra-Varma, here, for aid.
> I call upon Night, who brings the world to rest;
> I call upon the god Sivitri for support.

Roiling this way through a darkling space,
Laying to rest both the irmortal and the mortal, In his golden ear Savitri comes,
The god beholding all beings.
Savitri's name is from the Sanskrit verbal root sû, "to excite, stimulate, incite, impel," and denotes, according to an ancient commentator, "the stimulator of everything,"

Golden-handed Savitri, the active one,
Fures botween heaven and earth.
He banisher disease, directs the sma, And through the spaces of darkness teaches heaven.

By a downward path, by an upward path he goes;
Adorable he goes, with his two bright steeds.
From ufar comes the god Savitri,
Dispelling all tribulation.
By thine ancient paths, O Savitri, Dustless and welf made in the air. Faring by those paths readily travened, Protect and speak for us, O God, thil day ${ }^{34}$
For about at century and a half scholars of immense learning have been arguing the origin of the Aryans who thus arrived and although a number of important poimts remain unsolved, the main lines of a general theory of the prehistory of the so-called Arym, Indo-European, or Inde-Germanic family of peoples, languages, and mythologies have pretty well emerged.

Briefly, two prehistoric stages of development from what may of may not have been, at first, a fairly homogeneous nuclear comp nuunity are to be distinguished:

1. A stage of common prigins, somewhere int the broad grazing lends, cither between the Rhine and Don, or between the Rhins and Western Turkestan.
2. A stage of division bepween it) a Western congeries of tribes, centered possibly in the plains between the Dnieper and Damube, from which thete were presently derived the earliest Greek, Italic, Celtic, and Germanic diffusions; and b) an Eastern division, centered possibly north of the Caucoous, possibly around the Aral Sea, from which there stemmed, in time, the Atmenians and vatious Balto-Slavic tribes (OId Prussians, Latvinns, and Lithuanians; Ceechs, Poles, Russians, etc.), as well as the early Perrians and their close relatives, the Indo-Aryans, which latter, pressing through the passes of the Hindu Kush, broke into the broadly spreading, rich, and walting Indian plain.
No one knows when the separation of the two main divisions,
a) and b), occurred, or where the group was when is went aparn -if, zodeed, it can be said to hrve gone apart at all or even to have been at any time a single, homogeneous group. For the broad northern grasslands from which they appeared had been a palcolithic hataing ground for some 200,000 years before the new arts of the nuclear Near East arrived, gradually and sportily, to make herdsmen out of hunters. One may think of a tolling peasatutry pressing eastward and westward from the early centers of the nsolithic, c. $4500-2500$ B. $C_{\text {- }}$, and the older palcolithic tribes pressed back: But after assimilating a portion of the new arts in their own way, the latter turned, and, with their mastery of the chariot, became terrific. Herds, primarily of cattle, were their chief possession. They were polygamous, patriarehal, proud of their genealogies, tent dwellers, filthy, and tough. And since the women of their conquests were added gladly to their baggage trains, the Aryan races-if they can be called such-can have been evolved anty by a process of constant mixing, biending, and splitting, Indeed, as Professor C. C. Uhienbeck has shown, even before the two divisions went apart, their mother tongue was mixed of elements that suggest affinities, on the one hand with the peoples of the Caucasus, and on the other with the Eskimo, ${ }^{\text {ts }}$

The gods of the various Aryan pantheons are, for the most part disengaged from local associations. They are not specifically identified with this or that particular tree, pond, reck, or loeal seenc, like so many divinities both of primitive and of advanced, settled cultures, but are the powers made manifest rather in such phonameny is the ranging nomads could experience or tramsport here, there, and everywhere. For example, of the 1028 bymns of the indo-Aryan Rig Veda, no less than 250 were uddressed to Indra, king of the gods, who was the wielder of the lightning boit and giver of rair; 200 to Agni, the deity of fire, who in the fires of their hearths guarded the families and in the fires of their alturs recelved the homage of their sacrifices, which he carried in his mouth of flame to the gods; and 120 went to Soms, the liquor of the sacrifice poured into Agni's mouth.

Hymns addressed to the sum, the wind, the rain god, and god?
of storm were numerous. The brilliant Father Heaven and the broadly spreailing Mother Eath, together with their daughtern, lovely Dawn und Night, aho were celebrated. However, in majesty above all, though hardly a dozen bymns were addressed to him exclusively, was the delity Varunal.

Varuna's name is from the verbal root Mr, "to cover, to ettcompase"; for be encompasses the universe, and his attribute 5 s sovercignty. Varuna placed fire in the waters; made the golden swing the sun, to lly above; regulates and keeps day and night uparr; and the rhythm of his order (ria) is the ordec of the world. Stunding in air, he measures out the earth through his occult creative force (mäd), using as instrument the sun. He has made in this way three worlds, in all of which he abides: heaven, earth, and the interspace of air, where the wind that resounds is. Varunats breath. His golden abode is in the zenith: a mansion of a thousand doors, where he sits, observing all deeds, while around him sit his spies, who survey the world and are undeceived. The Fisthers, also, see him there, and the all-observing sun, rising ifom his own shuning house, proceeds to that tigh dwelling to report the deeds of men. ${ }^{38}$

Manifestly, this deity is by no means such a mere "nature god" is nany have wiahed to sec in the figures of the Vedic (es well as the Greek) pantheon, Nor is it proper to apply syitematically any theory of religions evolution to this collection of poctic hymnsi and accordingly to classily as early all those addressed to the actual fire burning on the atar, the shining san itself, the lightning flashing from the cloud, or the rin pouring from the sky, and then, as of later growth, shose in which the powers behind these phenomena have been personified. For, in the first place, there is no firm evidence anywhere in the world of any sach tendency of mythology to evolve from a direct view of the phenomenon to a personification of its inhabiting power. Already in the myyths of the pigmies of the Andarnans-which ure about as simple as any known-pessonifications appear throughout, as, for example, in the figure of Biliku, the northwest monsoon. And, in the second place, the Aryans, already possessed of domesticated beasts,
chariots, and bronce, were for indeed from primitive. The functamental, strueturing forms of their Vedic order show that they were derived, together with agriculture, animal husbandry, and the decimal systern of mathematical reckoning, from the primary center of all higher civilization whatsoever, namely Sumer. Heaven, earth, and the air between are the realms of $\mathrm{An}, \mathrm{K}$. and Enili. Soma, the sacrifice, is a counterpart of Tammuz and even carries the same associations; for this god, too, is Identified with the waning and waxing moon, the buil tethered to the sacrificial post, the fructifying sap that flows through all life and in the form of an intoxicating drink fermented from the juice of the soma-plant is the ambrouin of immortal Bfe, Moreover, the principle of order (ra: "course, or way") aecording to which Vanma governs all things is the Vedic countorpart, exactly, of Egyptian maar. Sumerian me. And, like maar and me, the term designates not only a physical, but also a moral, order.

Wrote Professor Hermann Oldeaberg of this governing principle of the universe in his classic study of Vedic thought:
"Ria makes the rivers flow" "According to ria the heavenborn Dawn arises." The wotld-governing Fathers "according 10 rat have raised into the sky the sem," which is itself "the radiant visible countenance of rta"; while the darkness of an eclipse, wlith obscures the sun in violation of the matural order, is a thing "contrary to law"" Around the sky there rolls the welve-spoked wheet of ria, which never grows old-the year. And the force of roa is particularly visible where suy surprising, apparently contradictory circumstance becomes an ever-renewed occurrence; as, for example, in that marvel to which man is indebted for his nourishment, that the darkcolored cow should produce white milk, the raw cow at drink already cooked-which is by the Vedic poet celebrated as "the fia of the cow, controlled by raa"
"Rta-and-Truth" are terms in constant combination; and as antonym to "true" the term antan, "what is not rid," is often used. The man who does injury to his fellow through deceit or maticious magie is placed is opposition to the loonarable man, who "strives necording to rra." "For the one who follows rita the path is lovely underfoot and without thorns. ${ }^{11}$. . .

It is true that a certain tinge of concretaness interes in pta. There even are touches of a sort of vague localization, as when we read that the dawns come awakening from the residence of pra; or when the place of the sacrifice is represented as the seat of pas. There are paths of pta-and this, onderstandably, is a fivorite expression, strice rta in fact implies the idea of a direction in events; there are charioteers of rta, boats of rta, cows and the milk of rta. Yet with a few inconsequential exceptions, no one has ever prayed to rat or brought to it sacrificial gifts. ${ }^{\text {af }}$
It is to be remurked, however, that although ant obviously massive influence from the primary culture matrices of the Neat East is responsible for the architectural grandeur of the mythology of the Vedas, there is a totally different spirit and line of interest throughout these hymens from anything known to the prayers and mythe either of Sumer or of Egypt. For like the Semites, the Aryans were a comparntively simple lot, and when they borrowed from the priestly arders of the grat temple cities of the settied states, they applied the material to their own purpose, which was not the articulation of a complex social unit, since they governed no such state, but, specifically, power: victory and booty, aggressive productivity and wealth.

Now, as we have seen, the mythologienl foundation of the Indus Civilization overthrown by the Aryans appears to have been a variant of the old High Bronze Age vegetal-lunar rhythmic arder. wherein a priestly acience of the calendar required of all submission without resistance to an ungainsayable destiry. The poddess mother in whose macrocomic womb all things were supposed to live their brief lives was absolute in lier sway; and no such puny sentiment as heroism could hope, in the field of hat dominion, to achleve any serious result. "She is self-wiled," shid Ramakrishna, "and must always have ber own way." Yot for those children who submit without tumull to their mother's will, "she is foll of bliss," All life, all moments, terminate in her incatiable maw; yet in this frightening retum there is ultimately rapure for the one who, in trust, ean give himself-like the perfect king: the son and yet the ball of his cosmic mother.
If Koli, my Mother, really black?

So chants un Indian devotee.
The Naked One, of blackest hue, Lights the Lotus of the Heart, ${ }^{\text {th }}$
In the lyyms of the Veda, on the other hand, there rings a totally different song. With a vivid, colorful delight in the bounty of life's onward flow, these magical verses reach for it with the brilliance of a sumrise or of their favorite young goddess, Dawn, who is celebrated in some twenty hymns:

> Glorious to behold, stie wakes the workd of men, Riding ahead, opening the way In her lofty car, majestie, delighting all, Spreading light at the break of day.

> As thaugh proud of the loveliness of her body, Fresthly bathed, the young Dawo stands upright, To be seen. Darkness, the Enemy, is expeliced When Feaven's Child appears, spreading light.

Heaven's Daughter, like a fair bride, lets fall the veil
From her breast: reveals brilliant delight
To him who adores her. As of old she came, so The young Dawn stands agnin, spreading light. ${ }^{\text {ti }}$
One hears the rumble of war chariots, crack of whips, and the elang of bronze on bronze in the cadences of these potent verses. Ia which the power of the gods themelves was Ielt to have been cinught. A recognition of fate as something that a manly spirit can well bear in true and patient devotion, with a prospect of a good result in the end, ignites each line; and as the sutrise, the llaih of lightning, and the blaze of Agni's fire tongues on the altars are their prime symbolic images, so throughout these hymns there is a confidence in the capacity of aggressive lire to make why everywhere for its own victory over darkness. The gained speed of the newly harnessed horse, the new weapons, and the power thenewith uchioved to ride without defest over eities, plain, everywhere at will, had given to the warrior folk a new sense of autonomy. So that even the lesson of the cosmic sacrifiee now was read as a
lesson not in submission but in gained strength. Soma, the lunar victim, was poured into the firo in the torm of the juice of the plant soma as a drink fit for the gods; but the same intoxicating brew wal poured also into the warrior's own gullet, where is ignited the wartior courage of his hearn in a manner all its own. "Wisely," we hear:

Wisely have 1 partaken of the sweet food that stirs Good thoughts: best banisher of care.
To which all gode und mortals,
Callitg it honey, come together,
We have drunk Soma; we have become immortal.
Wo have gone to the light; we have found the gods.
What can bostility do to us now?
And what the malice, O fmmortal One, of mortal man?
O you glorious, freedom-giving dropst
You have knit me together in my joints, as straps a car.
May these drops protect me aguinst breaking a legr
And save me from disease.
Like fire kindled by friction, do inflame me!
fllumino us! Make us rich!
For in the intoxication that you render, O Soma,
I feel rich. Now entering into us, make us really rich as well. w
The Aryans, we have said, were, tike the Sernites, a comparatively simple lot. And just as, in the mythology of the Sezuites, the priestly concept of the irresiarible con became tranaformed into a fuaction of the pliant will of a personat god, subject to wrath but also to petition, so likewise in the Vedic sphers: the syclir order (rta) of Varuma, though recognized with piety, was not allowed to stand is the foreground of the system. As hunters, herders, and warriors, the Aryans knew too well the power of the qutonomous deedsman to shape destiny to have allowed the dead and killing woight of a mathematical, pricstly vision to grind them into pap with all the rest. The chythmic order of Varuna, consequently, moved back. And to the forzground af their mythio cotmic secne there drove, in a bartie chariot driwn by two snorting, tawny steeds with lowing manes of pascock-feather thae, the greatest Soma drinker of them all, the god of batle, batte courage, battle
power, and baitle victory, hurler of the many-angled boll, whose tawny beard was violently agitated when he had quaffed and was full of Soma, like a lake: Indra, like the sun, whose long arms flung the bolt by which the cosmic dragon Vritua was undone.

A snorting serpent, hissing, having thunder, lightning, mist, and hail at his command, Vritra, the archdemon without hands or feet, reposed amid distant fortresses, couching on the mountainshaving hoarded to himself the waters of the world, so that the universe, deprived for centuries of all fluid whatsoever, had become a waste land.

But of Indra's deed, who has not already heard?

> Like a vehement bull, he took to himelf the Soma, Drank the pressed drink from three mighty bowls, Picked up his weapon, the fiery bolt, And stew the first-born dragoni.

The deed is aung, as we hive said, in at least one-quarter of the bymms of the collection.

Moreover (and bere is a point that, I believe, has not been sufficiently stressed in the commentaries), the name of the dragon exploded by the bolt is from the verbal root wr. "to cover, to encompass," which, the reader recalls, is the root from which the name Varuna also was derived.

## In other words:

1. The antagonist in this Aryan mythology is the negative aspect of the priestly cosmic order itelf, as it affeets the world of life.
2. The drought brought about by the coiled serpent Vritra, "the Enveloper," is the counterpart in this mythology of the Doluge in the Mesopotamian system.
3. As in the Semitie version of the Deluge, so in this Aryan version of the Drought: the cosmic catastrophe is interpreted not Es the automatic effeet of an impersonal rhythmic order, but as the work of an autonomous whll.
4. In coutrast to the Semitie view, however, the Indo-Aryan myth has portrayed Vritra, the worker of the megative deed, not as a god to be honored, but as a thing to be despised:

Footless, handless, he gave batile to Indra, Who flung the bolt onto his back.
And the gelded bull, who had sought to equal the virile buil. Vritta, lay scattered in many places.
And over him, who lay there like a klaughtered offering,
The flood of the waters climbed,
Which he, by his might, had formerly enclosed:
Beneath its course, now, the great dragon lay. ${ }^{\text {a }}$
5. Accordingly, whereas in the Mesopotamiun development the highest god may be unfavorable to man-a jealuus, dangerous, touchy god who, if displeased, becomes mallgnant; the Vedie gods, th the main, are genially disposed, readily pleased, and if neglected, simply turn away. As Professor Winternitz rutes the contrast:

The Vedie singer looks up to the god whom he celebrates, neither with the profound awe, nor with the stone-hard belief, of the parimist of Jehovah. Nor do the prayers of the priestly singers of ancient Indla leap up to Heaven, like the pralmi, from the innermost depths of the soul. Thes poets stand on a more familiar footing with the gods they celebrate. When they sing praise to a god, they expect that he will reciprocate with a wealth of cows and hero sons, and do not hesitate to let him know it "I give, that thou shouldst give (do, ut des)," is their stand; and so there sings a Vedie singer to Indra:

If I, Indra, like thec,
Were the sole lord of all goods,
The singer of my praise
Would nover be withaut cows.

> I would aid him gladly;
> Give the wise singer his due:
> If, O Bounteous God, I
> Were, Wike thee, the Lord of Cows. ${ }^{\text {a }}$

But now there is one more point to be made; namely, that in the buoyant life and will to earthly power of these hymus we find nothing either of the spinit or of the mythologleal world image of the later Hinduism, which, ironically, is mupposed to have been derived from the Vedns. There is, for example, no idea of reinearna-
tion; no ycaming for relense from the vortex of rebirth; no yogn; no mythology of salvation; no vegetarianism, non-violence, or catte. The old Vedic word for war, gavishi, means "desire for cows"-and the cows of the Atyan herdsmen were altughtared, flayed for leather, and enten, as well as milked. (All of which would be difficult to explain, if inconsistency and both wishful and willfal misreadings were not normal to religious tmaditionaliam throughout the world.)

However, the meaning is simply that the mythology of later India is not in substance Vedic al all, but Dravidjan; stenming in the main from the Bronze Age complex of the Indus. For in the course of years the Aryans were assimilated (though not, unfortumately, their cows ); and the principle of order of the cosmie god Varuni-which had been derived, like the Indus forme themselves, from the mathematics of the Near East-assumed supremacy over the principle of the autonomous will of Indra. Varuna's fa becane dharma. Varuna's creative mâyá became Vishnu's creative mayd. And the cycles of eternal return-ever turning -returned to grind on torever. So that the act of will and wirtue of the greatest hero god of the Vedas became only something that should not have occurred.

For that dtagon, as we now are to hear, had been a Brahmin. And since the killing of a Brahmin-acoording to later Indian thought-is the most heinous of all erimes, Indri's killing of the Brahmis Vritra was a crime that be would be able to explate only by the performance of an odions penance.

Wo read, therefore, in the Mahabharata, a full millennium (at least) later than the period of out Vedle hymns, the following transformed account of the killing of the cotmic dragon by the Vedic god.
"Let us hear, O Sngel" So runs the invocation to the storyteller at the opening of this pasaage: "Let us hear of the great dedication to virtue (dharma) of that immeasurably brilliant Vritru, whose wisdom was unequaled and devotion to Vlshnu beyond account|"

In those days [the transformed tale now beging] the puissant chariot-riding King of Gods, surrounded by his army of as-
lestials, saw before him the great titan, standing mighty as a mountain, 4500 miles tall end tn girth a full 1500 . Whereupon, pereciving that prodigious form, which the powers of all three worlds together would have been impotent to undo, the entire celestial host was paralyzed with fear, and thoir leades, discerning the contour of his foe, lost the use of his limbs from the waist down,

A noise of beaten drums, trumpets, and other sounding Instruments went up on all sides, und the titan, taking notice of the army of the gods and its king before him, was neither astonished nor appalled. Nor did he feel that he would be called upon to make use of all his powers in this fight,

The war commanced. And it terrified all three worlds. For the entire sky was covered with the warrions of both sides, wielding sworts, javelint, dirks and axes, speara and heavy clubs, rocke of virious sire, bows of loud sound, numerous types of celestial weapon, fires and buming brands. And there nssembled to watch, gothering in their beat chariots, all of those biessed seern to whom the Vedns had in times of yore been revealed, likewise yogis fully realized, and heavenly zusiclans in their कwn fair cars, wherein were also celestial mistresses; moreover, shining above all was the crentor and governor of the world, the great god Brihma himsell:

Then dharma-supporting Vritra deftly overwhelmed both the King of Gods and the entire world of air with a dense shower of rocks. And the gods, burnimg with unger, pouring a shower of arrows at those rocks, dissolved them, But the titur, mighty in his maya-power as well as in his streagth, completely stupefied the King of Gods by virtue of his mayy. And when the god of a hundred sacrifices, numbed by that maya-power, stood without moving, the Vodic sage Vasishthat Tho in contemplation had beard, and so composed, all the hymns of the seventh book of the Rig Vedu-restored him to his senses by chanting at him Vedic verses. "You are the leader of the gods," said the sige. "Within you is the power of all three worlds. Why, thercfore, do you faltef? Brahma the Creator, Vishnu the Preserver, and Shiva the Destroyer of Illesion, as well as gloricus, divine Soma, and all the Vedic seers, are watching. Do not coilapse here like a mere mortal. All three of Shivals eyes are upon you. And do you not hear the Vedic saints lauding you in your victory with hymns?

Thus recalled to his scnses, the god, becoming contlient, applied himself to yoga, and so dispelled the maya by which he hat been stupclied. Whereupon the seens, who had now
been witness to the prowess of the titan, turned to Shiva, lord of the universe, In prayer. And that Greall God, in response, sent his energy into Vritra in the form of a terrific fover. Simuttaneously Vishnu entered Indra's weapon. And the whole company of seers, turning to Indra, bade him attack his foe. The god Shiva himself addressed him:
"Before you is your foe, Vritra, supparted by his army: the very Scif (arman) of the universe, ubiquitous, and of immense deluiting power. For 60,000 years that titan applied himself to severe ascetic austerities for the sacquisition of this strength, until, in the end, Brahma was compelled to grant the boons he wished. And these were the greates to be gained by yoga, namely, the power of ereating illusions it will, turconquerable force, und energy without end. Howeves, I am now committing to you my energy and force. Therefore, with yoga to assist you, slay the enemy with your bole."

Sald then the King of Gods: "O Greutest God, before thy blessed eyes, endowed with the boen of thy grace, I shall now, with this my thunderbolt, slay that invincible son of the mother of demons."

And the gods and all the saints, seeoing the enemy struck with that fever, lified a roar of great Joy. Rolling drums, kette drums, conchs and trumpets, thousands upon thousands, everywhere began to beat and blow. The demons lost their wits. Their powers of dclusion left them. And the form that the King of Gods then assumed, on the point of the great moment of his victory, seated in his car, amid the sbouts of acelaim of the Vedic seers, was such that none could look at it without fear.

But let us tell, first, of the stricken titan. When he had been filled with that turning fever, his immense mouth gave forth a blast of lame. His color disappeared. Everywbere he trembled, he could searcely breathe, and each hair on his body stood erect. His mind came through his jaws in the shape of an evil, hideuus juckal, and meteors burst blaring from his sides, both right and left.

And the King of Gods, prulsed und worshiped by the gods, handling his bolt, watched the monster, who, when he had been ravished by that tever, yawned wide with a great howl; and while hitg great mouth was open still the god let By into It his boft, filled with no less energy than the fire that consumes the universe at the cad of a cosmic cycle-which blasted Vfitre prodigiously, forthwith. Tle gods were in ecstasy. And
the King of Gods, recovering his bolt, made awny in haste in his chariot towird the sky.

But that heinous crime, Brahuninicide, dreadful, ominous, striking fear into all the worlds, came forth from the body of the mordered sitan with teeth projecting terribly, of an aspect furiously contorted, tawny and black, winh disheveled hair, appalling eyes, ind a garland of skolls around ber neck, bathed in blood, clad in rags and in the bark of trees. And she went after the Master of the Bolt, overtook his chariot, seized him, and from that moment Brahminicide was stuck to him. Terrified, be lied into a lotus stalk, where he stayed for years with it elinging to him still, trying every way to be quit of her. But all his attempts were in vuin until, at last, with that fiend still attached, the miscrable King of Gods approached in obeisance Brahma the Creator, who, knowing the crime, commenced to ponder the question of bow the King of Gods might be set free.*
Now, surely, there is nothing Vedic about this episode but the names-and rames alone-of is rwo contenders. Their chanctersare changed; their powers, too; even their virtaes are reversed, We cannot but note that the puppet-hero's courage is derived not from soma but from yoga, which, as wo have learned from the Indus seale, was a feature of the Indus civilization. Furthermore; the final credit for the victory has been assigned to Shiva, the lord of yoga, likewiso piefigured in those seals. So thut, manifestly, in the course of the centuries between the entry of the Aryans and the composition of this piece, the Vedic pantheon was adjusted to a theology derived, in ecriain festures at least, from the earicer, native Indian system in which yoga played a paramount role. Itrdeed, oven the power of the antagonist is here attributed to atl exercise in yoga in which he persisted for sixcy thousand years.

We note, further, an emphasis on dharma, which is interpreted as virtue in accord with cosmic law: precisely matat, me, yra, tan, Tho Bronze Ago principle of order, in other words, has came uguin to the foreground, fading out the Vedic bero theme of the individual deed. And in fact, a contrary, unheroic theme has become paramount in this account, which is strongly stressed throughout the Mahabbarata: namely of an alternation of power between
a company of titans and a company of gods, in illustration of the principte of the cycle of dark and light. So that, much as in cernaln modern views of history-as, for example, that of Tolstoi of of Marx-it is the tide of history itself that is represented as bearing apparent heroes (Napoleons, Bismarcks, Indras, etc.) upon its irresistible crest; not the hero who makes history. Howover, In contrast to the somewhat Levantine system of Marx, there is to be in this mythology no Messianic Age in which the laws of history as we know them cease to function. For, according to this view; there inheres in the victory of each side an intrinsic limitation. Alternation is of the essence. Brahma, the creator of the world illusion, gives the power of illusion to the villain of the piece. Shiva gives to Indra his energy and force for the destruction of that allusion. But when the hero god has then slain his man, he finds tha: he has become-so to say-a war criminal, though still the savior of the world.

There is thus an echo, here, of Prometheus; an echo, also, of Christ crucified, with the sins of the world upon his shoulders. Christ on his cross; Prometheus noiled to the world mountain: Indra in his lotus steml We have touched, once again, that archaic mythological vein which first appeared to us in the figures of Horus, Seth, and theit Secret of the Two Partners, beyond good and evil.

Yoga and the principle of the cycle, then, were already. apparently, fentures of the earfier sysuem of the Indus. The motif, however, of the chanting Vedic seers belongs to the Vedic side of the pieture presented in this myth; and the notion of a trinity of gods, comprising Brahma, as creator of the world illusion; Vishnu, its preserver; and Shiva with three eyes, the lord of yoga, as destroyer of the world Illasion, is a late, very late, coneeption, which does not appear in Indian art and myth until e. 400 a.D.

We treat of this later age in Chaptet VI; and meanwhile shall follow the course by which the sunny Vedic gods first were joined to the unheroic system of the phallie worship thev despised, and then, Ironically, converted to the service of that worldnegating doctrine of what Nietzsebe termed the Dwarfing Virtue,

[^18]by which the great are made stmall, the little, great, and the leachers of resignation gain the glory-for thernselves.

## Iv. Mythic Power

The means by which the priestly caste in India. gained the mastery over the nobles-gradually, perhaps, but surely and securcly-was the awe that thsy managed to inspire in all around them by the chanting, and apparent power, of their Vedic charms. In the earliest period the gods were implored. But when it was reasoned that since the gods could be conjured to man's will the power of the conjuring rites must be greater than that of the gods, the deities were no longer implored but compelled to yield their boons to the warsior clans; and the magic of the Brahmins, tha knowers of the potent spells, became recognized as the mightiest, and most dangerous, in the world.

The word yeda. "knowledge," is from the root vid (compare Latin wideo, "I see"), which means, "Io perceive, to know, to regard, to name, to find out, to acquire, to grant" The Vedic hymms, it was supposed, had not been humanly composed, but "hegrd" (Srum), as by revelation, by the great seen (ysis) of the mythic past. They were therefore a treasury of divine truth, and consequently power, to be smdied, analyzed, and contemplated. The works of theology devoted to their interpretation are the to called "Works of the Bralumins" (Brahmanar), the earliest of which may bo dated c. 800 B.C. In these the Vedic hymns and nites are treated, not as products of man's thought and action, but as fundamental factors of the universe. In fact, the Vedas, If was now supposed, anteceded the universe; for they contained those posent, creative, eternal syllables out of which the gods and the universe had proceeded. "OM" we read, for example:

This imperishable Syllable is all this.
That is to say:
All that is Past, Present, and Future is OM;
And what is beyond threcfold Time-that, too, is OM.t
Through his knowledge and control of the power in the Vedie hymns, the learned Brahmin coud bring about, just tas he pleneed,
either benelits to his friends or disester to his foes, simply by - ppropriate manipulations of the verses. For instance:

If he desire of a man, "Let me deprive him of expiration." the should recite the triplet to Vayu (the wind-god) in conflssion, the should pass over a verse or line; thereby it is confused: verity thus he deprives him of expiration, It he desire of a man, "Let me deprive him of expiration and inspiration," he should recite for him the triplet to Indra and Vayu in confusion, he should pass over a verse or line; thereby it is confused; verily thas he deprives him of expiration and inspirntion. . ... If he desire of a man, "Let me deprive him of strength," he should recite for him the triplet to Indra in confusion. . . . If he desire of a man, "Let me deprive him of limbs," he should recite for him the triplet to the All-gods in confusion. ... But if be desire of a man, "with alf his members, with all the self, let me make him prosper, ${ }^{*}$ verily Let him recite for him thus in due and proper order; verily thus he makes him prosper with all his membets, with all his self. With all his members, with all his self, he prospers who knows thus. ${ }^{16}$
The gods derived their streagth from the sacrifice. "The sacrifice," it was said, "is the chariot of the gods." " ${ }^{\text {a }}$ Consequently, the Brahminte were the masters, not of men aione, but also of the gods. "There are verily," we read, "two kinds of god. That is bo say, the gods are gods, and the leamed, well-instructed Brabmins are human gods. Between these two, the offering is shared: the sacrifiees are for the gods and the fees are for the human gods, the learned, well-instructed Brahmins. The person giving the sacrifice gives pleaure to the gods with the sacrifice and to the human gods, the learned, well-instructed Brahmins, with the fees. And when they are well pleased, these two kinds of god translate hims to the boatitude of heaven." 44

Should the question arise, bowover, as to which of the two kinds of god is the greater, the answer is at hand. "The Brahmin descended from a great rishi is himself, verily, all the gods ${ }^{4}$; ${ }^{40}$ and again: "The Brahmin is the highest god." 00

Now of all the mighty ceremonies through which the Brahmins were prepared to magnify their patrons, the greatest was the pagcant-filled Horse Sacrifice (aiva-medha), desigaed and reserved
for kings, and for which a vast number of skilled Brahmins were tequited. These Bralumins were of four classes:

1. The Hotri, or "Invoker," who in the earlier period (e. 1000 E.C.) may have been both clunter and sacrificer, but in the high period of the later Brahmumas (c. $800-600$ s.e.), had the patHeviar task of calling to the gods, summoning them from their several stations to participate in the feast and receive the offered motsels from the fire:
2. The Adhvaryu, or "Sacrificer," whose task was to supervise the offerings; and whereas the Hotri is praised as "beautifultongued," the Adrvaryu is "beautiful-handed"; the handbook of the Hotri was the Rig Veda, that of the Adhvaryu the Yajur Veda; and at all great rites these two were the chief functionaries, each with a number of assistants, depending on the magnitude of the occasion;
3. The Udgatri, or "Chanter," who intoned selections from anothet collection, the Sama Veda, where the hymins (many of which are the same as those of the Rig) are accented for his use; and finally:
4. The Supervising Brahmin, who was often, but not necessarily, the chicf house priest of the king.

The symbolism of the Horse Sacrifice was in many parts coarscly sexual; for the tite was derived by adaptation from the eariice Bronze Age rituals of the bull, which had served in cults primarily of wegetal fertility. However, even the most overt of the phallic aspects were here supposed to yield, not fertility alona, but, above all, supreme royal power and authority over-in the best case-the entite world. The rite commenced either is spring or in summer; and the amimal had to be a stallion of purs breed, diktinguished by special matks. When chosen, he was set upart ceremonially, tetbered to a sacrificial post.
"The sacrificial post," we read, "is yonder sun, the altar is the earth; the strew of sacred grase represents the planns; the kimding wood, the ures; the sprinkled waters are the waters; the enclosing sticks, the four quarters." ${ }^{\text {al }}$

Every aspect of the sacrifice had its counterpart in the structure of the universe; every act a cosmic reference: and the power of the
rite to work effects upon the world derived from the precision of these amalogies. The power of the Brahmin caste, in fact, lay in its knowledge of such accords. Basically, the principle involved was: that of Frazer's "imitative magic." 33 However, whereas on the primitive level the implied analogies of magic are usually obvious to the eye, those of the Brahmins were extremely recondite and often brilliantly poctic.

The horse, following its tethoring at the post, was driven with a broom into the water to be bathed, while the son of a whore clubbed a "four-eyed" dog to death (that is to say, a dog with a dark patch above each cye, suggesting the guardian dogs of the land of the dead), which then was floated off in a southerly course beneath the belly of the horse and awsy, toward the land of the dead.
"Let Varma advance against anyone who would presume to attack this steed," cries the killer of the dog. "Away the manl Away the dogl ${ }^{1 "}$ a

The killed dog in this curious rite is symbolic of misfortune, which is magically dispelled by a being who not merely represents but actually is an effect of the power of sheer sex: the offspring of a whore. The power of sex, then, is to play its part in this fite, no less than the powers of military arms and the knowledge of Brahmiaical lore.

The borse now is released and allowed to run at will for one year in the company of a hundred nags but no shining mares, followed by a cavalry of a hundred prinees, another hundred sons of officers of bigh rank, and a hundred sons of lower rank; to that if anyone should effer to make off with the gallant mount or prohibit its entrance into his kingdom, that king would have to fight. Whereas, on the other hand, if any king submitted to the passage of this horse, he therewith conceded overlordship to the great monarch who had set him loose-and who was now very busy at home with a ceremony of considerable magnitude and magieal importance.

Gifts were being offered dally to the god Savitri, in the way of aucrifice, Daily, also, at a festive gathering before the king and his court, the Hotri priest was staging recitals with dramatic preten-
tations, song and music, dance and the recitation of epie tales, together with impromptu verses sung by a noble bard in honor of the king. And in accord with the matter of the day the andiences wero chosen: whether for old or for young; for smake-charmers. nishermen and bird-catchers; for robbers and usurers; or for sages,** Moreover, as the horse, during this year, was to have no joy of sex, so too the king-for whotn, however, the austerity was rendered the mote dificult through his requirement to sleep every night between the legs of his favorite queen. And a college of thirtysix Adtivaryu priests, every fortnight or so, sitting esch on a bench of ashvatta wood (a pen is involved bere on the word aiva, "horse") whiled away the night by pouring products of the field and dairy into a fire: butter, batley, milk, and rice. ${ }^{\text {E }}$

The year ended with a festival of three days, when the horse with his fellowship, returning. galloped gallantly into the fair ground and sang out the Sama Veda chant. This wonder of antimal volce was achicved when the Udgatri priest broke off his owa chant, a mare was trotted forth, and the perfect stullion neighed. That was known as the Udgitha of the stallion. The perfect mare replied. And that was the Udgithis of the mare. ${ }^{54}$

Apparently in earlier Vedic times, the only beast sacrificed in this rite besides the horse was a ram, representing the god Pushan, messenger of the sun. However, in the Mahabharata, the following spectacle is described:

The priests, learned in the Vedas, performed accurately all the rites, duly moving about in all directions, perfectly inuined and all perfectly wise. Nor was there any infringement of ordinance: nothing was improperly done. Among the multitude, furthermore, none could be found who was without cheer, none poor, none starved, none in grief, and mone who was vulgar: food was available to all who whithed to eal.

Every day, the priests, versed in every category of sacrificial lore, precisely following seriptural injunctions, performed the necessary acts for the consummation of a mighry rite, and there was none who was neither a master of Vedie lore nor perfectly an observer of his vows. And when the time had corne for the setting up of stakes, six were of vilvi wood, six of khadira, six of sarvavarnin, two of devaduru, and onte of shleshmataka [twenty-one staker in all]. Furthermore, for the
sake of beauty anly, others were lifted that were of gold. And those stakes, adomed with pennarits given by the king, shone is Indra surrounded by the deities of his court, together with seven celestial seers standing round about. Moreover, bricks of gold were supplied for the buitding of a tower, beartiful as any built in heaven, eighteen cubits high and of four stories, upon the pinnacle of which a large triangular bird of gold was placed in the shape of Garuda, the sum-bird.

Whereupon the prests, following perfectly all scriptural injunctions, tied animals and birds to those stakes in aecordance with the deity of each. Bulls of proper mark, is indicated in the Scriptures, aquatic animals too, were affixed properly to those stakes after the kindling of the sacrificial fire. And in preparation for that sacrifice, thrce hundred beasts were thus fistened to those stakes-including that foremost of all perfect steeds.

And the entire sucrificial field therewith was gloriously bedight, like a place alive with celestial seers, together with troops of celestial musicians and theif mistresses, the dancing girls.
The king's three (or four) wives, one of whom could be of the Shudra caste, * now approach and circumambulate the horse, after which they prepare it for immolation, oiling, rubbing down the beast, and hanging gatlands aloout its neck, while the Hotri priest and supervising Brahmin pefform a symbolic, comical enigma play. The horse thereafter is led back to its post, covered with a cloth, and raffocated, whereupon the king's chief queen approaches, and the curious, almost incredible archaic rite begins of a queen's marriage to a dead beast, symbolic of the everliving great god Varuna, master of the order of the world.

She lies down beside the dead horse, and the Adhwaryi priest covers the two with a cloth. He prays: "In heaven be ye covered, both. And may the manfully potent stallion, seed bestower, bestow the seed within." The queen is to grasp and drew forth the sexual organ of the stallion, pressing is to her own.
"O Mother Mother Motherl" she cries out "Nobody will take

[^19]mel The poor nag sleepsl Mc, this wonderful little thing all dressed in the leaves and bark of the kampila treel"

The priest: "I shall incite the procreator. Do thou, too, incite the procreator."

Whereat the queen says to the stallion: "Come, let the two of us streich out our limbs."

The priest prays to incite the god: "Come, lay thy seed well in the channel of the one who has opened to thee her thighs. O thou, potent of manhood, set in motion the organ that is to womien the nourisher of life. It darts into the sheath, their hidden lover, darkly buffeting, back and forth."

The queen: "O Mother Mother Mother! No one is taking mel"
The king adds an enigmatic metaphor: "Heave it high, like someone leaning a load of reeds against a hill. It will then be at ease in the midst, like someone winnowing in a fresh wind."

The priest turns to an attendant princess, pointing to her sex: "The poor little hen there is splashing about, in a flurry. The yard runs deep into the cleft; eagerly the sheath swallows."

And the princess says to the priest, pointing to his sex: "The poor litule cock there is splashing about, in a flarry, just like thy great big salkative mouth. Priest, hold thy tongue."

Once again the queen: "O Mother Mother Mother! No ane is taking me!"

The Supervising Brihmin calls down to her: "Thy father and thy mother onee climbed to the top of the tree. 'Now," called thy father, 'I am going to come across,' and he worked the yard in the deep cleft, going back and forth."

The queen: "O Mother Mother Mother! No one is taking me!"
The Hotri priest, turning to one of the other queens: "Whens that big thing in that narrow cleft bumpt against the little thing, the two large lips stir like two little fish in a puddle it a cow path."

The addressed queen tarns to the Adhvaryu priest: "If the gods grant joy to that dripping, spotted bull, the woman's lifted knees will show it as clearly as a truth before your cyes,"

And the queen again: "O Mother Mother Mother! No one is taking mel"

The lord high steward, now, to the fourth wife, the Shudra:
"When the noble antclope feeds on the baricy seed, no one thinks of the village:cow that fed upon it before, When the Shudra's lover is an Aryan, she forgets the prostitute's fec." 3 .

Crude and dificult to associate with the line tities of those from whose noble mouths they issue, these situalized obscenities are entirely in keeping with the magic lore of the archaic Bromze and Iron Age religion. For, as Professor J. J. Meyer, in his mussive study of the vegetation cults of India, writes: "Thanks to the principle of analogy, such verbal coitus works no less salubriously. in its magic than actual rimal intercourse, or indeed sexual intercourse of any kind." "The symbolized act of the sacrificed dead horse corresponds to that of Osiris dead, begetting Horus, the young Apis buill.* And the rite of a queen united with a beast is readily nintehed, as Meyer notes, "in the hieros gamos of the Queen of Athens with the fertility got Dionysos, celebrated in the cattle stall-where the god mist huve approached her in his bull form, jost as here Varuna came to the Great Queen (mahisi) in his stalfion matifertation. *a

All the queens, including the one who has lain with the sacrificial horse, now stand and recite in imison a verse from the Rig Veda, addressed to a tivine, llying steed named Dadhikrawan ("He who scatters curdied milk"):

Of Dadhikravan the praises let me sing:
The potent, swift steed of many victories:
May he lend fragrance to our mouths.
May he give length of days to our lifel ai
They wash themselves ceremonially, addressing with the following words, likewise from the Veda, the waters, which are to be conceived as rusting, like all the waters of the world, to Varuna:

O thou Water, be to us quickening
And bring to us fresh power,
That there may be known to us greal joy.
What fluent benison is thine!
Let us partake of it here,
Like the lowing, divine goddess-mothers.

[^20]> Thee we approach in the nume of him To whose dwelling thou dost speeding go. Give us, 0 Water, of thy strengthi ${ }^{\text {E }}$

"After butchering the horse," we next read in the version of the Mahabliarata, "they caused the queen of high intelligence-who was cndowed with sacred knowledge, also property, and equally devotion: which are the prime qualities of a queen-to sit beside the cut up besst, whille the Brahmins, cool and composed in mind, taking the matrow, duly cooked it. Whereupon the king, still following scripture, sniffed the steam of that marrow so cooked, which is potent to purge sin. The remaining limbs of the beast were then cast into the fire by the sixteen learned priests, and the Horse Sacrifice of that World Monarch was complete." ${ }^{\text {In }}$

Homer's legend of the Trojan Horse, by rebirth through which the Greek heroes conquered Troy, must have been a reffex of some such potent rite as this. A greatly simplified Horse Sacrifice, involving also the killing of a white ram ss the "messenget" of the god but with omistion of the sexual as well as imperial motife, was observed as recently as 1913 among the Finnic Cheremiss people of the Volga region ${ }^{* 4}$ The rite is of the heritage of the northesm steppe folk, among whom the horse was first mastered and of whom the Vedic Aryans were a branch. And in the context of the Later Indian tradition, it is a prime token of the Brahminical Aryan strain, as the rites of human sacrifice are of the older, non-Vedic mythic order of the Goddess and ber spouse.

## v. Forest Philosophy

Brahmavarta, the clasxic Holy Land of the Vedas, was in the notheast portion of the plain between the rivers Jumn and Suttej, roughly, between Delhi and Labore; while Brahmarshidesha, "the Country of the Holy Seers," where the hymns were collected and arranged, lay a little southeastward of this zone, in the upper portion of the Doab (the lund between Jumna and Ganges) and in the regions around Mathura. The tiger of Bengal bs not mentioned in the Rig Vede; nor is rice, which is 41 product of the south. The place of honor goes to the lion, which at that time
prowled the vast deserts eastward of the Sutlej; and the grain of the catte-herders appears to have been wheat. ${ }^{\text {ef }}$

The classic couniry of the Buddhists, on the other hand, lies far eastward of these early Aryan centers, dowa the Ganges, below Benares, in the neighborhood of Oudh and Bihar, reaching northward to Nepal and southward to the dangerous Chota Nagpur jungles: the lands of the Bengal tiger and of rice.

We may let these two worlds stand as symbolic poles representing the interplay of the contrary mythologies of the newcomers and the older inhabitants of the land. For not only the Buddhists and Jains, but also a considerable galaxy of unaffiliated, world-negating forest sages, had their own classie Holy Land in this latter part of India. Bepares was the city of the god Stiva, "The Lord of Yoga." And there is, in fact, a possibility-as noted earlier "-that this may have been the center from which the yoga postures represented in the Indus Valley seals ultimately derived, We may take it, bypotherically, to be a mythogenctic zone of unfathomed past,

Now the Brahmins, we have heard, were the greatest of the gods. However, there was a considerable breach in the magical fortress of their Olympus; and this breach did not become known to them until the Aryan mastery of the Gangetic plain had reached the neighborhood of Benares-say, about $700-600$ B.C. As we read in the earliest of the Upaniahads:

There was once a proud and learned Arahmin of the Gargya family, Balaki by name, who went before the king Ajatashatru of Benares. "I will tell you," said he, "sbout brahman." The king replied: "For such instruction I will give you a thousand cows." And the Brahmin Gergya said: "That person who is in the sun I honor as brahman." But Ajatashatru said: "Do not salk to me about him: I already revere him as the supreme head and king of all beings. Anyone revering him as such becomes the supreme head and king of all beings." Gargya said: "That person who is it the moon, I honor as brahman." But Ajatashatru said: "Do not talk to me about him: I already revere him as the great white-robed king Soma. Anyone revering him as such receives abundant soma continually pressed out every day: his food does not fail."

[^21]The Brahmin tried in the same way to preach of lightring. space, the wind, fire and water, the being beheld int a mirror, the sound of a man walking, the four quarrers, the shadow, and the body; to each of which suggestions he received the same rebuff; whereupon he became suddenly silent.

The king said:-"Is that all?"
Gargya said! "That is all."
The king said: "But that is not cnough for the knowledge of brahman."

The Brahmin said: "T approach you as a pupil "
And the king ssid: "But surely it is extriordinary that a Brahmin should come to in Kshatriya, thinking, He will tell me about brahman.' Nevertheless, I shall instruct you." And the king rose, took Gargys by the hand, and walked with him to a man asleep. Ajatashatru said to that sleeping mant "Oh thou great, wiute-robed King Soma." He did not rise. Theking puthed him till he woke. The man got up. And Ajatashatru said: "Where, when this man skept, was the person who contists of understanding; and whence did be come when he returned?"

Gargya could not say.
Ajatashatru sald: "When a man slecps, the person who consists of understanding rests in the space within the hear, having through his understanding taken to himsell the understanding of the senses. And when that person has in this way ahsorbed the senses, one is sald to be asteep. The breath is absorbed; the voice, and the faculties of eyc, ear, and intelleet. And when a man thus sleeps, the whole world is his, He becomes a maharaja, as it were. He becomes a great Brahmin, as it were. He enters the high, as it were, and the low. For, just as a maharaja, taking with him his people, moves around in his own country as he pleases, so this persons asleep, taking with him his senses, moves atound [in dream] in his own body at he pleases.
"But when he then goes further and falls sound asleep, knowing nothing at all, he is at rest throughout his body, baving crept out of thut space within the heart through 72,000 veins, which lead from the heart into the body. And then, zs a maharaja might rest, a great Bratumin, or a child, whes he has reached the sammit of bliss, that person reats.
"For is a spider comes oill afong its thread or as sparks pour from a fire, even so, from this Self (Aman) come forth all the senses, the wotlds, the gods, and all being. And the
secret name (upanisud) thereot is the reality of reality (soryasyar satrya the being of being, the truth of truth). The senseworld is a reallty, indeed. And its reality is this, . . ." ar
A striking feature of this teaching is that of the nerves or veins going out from the heart, together with the mystical association of this interior anatomy with the states of dream sleep and dreamless sleep. This lore of the Being of being belongs without question to a pyychosomatic doctrine of yoga-already well developed here, c. $700-600$ a.c., although we have heard nothing of it in the Vedas. The doctrine of diman, the spiritual "Sell," also is fully formed in this text, and associated, furthermore, not with the Bratminical lore of the sacrifice, but with a doctrine of introverted dream and dreamless states.

Let me call attention, further, to the number 72,000 . The Mesopotamian year, we have seen, was composed of 72 five-day weeks. Morcover, in Plutarch's account of the killing of Osiris, the dead-and-resurrected god who is identical with the Self * was elapped into his coffin (sent, that is to say, into the state of deep sleep) by 72 associates of his brother Seth." The number is of a Mesopotamalan context in which macro- and microcosmic equivalences are assumed. It is a mythic magnitude, related to a science rather of a symbolic than of a strictly factual order.

The ideas, then, of 1. itman, 2, deep sleep, dream, and the waking state, 3. yoga, and 4. It psychosomatic system symbolically related to 5. a cosmie system derived, apparently, from Bronze Age Mesopotamia, come suddenly to view in the first Upanishad-aut of at clear sky. They are to remain as basic thoughts of the entite subsequent development of Oriental philosophy and religion. And they are introduced to the warld history of thought, let us note, neither by a Brahmin nor by a monk, but by a king-tton-Aryan, possibly-to whom the proud Gargya had gone as a miscionary, and, like many of the best missionarice, learned what he should have taught, namely, that he was not in control, after all, of the entire field of truth.

A secord, nather charming Brahmin, who is a favorite of all teachers of the wisdom of the Orient, received a like surprise when

[^22]he sent his son to a certaln royal house to attend ant astembly of uages: The leumed youth, Shvetaketu, arrived; and the king; Pravuhana Jaibali, said to him:
"Young man, has your father instructed you?"
"Yes sir; he has."
"Do you know where creatures go when they pass awny?" "No sit."
"Do you know how they come back?"
"No sir."
"Do you know where the two way" separate: one going to the gods, the other to the fathers?
"No sit."
"Do you know why the yonder world never is filled?"
"No sir, I da not,"
"Do you know how it is that in the fifth libation water comes to be called Man?"
"No sir; no indeed."
"Then, pray, why did you tell me thut you were instructed? How could anyone ignorant of such materen call himself instructed?"

Distressed, the young man returned to his father.
"Venerable sir, you let me think you had instructed me, when you had not. That fellow of the princely class put to me tive questions, of which I could not answer one."

The father, told the questions, said to him: "But I do not know a single answer either. Had 1 known, I ahould have taught yout."

And he went, therefore, to the paleos of the king.
The king said to his guest: "Venerable Gautama, you may choose for yourself any boon you wish of human wealth" "

But he answeted: "Human wealth be yours, O King! 1 bave come to akk, rather, of those questions you put to my son."

And the king thereupon became troubled.
"Wait," said he. "This knowledge has never before been given to a Brahmin. That is why, in all the world, up to now, sovereignty has remained with the Kshatriya caste alone."
Nevertheless, the king Jaibali proceeded to instruct; and the doctrine that he taught is one of those mont central to Oricntal mythic thought. It is termed bere the doctrine of flame and amoke. or the parting of the two spiritual ways: on the one hand, the soad of fisme, which leads to the sun and therewith the gods, there to
abiles; but on the other land, the road of smoke, to the moon, the fathers, and refincamation.
"Thase who know this lorc," satd the king, "and those, who,
dwelling in the foresf, meditate with faith and austerity, pass
into the flame of the cremation Bre, and from the flame into the
day; from the day into the fortaight of the waxing moon;
from that into the six months of the sun trending north;
thence, into the year and from the year into the sun; from
the sum into the moon; and from the moon into the lightning,
where there is a non-human (a-mamava) Person (puruca),
who leads them beyond, to Brahna. This is the way to the gods.
"But those who in the village reverence secrifice, merit, and alrusgiving, pass into the smoke of the sacrificial fire and from the smoke into the night; from the night, into the latter fortnight of the month; from that into the six months of the sun trending south-which do not culminate the year; from those months, into the world of the fathers; from the world of the fathers, into space; from space into the moon. That is King Somis. That is the food of the gods. That is what the gods caf.
"And so remaining in that place just as long as the merit of their good works lasts, they return along the course by which they came. They move into space, and from space, Into wind. Having been wind, they beconie smoke, and after being smoke, they become mist. After mist, they become cloud. After being cloud, they fall as rain, and are borm as rice or barley, herbs, trees, sesame or beins, from which condition it is difficull indeed to emerge. For only if someone or other cats him is food and then emits him as semen, can anyone 30 caught develop further.
"For those who have been of pleasant conduct here on carth the prospeet then is, however, that they will enter a pleasant womb, either of a Brahmin, Kshatriya, or Vaistya. But for these who are of stinking conduct here the prospect is, indeed, that they will enter a stinking wormb, either of a dog, a pig, or an outcaste.
"But then, finally, on neither of these ways go these small, continually feturning ereatures, of whom it is said; 'Be born and die. Theirs is a third state. And that is why the youder world never is filled. That is why one should be ever on one's guard
"He who knows this never is stained with ovil. . . . He
becomes pure, clean, the possessar of a pure world, he who knows this-yea, be who knows thisl"
Aad there we have it; the whole thing: caste, karma, the wheel of rebirth and escape from tu; an association of the moon with the cyele of death and birth, and of the solar dooe with release; ditciplines of secular piety (sacrificial rites, almggiving, etc.) is the means to a tavorable birth, as well as to i plessant heavenly 50 journ among the fathers, and, on the other hand, disciplines of austerity practiced in the forest, as the means to release. Add to this the teaching of yoga, atman, deep siecp, dream, and waking, given by the other king, and there is litule more of basic Hinduism to seck. ${ }^{7+}$

As Professor Paul Deussen remarked in his classic discursion of this topic: "When it is considered that in these passages on the knowledge of brahman as atman, of atman as the all-ensouling principle, and of the destiny of the soul beyond death, the mon important points of the doctrine of the Upanishads are amnoumced, and that in these not only are the kings portrayed as the Enowers, but the Beahmins specilically shown to have been the non-knowen or wronger-knowers (the texis, moreover, being communieated by the Vedic schoolmen, who were Brahmins thenselves), then one can only draw the conclusion-if not with absolute surety, at least with comiderable likelihood-that the doctrine of atman, which is actually opposed to the wholo spirit of Vedic ritual lore, evers though it may at first have been designed by Brahmins, nevertieless was taken up and cultivated not in the circles of Brahmins, but of Kshatriyas, and only later adapted by the Brahimins." 31

Deusen wrote in the late nineteenth century, before anything was known of the Indus Civilization; yet he recognized alreadyas no Indians seem ever to have seen-that between the Vedic and Upanishadic views the difference is so great that the latter could not posisibly bave been developed out of the lormer. One was outward-tumed and liturgical, the other inward and psychological. One was Aryan; the other, not.

Indeed, as one further text will show, the pattiarehal Aryan gods Were now to be exposed as mere punies in wisdom ith centrast even to the Goddess. The old neolithic Bronze Age Goddess! Ste ap-
perrs for the first time in any Indo-Aryan document in the following Upanishad of c. 600 E.C.

## THE LEGEND OF THE GODDISS AND THF YEDIC-ARYAN GODS

Brahman had won a victory for the gods: braiman, the holy power. They, however, exulting in that victory of brahman, imagined it to hisve been their own, thinking: "Ours, indeed, is this victoryl Ours the gloryl" Brahman, therefore, understood their pride and appeared before them; but they did not know what brahman was. "What sort of specter (yaksa) ean this thing be?" they asked. And they said to Agni: "O thou Almost Omniscient One, find out what this thing is." "Yes," said he, and ho ran to it. Brahman asked: "Who are you"" "I am the famous Agni, the Almost Omniscient One," he said. Brahman asked: "What power in you warrants such fame?" And the god replied: "I can burn things up, whatever there is on earth." Brahman put a straw down before him. "Bum that!" Agni came at it with all his force. He was unable to burn it. He returned to the gods. "I have not been able to learn," sald he, "what that specter is."

The gods then said to Vayu: "O thou Wind, find out what this specter is." "Yes," suid he, and be ran to it. Brahman asked: "Who are you?" "I am the famous Vayu, the One Who Moves Through the Sky." he said. Brahman asked: "What power in you warrants such fame?" and the god replied: "I can carry thingss away, whatever there is on earth," Brahman put a straw dowa before him. "Carry that away"" said brahman. Vayu cume at It. With ant his foree he was unable to earry It away. He returned to the gods. "I have not been able to learn," said he, "what that specter is."

Then the gods said to Indra: "O thout Worshipful Ooe, find out what that specter is," "Yes," he answered; and he ran toward it, but it vanished belote him. In that very place he came upon a woman of great beauty, Uma Haimavati, the Daughter of the Snowy Mountain. He asked her: "What was that specter?" She answered: "Brahman. Through the vietory of that brahman you attained the glory in which you tuke such pride." From this, Indra leamed of brahman. to
"The Goddess was no initiate in Vedic wisdom," wrote Heinrich Zimmer in comment on this allegorical legend;
nevertheless she-not the Vedic gods-knew brahmani And she taught them to know that divine essence, so that these three then became the greatest of the gods, "bocause they were the first to know brahman," T3 By this text we see that already at $\boldsymbol{\pi}$ comparatively early period (c. seventh century B.C.) it was the Goddess, and not the seemingly dominant matculline divinities of the Vedte pantheon, who was the real knower of that hidden, central, holy power of the universe by which all victories are wan in the unending drama of the world-process. For she herself way that selfsame power. She is brahman, the life-force of the universe that secretly dwells within all things.

In this episode in the Kena Upanisad, where the mother goddess appears for the first time in the orthodox religious and philosophical tradition of indla, she-womanhood incat-mate-becomes the guru of the male gods. She is ropresented an their mystagogue, their initiator into the most profound and clementary secret of the universe, which is, in fact, her own essence. ${ }^{76}$

When the term brahman, "holy powes," from the noot brh, "to grow, to increase, to roar," ${ }^{\text {T3 }}$ appears in Vedic hymns, it is only with reference to the power inherent in the words and meter of the prayer; its meaning is specifically "thls stanzo, verse, or line"; ms, for example, "By this atanza (anena brahnanda) I make you free from disease." 7i The god Brihaspati, priest of the gods, is therefore "the lord (pant) of the roaring power (brh)," the power of the magical stanzat; and the Brahmins ure his counterpart among men: great gods because they have the knowledge and control that apply that power. The employment of the term brahman, however, with reference to a meraphysically conceived ground of all being antecedent to and independent of the Brahminical utilizatice of that. power, we do not encounter until the period of the Brahmanas, and even then only rarely and in the later, so-called "Forest Bookx."

There can be no doubt about it: an alien constellation has made itself known to the Brabmins and is in the process of being assimiInted. Nor can it be doubted that the background of this intuence stands revealed in the cities of the Indus Valley. In contrast to the Ilturgical, outward-directed, imitative magle of the Brahmins, fint
imploring and then conjuring the powers of heswen, earth, and the air between, through the world-controlling focal center of the fire aliar, this other was in essentially inward-turned, psychological syatem of thought, magic, and experience, in which much of what tnday is known of the unconscions was anticipsted and even to a certain extent, along a certain line, surpassed,

## VL. The Immarient Transcendent Divinity

We have alteady compared two components of the Indian mythic complex: that of the early Indua Valley, in which the bull was the foremost symbotic beast and the figures of both Shiva and the Great Goddess were anticipated; and the system of the Vedas, where the place of honor went to the fion-which eats up the bull, ats the warrior drinks soma and the sun consumes the light of the moon. We have now to regard a third component: yoga, which, in terms of our present subject, may be defined as a technique for inducing mythic ideutification.
The appearance of figures in a classic yoge posture on the Indus Valley stals suggests a connection of the system with the early Brome Age mythology of the ritual regicide, where the king was Ideatified with the dying and resurrected moon; and the associstion of yogic thought in later centuries with the idea of the everreturning cycle, as well as wiut Shive and the Goddess, tends to enforce this indication. Numerous signs, in fact, suggest a particuLutrly close cannection with the world feeling and symbolic system of the priestly order of the great Egyptian Ptah; so that it might be arguable that the Indian development of yoga was colonial to Memphis. However, in view of the fact that every line of yogic Iiterature betrays a depth of psychological insight surpassing anything of which wo have direct knowledge from Egypt, and of the further lact that there is no archaic evidence anywhere wentward of the Indus of such a yogic posture as that of the litie figures on those seals, it would seem more sensible to asxume-tentatively, at least-that yoga must have been Indigenous to India, and to treat it, consequently, as a third and separate force.

Hypothetically, yoga might be supposed to have been developed
trom local shamantstic techniques for inducing trance and possession For, as Professor Mirced Ellisde has shown, the production of "inner heat" (tapar) by retention of breafh is a. sidely disseminated technique among primitive peoples, which is commonly assoctated with the mastery of fire, "a leat of takirdem that most," as he declares, "be reganded as the most archaic and most generally disseminated clement of the mageal tradition. ..." Aboriginal India, then, as be concludes, "may have known s number of immemorial traditions regarding the means for obtaining tragelcal heat, ecstasy, or divine possession." पा

The Indus Valloy seals, in that case, would mark an assimilation of the yogic tradition to the mythic order of the carly Bronze Age, when the latter reached the indas Valley C. 2500 b. C. And the passages previously cited from the Upanishads woald mark a similat alfiliation of its technique to the iconegraphy of the Vedic Aryarss. In association with the Indus system, the ultimate term of identification would have been the ever-dying lunar got, the bbject of destiny, the sacrifice (the saerificed King Soma), whereas in the Aryan system, on the contrary, the ultimate term of identificalion was the mbject of destiny, the fiery power by which the sacrifice is consumed. Identified with the former, the yogi of devotee dies and returns by the "way of smoke," coatinuing in the round; whereas the one identified with the latter moves to the realin of eternity by the way of a consummate mythic identification either with an allconsuming sunt-, lightaing, of fire-god, or with some auch abstrmetion as, for exumple, brahman, the pure subject (almon), or (as in Buddhism) the void.

A number of points of support for an inmediate organic gratt of the Vedic, outturned hemisphere of myth and the inward monVedic of yogas were supplied by numerous deities and principles of the Vedic system itself, and the Brahmies (who at this juncture proved themselves to be the most creatively alert interpreters of myth the wonld had ever known) were quick to perecive the pos. nibility.

The Vedic god Savitri, for example, celebrated in the fint bymn cited on page 174 , who suggests in many ways the sum, in actually

3 power beyond the sun. As Professor Oldenberg has stated of this god and the Vedic systemi of which he is to this day a leading symbol!
"Since in jtsell the sun epitomizes the chiel moving fores in the universe, and so, controls every other movement, Savitri naturally stands to it in a particularly close relationship, and there is a tendency to transfer to him the attributes of a solar deity. However, to attempt therefore to interpret the original and even the RigVedic Savitri as a sun-god is to misunderstand the strueture of this entire complex of ideas. The essential point in the conception of Savitri is not the idea of the sunt nor is it the idea of the sun serving a certain function in as much as it stimulates life and movement. On the contrary, the mein thing here is the abstract thought of this stimulation fiself. This supplies the Irame that fincludes all of the ideas associated with this god." th

The name Savitri, as we have seen, is from the root sh, "to excite, incite, stimulate, and impel, ${ }^{* 4}$ and means, necording to an ancient commentator, "the stimulator of everythinge" ${ }^{\text {ro }}$ We read in a verne addressed to him:

All immortal things rest upon him, As on the axdo-end of a chatiot, ${ }^{\text {pu }}$
And again:
In the lap, forever, of Savitri,
The God, the settlers and all pooples rest, ${ }^{11}$
Savitri bestows length of life on man, immortality on the gods; the waters and winds obcy his ordinance; no being, not oven the greatcat god, can resist his will, and he is the lord both of what moves and of what stands. With bonds he has fixed the earth; he made the sky firm in rafterlets space. And he observes fixed laws, ${ }^{n 2}$

A second Vedic figure who supplied a point of juncture with the other system was the fierse god Rudra, to whom but three Vedic hymns are assigned, and whose name, from the root rid, "to cry out," seems to mean "Howler." He became identified in later calt with the meditating Lord of Beasts (Figure 18), discussed above as a proto-Shiva. The spithet Shiva, "Auspicious

One," is itself a Sanskrit word and so cannot have been the name of that god in pre-Vedie times. It is addressed in the Vedas, however, to the god Rudra, who, though terrible and destructive, is beneficent as well. He is called a bull and is the father of a great golden troop of young male gods, the Maruts, whose mother was a cow. These hold the lightning in their hands, are decked richly with ornaments, and are as broad as the sky through which theit chariots thunder, spilling rain.

O Rudra, Wielder of the Bolt, the best of what
Is born, in glory, mightiest of the mighty:
Transport us in all safety to the farther shore,
Beyond distress, warding off all threats of mischict.ss
The yonder shore beyond ill, the mighty bolt, the howling hast, the bull and cow, the fierce and yet protective charactet, and the untversal rule of the god Rudra, ever young: these are all attributes of the Shiva of later days. However, the emphatically phallie character of the later Hindu god c. nnot have been derived by any argument from the Vedas; nor his chancter as the lord of yoga.

Likewise, the minor Vedic deity Vishnu, to whom but halt a dezen byzans are addressed, is in later cult developed into one of the richest, most sophisticated deities of the Hindu pantheon. In the Veda, as a conqueror of demons, he is alled with Intre and celebrated particularly for his three strides, two of which are visible to men, whereas the last is beyond the fight of birds. With these he measured (i.e., brought into being) the earth, the air, and heaven. Moreover, his name, from the root vis, "to be active," is allied it sense to that of Savitri. And so, in him, once again, we may see by what readings in depth, beyond their poctically imaged mythis forms, the Vedic gods became eligible to be viewed as manlfestrtions of the all-inhabiting brahman of the native faith.

To Vishnu let my Iaspiring hymn sing forth,
To that widely pacing, mountain dwelling bull, Who alone, with but three paces, measured out
This immense, far extended gathering place.
O would that 1 might go to that dear domain of his,
Where those devoted to the gods are dwelling in joy:

For that place, supremely akin to the wide-strider. Is a weltspring of ambrosia: Vishan's highest step." ${ }^{\text {. }}$

And, lifnally, the god Soma, the sacrifice, was ariother Vedic figite well fitted for adaptation to the idea of an all-suffusing selt. Cut up, yet living in alt things, he is consumed by Agni in the fire of the altat. Analogously, when tood is eaten the fire of the stomach digests (1.e., "cooks") it. The fire in the stomach is Agni. The food, therefore, is Soma. And when the individual dies, he, in turn, becomes Soma; for Agni consumes him ont the funcral pyre, and in the maggots. So that this entire world is a nevet-ending Soma sacrifies: immortality poured forever into the fire of time.
"All things, O priests," sald the Buddha in his Eamous Fire Sermon, "are on fise. . . . And with what are they on fire? With the fire of passion, say 1, the fire of hatred, infatuation, birth, old age, death, sorrow, lamentation, misery, grief, and despair. . . . And pereciving this, O priests, the learned and noble disciple concelves an aversion. , . ." \$5

But that was not the mood of the callier Vedic-Upanishadic view of the dancing flames. There we read, rather:

Oh, wonderfult Oh, wonderfult Oh, wonderfult I am food! I am food! I am food!
I am a food-cater! I am a food-cater! I am a food-eater!
I am a fame-maker! Tama fame-miker! I am a fame-maker!
I am the first-born of the world-order [rta],
Antecedent to the gods, in the navel of immortality!
Who glves me away, he indeed bad aided me!
1, who am food, eat the cater of food!
I have overcome the whole world!
He who knows this, has a brilliantly shining light. Such is the mystic upanishad. ${ }^{\text {az }}$

And so we are brought to the great theme and problem of the fourth component of the Indian mythic view of life: the rejection with loathing by the forest sages of the period of the Buddha of all that had formerty been affirmed, even the wonder of that immanent transeendent divinity of being which had been the glory of the lute Vedic view.

## vil. The Great Reversal

"OM. The dawn is the head of the sacrificial horse; the sum, its cye; the wind, its breath; costaic fire, its open moeth. The year is the body of the sacrificial horse; hemven, its back; the interspace, its belly; the earth, the under part of its belly: the quarters, its llanks; she intermediate quarters, its ribs; the seasons, its limbs; the months and half-months, its joints; days and nights, the feet; stars, the bones; clouds, the fiesh. Sand, moreover, is the food in its stomach; rivers, the entrails. Mountaims are its liver and Jungs: herbs and trees, its hair. The rising sun is its fore-part; the setting sun, its hind part. Its yawn is Hghtning; the shivering of its body, thunder; its urination is rain; and its voice, the creative Word. . . . ${ }^{13}{ }^{39}$

Identifed as the borse, the universe, like the horse, is now to be sacrificed by the sage in hes mind and heart. This we shall term the interiorization of the sacrifice. It is a fundamental yogic act. And an the Horse Sacrif ze both fruetified the king's realm and equblished him as a Worid Monarch, so this sacrifice, interiotized, fructifies the Sell, brings the lotus of the Selt to flower, and establishes the sage on its corolla as king.
"O priests," declared the Buddha in his Fire Sermon,
the learned and noble disciple conceives an averxion for the eye, conceives an aversion for forms, concelves aut ayersiont for eye-consciousness, conceives an averbion for the impressions recelved by the eye; and whatever sensetion, pleasant, umpleasant, of indiferent, originates in dependence on impressions received by the oye, for that also he concrives an aversion. He conceives an aversion for the ear, conceives ith aversion for sounds, . . . conceives an aversion for the note, conceives an aversion for odors, . . . conceives an aversion for the tongue, concelves an aversion for tastes, conceives an aversion for the body, conceives an aversion for things tangible, ...conceives an aversion for the mind, conceives an aversion for jideas, conceives an aversion for mind-consciousness, conceives an aversion for the imprestions received by the mind; and whatever sensation, pleseant, un: pleasant or indifferent, originates in dependence an impressipns recelved by the mind, for this alea be conceives an
aversion. And in conceiving this aversion, he becomes diverted of passion, and by the alserice of passion be becomes free, and when he is free he becomes aware that he is free; and he knows that rebirth is extrassted, that be has lived the holy life, that he has done what it behooved him to do, and that be is no mote for this world. ${ }^{\text {ss }}$

The way is consummated therewith to the gaining of absolute security through introversion; however, it is by no means cettain thitt the carliest aim of yoge was to bcar the sage along this toad to release from the vortex of rebirth. Yoga is not intrinsically, neeessarily, or even usually, associated with negation. It is by no means certain, therefore, that because the earliest secriptures known to us in which yoga is analyzed describe it os a discipline of disengagement, the figures on the Indus Valley seals were in their time assoclated with any such ideal. In fact, in the popular mind to this day yoga is largely associated rather with the acquisition of "powers" (siddht) than with the forcing of an exit from the world areas; and these powers by which the conerete obstacles of the world ate magically overcome are eight, as follows: 1. the power to become small or invisible; 2. the power to swell to immetre size and so to reach even the most distant object-for example, the moon with the tip of one's finger; 3. the power to become light, and so, to walk on air, to walk on water; 4 , the power to become as heavy as the world; 5, the power of obtaining everything at will, including knowledge of others' shoughts and of the past and future; 6. the power of infinite enjoyment; 7 . the power it mastering all things, including death; and 8. the power of bewitehing, fascinuting, und subduing by magical means.*

In fact, even a little yoga practiced by a man who knows the propet meass ean bring about these miracutous effects: For example, ss we read in the last chapters of the classic Indian work of politics, Kautilya's Arthashastra, "The Textbook of the Art of Gainhy Ends":
"Having fasted for three nights, one should obtain, on the day of the constellation known as Pushya, the - 1 kull of a man wha tus

[^23]been murdered with a weapon or put upon the gallows. And having filled that skull with soil and barley sedd, one should trigate these with the milk of goats and sheep; then, putting an a garland madefrom the shoots of that bartcy crop, one can walk invisible to ethers." wa

## Or again:

"Having fasted four nights, one should, on the fourteenth day of the dark formight of the moon, obtain the figure of a bull fashioned from a human bone, and worship it with the following marita:
" With the god of fire, I take refuge, and with all the godoesses of the ten quarters: * may all obstructions vanish, and may oll things come under my power! Oblationl'
"A cart drawn by two buliocks then will come before the worshiper, who, mounting it, can drive in the sky and everywhere about the sun and the other celential orbs," ${ }^{\text {mo }}$

The chronicles are full of accounts of magie of this kind, practiced by yogis throughoat the histary of India. Morcaver, the power to which is really great dedication to yoga may lead-ay, after same sixty thousand years-we have already seen.t Howeves, in the light of the wisdom of those who are truly wise-as the following anecdote will prove-ull powes, natural of supernatural, that adds to one's enjoyment of the world is fut straw Idded to the fire that one should be striving with all zeal to quench.

The tale I would tell is of a great sage, Saubhari by name, who, like all of the great sages of India, was learned in the Vecias and devoted only to the highest virtue. He Mad spent years, therefore, tmmersed in a certain piece of witer, far from the world of man. Nor was it any man, king, woman, or fiend who lured him bact to the world of delusion, but the presence only of a cerrain fist, of considerable sike, who inhabited the water of the saints clement.

With his numerous progeny of children and grandekildren finching around him in all directions, this fish lived among them very happily, playing with them aight and day. And Saubhari, the age.

[^24]being disturbed in his conecentration by their splashing, noted the pattiarchal felieity of the monarch of the lake and ullowed himself to think: "How enviable, this creature, who, though born in such a modest state, is nevertheless sporting cheerfully among his offspring and their young! He wakens in my mind the wish to partake likewise of such pleasure, making merry thus among my children." And having so resolved, Snubhari left the water and went to the palace of a certain mighty King Mandhatri, to ask for one of his daughten.

The king, told of the saint's arrival, rose from his throne and offered the usual hospitality, treating him with profound respect; and Saubhari thea said to the king: "I have determined, O King, to marry. Do you, therefore, give me one of your danghters. It is not the practice of the princes of your race to refuse the wishes of those who come to them for aid, and so I know that you will not disappoint me. Other kings diwell upon the earth, to whom daughters have been borm, but your fumily is nbove all renowned for its prectice of liberality. You have fifty daughters. Give to me but one,"

And the king, regarding the person of the sage, emaciated by austerity and old age, felt disposed to refuse consent; but dreading to incur the anger and imprecation of the holy man, he was much perplexed, and, declining his head, remained lost a while in thought.

Whereupon the sage, observing that hesitation, said: "On what, O Raja, do you meditate? What have I asked that cannot be readily accorded? If I am pleased by the daughter whom you now must give to mc , furthermore, there will be nothing in the warld for which you may wish that you will not gain."

But the king, greatly afruid of his displeasure, replied, "Grave Sir, it is the usege of our house to wed our daughters only to such us they themselves choose from suitors of fitting rank; and since your request has not yet been made known to my children, I eannot say whether it will be as welcome to them as it is to me. That is the reason for my thought; I do not know what to do."

The sege understood, "This," be thought, "is merely a device of the king to evade me. He sees that 1 am old, having no churms for
women and not likely to be chosen by any of hir dargaters. Well, so be itt I shall be a match for him." And he said: "Since that, O mighty prince, is the custom of your house, command that I be led into the harem. Strould any of your daughters be willing to take me wher bridegroom, I shall have her for my bride; and if none be willing, thea let the blame attach to the yoars that I have mumbered, and to them alone,"

Mandhatri, greatly fearing him, was thus obliged to command the eunuch to lead him to the inner chambers, where the sage, as he entered, put on a form of such beaury that he far exceeded anything mortal, or indeed even the charms of the heavenly beings. And the eunuch said, "Your father sends to you this prous sage, young ladies, who has come to him for a bride. And the king has promised him that he will not refuse to him any one of you who shall choose him for het tusbband" The girls, beholding hitn and heating this announcement, were inspired immediately with desire and like a troop of female elephants disputing the favors of the master of the herd, cried out, puahing at each other: "Away, sister, nway! He is my choice. He is mine. He is not for you. He has been created by Brahma for me, and I for him. 1 saw him first. You cannot come between us." So that a wiolent feud arose and as the blameless sage was thus fought for by the many sereaming princesses, the cunuch returned to the king and with downcast eyes reported the quarrel. The king was amazed, "What" he exelaimed, "Can it be possible? And what am 1 to do now? What was it that I promised?" And in keeping with his promise, he had now to marry to the old visitor all fifty.

And so, having wedded, according to the law, all fifty of the king's daughters, the sage went off with them to his forest, where he caused the master craftaman of the gods, Vishvakarman himself, to thild for him fifty palaces, one for each of his wives, providing each luxuriously with couches, elegant seats, and other furniture, gardeus, pleasint groves; and reservoirs of water, where the wild dock and other water fowl should play smong the lotuses; and finally, in each thore war an inexhanstible lander and treasury, so that the princesses could enternin theit guests and waiting maids with choice drinks and viands of all kinds.

Then, after a time, the king Mandhatri, yearning for his daughters and concerned to know how they were fating, ext off on a visit to the hermitage of Saubhuri. He saw before him, however, when he arrived, a galaxy of erysual palaces, shining in a row as brilliantly as fifty suns, amid lovely gardens and reservoirs of pellucid water. Entering one, he found and joyfully embraced one of his daughters. "Dear child," he said, with affectionate tears trembling in his cyes, "tell me how it is? Are you happy? Does the great sage treat you kindly? Or do you brood with regret on your eatly home?"

She answered: "Father, you see yoursell in what a beautiful palace I am living, surrounded by lovely, gardens and lakes where the lotus blooms and the wild geese call. I have the most delicious food, the rarest unguente, costly omaments and beautiful clothes soft beds, and every enjoyment that affluence can afford. Why then should I call to memory the palace of my birth? To your favor I owe all that I now possess. I have only one anxiety, however, which is this; that since my husband is never absent from my palace but is solely attached to tne and ever at my side, it must be that he never goes near my sisters. I am concerned to think that they must foel mortified by his neglect. That is the only thing to give me cause for worry."

The King proceeded, one by ane, to hin other daughters, embracing each in turn, and sitting down, put the same question-to which all gave the alame reply. And the king, with his heart overflowing with wonder and delight, then repaired to the wise Saublari, whom lie found alone. He bowed before the sage, and gratefully addressed him.
"O holy sage, I have beheld this marvelons evidence of your mighty power: the like miraculous faculties 1 have never known miy other to poseess. What a grest reward for your devout usterities!"

The king, greeted respectfully by the sage, rentuined with him for some time, partaking abundantly of the pleasures of the maryelons resort, and then returned, well pleased, to his capital. The daughters bore, in time, thrike fifty sons, and day by day Saubher't affoction for his chlldren grew, so that his heart was wholly oceupied with the sentiment of self (mamatd: "mineness"), "These my sons," he
loved to think, "charm me with their infent prattle. They will learn to walk. They will grow to youkh and manhood. I shall see them married and they will have children. And then I shall see the children of those children."

He perceived, however, that every day his anticipations outstripped the course of time; so that at last, he thooght, "What a fooll There is no end to my desirts. Even though for ten thousand years or a hundred thousand yearn, all that I wish should come to pass, there would still be new willes springing to my mind. For 1 now have seed my iniants walk, beheld their youth, manhood, marriages, and progeny, yet expectations still arise and my soul yearns to behold the progeny of their progeny. As soon at I see those a new w/sh will arise, and when that is accomplished how am I to prevent the birth of still further desires? I have at last discovered that there is no end of hope until it termingtes in death, and that the mind perpeteally engrossed in expectation camnot be attached to the supreme spirit. My devotions, when 1 was immersed in water, were interrupted by attachtnent-to my friend the fish. The result of that connection was my marriage, and the tesult of my married life is insatinble desine. . . . Separstion from the world is the only path of the sage to final tiberation; from compmerce with the world there can arise only innumerable errors. I now, therefore, shall exert myself for the rexcue of nyy soul."

And having thus communed with himself, Saubhari abandoned his children, his home, and all his splendor and, accompsaied by his wives, entered the forest, where he daily practiced the observatices preseribed for those authorities having families, until he had cleansed away all attachments. Then, his intellect having attained maturity, he concentrated in his spitit the holy fres and became a religious mendicant-after which, consigning all his actsto the supreme, he won to the condition of Solidity (acyutar' "nor dripping, not leaking, not perishable"); which knows no change and is not subject to the vicissitudes of birth, transmigration, noud death ${ }^{\text {" }}$

The moral is obviously that for your true Indian the world ie not enougt-even at its best, even beyond its best. His paramount aimi, therefore, is beyond this world. And yet the creatures and doinge of
the world have for lim certain fascinuting allures, which sake hold of his faculties fike smires. The forest, therefore, is the first resort of his yeurning heart. But even the forest teaches delight. Hence, the doars of the senses themselves must be closed. Within, bowever, even the breathing teaches delight-and further within?

Let as seck and follow the yogi on his road of flame.

## vit. The Road of Smoke

First, to understand from what sea of pain the Indian sage desires relonse, let us conisider in some detail ong of the several Indian versions of the archaic, mathematically structured myth of the everreturning cycle. Let us choose, because of its clarity, the world cycle of the Jains, who, though todny a seet small in number, were in the past both numerous and of great inftuence. Their most celebeated teacher, Mahavira, who died c. 485 n.c., was a contertiporary and formidable rival of the Beddha, Beth were natives of that lower Ganges country below Benares that we have called the classic Floly Land of the forest sages. Both were of Kshatriyn, not Brahmin, descent and, after marriage, left the world to become the wandering saviors of ascetic companies of disciples, And both taught doctrines of release (moksa) from desire (Kima) and desth (marra), by way of a gradually progressed system of vows. How: over, whereas the Buddha's was in every sense a Middle Way, that of the Mahavira could not have been more extreme. It bore the traits in every aspect of an archaic, dualtstic notion of absolutely opposed matter and spirit, extreme loathing toward the misture of the twa principles in the arganism of the universe, an unrelenting will to extricste one's own immortal spirit from the vortex, and yet in extraordinary gentleness toward all things whatsoever, stine all (sticks, stones, air, water, and all) were living xpirits trapped by their own misdirected will in the profitless, cruel round of rebirth in the ever-revolving vortex of this world of pain.

The Buddla preached a new doctrine; Mahavira, however, uught one that in his time was already old. His parents before him had been Jains, followers of the teachings of an earlier savior, the Lord Parshva, whose symbolic animal had been the serpent-because, at the moment of his achievement of perfection, standing
absolutely naked ("sky clad": digunbara) in the upright posture known as "dismissing the body" (kilyotsarga), having pulled out with his own hands every bit of his hair and tom out by the root every impuise to exist, he was attacked by a demon, but protected on each side by an inmense pair of cosmic serpents.

The demon, whose name was Meghumalin ("Clond-enveloped"). had sent tigers, eleplants, and scorpions against the inwardly absorbed saint, which, bowever, slunk away ashamed when they entered the field of his immobile presence. Then a dense and terrible darkness was conjured up. A cyclone arose: Trees, shattoring, hutited through the air. Peaks fell. The earth, with a roat, opened and rain descended, becoming a torsent. Yet the figue of the saint remained ummoved. The monster, wrathful, became hideous: face black, mouth vomiting fire. With \# gariand of akulls, he resembled that god of death, Mara, who assatiled the Butdha in a like situation. But when he came rushingat shining in the night. shouting "Kill Kill" the Lord Parshva remained, as cver, absolutely unmoved.

Then it was that the serpent king bencath the earth, whove heads with many hoods support the plane of the earth, emerged from beneath this earth, together with bis queen, the godidess Shri Lakshmi, who, like himsel, was now in serpent form. The two snakes made obeisance before the ford, who remained unsware of the arrival, and, stationing themselves at either hand, apread thelr hoods above hims. Whereupon the demon, terrified by their magniotudc, tumed in his chariot and fled, when the two, once again bowing to the lord, returned to their abode.
 ure 19), and there may, in fact, be a connection. For the Lord Parshva, whose dates have been estimated to have been c. $872-$ 772 - .c.c."2 wis not the first world savior of the Jains, but-according to Jain tradition-the twenty-third. And if there were really twenty-two before him, of sven only a quarter of that sum, the Iine could easily have stemmed from the period of those seale, However, the Jaln style of mathematical reckoning does little to assure us of the aceuracy of their calleulations. For, ncconding to to their legend, Arishtanemi, the savior befare Panlvia, unteceded
him by 84,000 years, which lands him in the period of Neanderthal Man. Nami, number twenty-one, is pliced c. 134,000 b.Cv, and Suvrata, number twenty, c. $1,234,000$ s.c.- which is a good 800 ,©00 years before Pithecanthropus ercetus. With saviors earlier still we pass beyond even geological time, and the fact becomes clear that, as in the case of the Mesopotamian kings and biblical patriarchs before the flood, the reckoning now is in mythical, not in earthly terms.

In the cosmic image of the Jains the order of time is depieted as a wheel of six descending (avasarpini) and as many ascending (ursarpinī) spokes, During those descending-of which the long age of the twenty-four world saviors was the fourth, and our own age (following the death of Mahavia) constitutes the fifth-pood gives place to bad; but on the other hand, during the subsequent ascending ages, bad gives place to good und the whole world rerurns inevitably to virtue,

At the beginning of the first descending period people attained a stature of 6 miles, had 256 ribs, and were born as twins, always boy and gitl, who became man and wife and lived for three palyos: these "periods of countless years." Ten wish-folfilling trees answered all desires, one abounding with delicious fruits, another with leaves that formed pots and pans, while the leaves of a third continually rendered sweet music. A fourth shane at night with a bright light, and a fifth with the radlance of many little lamps. The flowers of a sixth were not only glorious but filled the air with a lovely scent, and a seventh gave food both of great beauty and of many interesting tastes. An cighth produced jeweiry. A ninth way a many-storied palace, and the bark of the tenth supplied clothes. The earlh then was sweet as sugar; the waters were delicious wine. And when each couple in its tims, gave birth to one pair of twins, the elders, after a period of seven times seven days, passed directly to the regions of the gods without ever having heard of retigion.

This age, known as Very Beautiful, Very Beautiful (suyamalsusaina), listed $400,000,000,000,000$ oceans of years * and gave place to that known as Very Beautiful (msami), which-as the

[^25]name anggests - was exactly half as fortunate is the former, The wish-falfilling trees, the earth, and the waten were only half al bountiful as before. Men and women were only 4 miles tall, had only 128 ribs, lived for only two periods of countless yoars, and passed to the world of the gods when their twins were only 64 days old. This period lasted $300,000,000,000,000$ oceans of years, declining gradually but inevitably to the stage called Sorrowfully Very Beautiful (susamā-duhsamad), when joy became mixed with griel. The twins now were 2 miles tall, with 64 ribs, and lived for only one period of countless years. Furthermore, the wish-fulfilling trees had become so sparing in their yield that people laid elaim to them severally as property, and so a need for government arose. A law giver was therefore appointed, Vimalavahana by name, and the last patriach of his long line, Nabhi, was the father of the first Jain Savior, Rishabhanatha. For there was need now not only for govermment but also for a guide to release from this already sorrowing round. ${ }^{\text {in }}$

Rishabhanatha, whose name means the "Lord (natha) Bull (rsabha), ${ }^{\text {P }}$ was born in the capital, Ayodiya, of his venerable father, enioyed as a young prince the pleasures of the court for $1,000,000$ times $2,000,000$ year, and when he became king, perceiving that the wish-fulfilling trees would presently be insufficient in their yield, he taught, during the $1,000,000$ times $6,300,000$ years of his reign, the 72 sciences, of which the first, we are told, is wntligg, arithmetic the most important, and the science of divination the Last; also, 100 useful arts, 3 trascutine occupations, and 64 Ieminine perfections. He had 100 sons, to each of whom he gave a kingdom, and then, rurning to his final work, he renounced the world, gave himself to the practice of aumerities for 1000 times $1,000,000$ years, and, achieving in the end Illumination beneath a banyan tree in the park known as Dirty Face (rakatamukha) near the sown of Purinatali, he preached to 84 chiaf discipies throughout the remaining 99,006 tmmes $1,000,000$ yeans of his life, saw the growth of an order of 84,000 monks, 300,000 nums and 859,000 lay disciples ( 305,000 male and 554,000 fernale), departed, finully, to the summit of Mount Octopod (arfapoula), where, ifter a full carcer of $8,400,000$ times $1,000,000$ years, his golden body wall
let drop by its monad, precisely three years, eight months and a half before the end of the Sorrowfully Very Beautiful poriod of the warld and beginning the Very Beautifully Sorrowful (dutsamasusama).

For with the fourth age of the descending series, the unpleasant aspects of existence began to preponderate over the pleasant and thill circumstinee got worse with every passing million years. The age before had lasted $200,000,000,000,000$ oceans of years; this would last only $100,000,000,000,000$ oceans, minus 42,000 comsmon years. And whereas people at the opening of the period were 1000 yards tall, had 32 ribs, and lived for $10,000,000,000$ years, at the close (which is precisely dated, 522 B.c.), they were but $91 / 2$ feet tall and lived no more thin a miserable century. The Jain religion, however, was during this time renewed repentedly for their rescue by the long line of twenty-four World Saviors of "Passage Maikers (ITrthurikaras) to the Yonder Shore," the last of whom passed away three years, eight months and a half belore the commencement of the fifth descending age, which is our own, when the gate to release is gradually closing, the religion of the Jains will soon disappear, and there will come no more Tirthamkares to preach to a deterlorating bumanity now below the level of capacity necestary lor achicvement.

This is the age known as Sorsowful (dulyami). And though to certain foreigners and aborigines it may appear to be a period of auspicious change and opening horizons, to the wise (who have been devoting themselves to the reading of sacred texts rather than to the vain learning of the world, and who therefore know, not only what a wonderfal thing life was millions of oceans of years ago, but also that even that blessed state, bound to the wheel of delusion, is surpassed infinitely in the unconditioned condition of nirvana) this world with all its tawdry glory of mercly visible trees, mountains, oceans, stars, and gajaxies of amazement, is a miscrable vale of tears indeed: For, look now! The tallest men are but $10 \frac{1}{3}$ feet tall, and their life spans no more than 125 years. People have only 16 ribs, and they are selfish, unjust, violent, lustful, proud, and avaricious. The age is to endure for 21,000 years, and before its close the last Jain monk, who will have been named Dup-
pasahasoni, the last Jein num, Phalgushri, the last Jain layman i $_{1}$ Nugila, and the last laywornam, Satyashi, will have died unitlumintited, and then the last descending age, to be known as Sorrowfully Sorrowful (duhsamaduhloamd), will arrive.

The longest life then will be 20 years, 18 inches the greateat stature, and a mere 8 the number of zibs. The days will be terribly hot, the nights freezing, disease will be rumpant and chastity non-existent. Tempests will sweep over the earth, and toward the conclusion of the period these will increase. In the end all life, humatn and animal, and all vegetable seeds, will be foreed to seek shelter in the Ganges, in caves, and in the sem,

The descending series of six iges will terminate, and the ascending (itsarpinl) begin, when the tempest and desolation will have reached the point of the unendurable, Then for seven days it will nain; seven different kinds of min will fall; the soil will be refreshed and seeds will begin to grow. This ingrovement will commence during tho derk fortuight of the moon in the month of Shravara (July-August). Out of their caves the horrible dwariHike creatures of the arid earth will venture and very gradanlly there will be perceptible a slight improverient in their morals, health, statmre, and beauty; until, in time, they will be living in a world such as the ane we know todny. A savior named Padmanalhas ("Lord Lotus") will be born to announce again the religion of the Jains; the stature of mankind will approuch again the superlative and the beauty of man will surpass the eplendor of the sun. At last, the earth will sweeten and the waters turn to wine, the wishfutfilling trees will yield their boumty of delights to a blissful popula tion of perfectly wedded twins; and the happiness of this community pgain will be doubled, and the wheel, through tot millions of ten millictas of one hundred millions of one hundred millions periods of countless yearr, will upproach the point of beginning the downward revolution, which again will lead to the extinetion of the ctermal retigion and the gradunlly increasing tumals of unwholesome merrymsking, wayfare, and pestilential winds.

The earliest recorded mythology of such a cyele of world agea we have found in ancient Mesopotamia, where, however, no signs appear of any such systematic rationalization of wotld-
loathing as in this mythology of the Jains. Nor am I aware of any early Mesopotamian concept of the shape of the universe that quite matches that of the Jains-which is of a colossal human form, usually female, with the earth plane at the level of the
 fied as in Dante's vision; fourteen celestial stories above, in the chest cavity and thoulders, neck and head; while soaring above, in the shape of an umbrella of luminous white goid, $14,230,250$ yojinas * it in circumference, 8 yojanas thick at the center and tapering to the tenuity of a grat's wing at the edge, is a place of unalloyed perfection called "Slightly Tilted" (isat-praggbhära), to which the released soul ascends when the tast least taint of a trace even of heaventy attachment has been burned away through the practice of yogat.

On the plane at the level of the waist, a number of circular continents, urranged like the rings of a target with oceans between, are thought to circumscribe an axisl mountain, Mount Meru. The circular continent of the Rose Apple Tree is the innermost. It has two suns and tes many moons and in its southernmost part is India. It is surrounded by the Salty Ocean, which hes four suins and four moons. Next is the continent of the Pupple Willow Tree, with twelve wans und moons, surrounded by the Black Ocean, with forty-two. The Circle of the Lotus, which is next, has seventy-two pairs of luminaries and is the ultimate continent inhabited by man, Beyond is the Oceat of the Lotus and thereafier, in expanding series, the Circle of the God Varma and the Ocean of Varuma, the Circle of Milk and the Ocean of Milk, Circle of Clarified Butter und Ocean of Clarified Butter, Clrele of Sugarcane and Ocean of Sugarcane, on through many more to, finally, the Land of the Joy of Being Oneself and, beyond, the Ocean of the Joy of Being Oneself, which has a diameter of one infinitude (rajiu) and fills the breadth of the waist of the cosmic being.

Now this great being has no will, no joy, no power, indeed no being of its own; for it is merely a magnitude of matter (a- $/ \mathrm{F} v a)$ blown into shape, so to say, by the force and vitality of an in-

[^26]finite number of deluded monads (Fivas), swarming like mageots, through every particle of lit otherwise inert substance: Trapped and circulating through the vast limbs and organs, these put on and off the forms of the variaus orders that we know as life, seemingly bom, reemingly passing away, yet actually merely transmigrating from one state to another in a piteous, helpless romd. And these numerous, greatly differing orders of appearance are elassified by the Jains minutely in what is really an amazing syatem of psychologically graded categories, a little tedious to review, perhaps, but of consequence for not onty Jainism but also Buddhism, Hinduism, the whole Otient touched by the Buddhist law, Zoro-astrianism-and even Dante. As an image of Is condition humeine, furthermore, it is about as dimal and bizarre as anything the mad mind of man has ever conocived.

At the level of the waist of the great cosmic being, where the pssage of time is murked by the ever-returning cycle of twelve stages already reviewed, the incarnations through which we all bave passed many times and are still passing are as followz:

## 1. Earth Incarnations:

1. numerous varieties of dist particle
2. sand, pebbles, boralders, and rock
3. the various metals
4. the various precious stones
5. clays, sulphtr, and the various salts (tale, alum, restgat, saltpeter, natron, orpiment, cimnabar, ete.)
Monads endure in these forms for periods of from lest than a second to some 22,000 years und while remaining on this level may experience is many as 700,000 incarnations. Besides apperrances in gross matter (sihala) other oocur in subtle matter (sulsma); for example, in the scencry of the heivens and the apparitions of dream.
II. Water Incarnations:
6. seas, likes, rivers, etc., and mins of various wort
7. dew and other exudations
8. hourfrost
9. now, hail, and ice
10. clouds and fog

Such may last from loss than a second to 7000 years and for a single monad may number as many as 700,000 , whether gross of subtte.
III. Plant Incarnations:

1. plants propagating by gemmation (lichens, mosses, onions, and other bulbous roots, aloes, spurges, saffron, bananas, ctc.) : $1,400,000$ incarnations may be experienced by a single monad in this spbere
2. individual plants, produced from seed (trees, shrubs and lianas, grasses, grains, and aquatic plants) : in these the momad can appear but $1,000,000$ times
All incamations of these three divisions of earth, water, and plant, are known as Immobiles. Another multitude, also in three divisions, are the Mobiles; namely:
IV. Fire Incarnations:
3. flames
4. embers
5. lightning flashes
6. thunderbolts
7. meteors and bolides

Such never last longer than three days and are usually briefer than a second. A single monad may experience 700,000 .
$V$, Wind Incamations:

1. breezes
2. gales, squalls, storms, and tempests
3. whirtwinds
4. freezing blasts
5. the inhalations and exhalations of living beings

Whether mobile or fmmobile; all of the beings so far named possess four life powers: a body, Iength of life, respirations, and the sense of touch. The following, in ascending seale, have additional life powers:
VI. Organisms: all of which have the power to make a soutid (vac):

1. Beings with two senses, touch and taste (worms, leeches, conches, cowries, barracles, clams and other shellfish)
2. Beings with three senses, touch, thste, and smell (fleas and lice, meal worms, roaches, earwigs, crawling bugs, ants, spiders, etc.) : these live no more than 49 days
3. Beings with four senges, wouch, taste, smell, and sight (buttetfies, bees and wasps, flies and mosquitoes, scorpions, crickets, grasshoppers, and other highly developed insects): these may live as tong as six months; and finally:
4. Beings possessed of five senses, which are classified in two categories, each, however, subdivided:
A. Animals
5. Aqquatic; fish, tharks, dolphins, porpoises, crocodiles, and tortoises
ii. Tersestrial: mammals (some with hoots, some claws); lizards and fchneumons; serpents
iii. Aerial: teather-winged (parrots, swans, etc.): leutherwiaged (bats): having wings and shape of round boxes (these are never seen by human eye, but dwell on other continents); those never touching the earth but souring and even sleeping aloft on wings ever extended (these ane never seen either)
B. Mankind:
i. People of decent lineage (aryan); these are of many kinds; for example: handsome and ugly, sickly and well, wise and thoughtless, rich and poor; with few or many relltives, celebrated or unknown, powerful or of low degres; speaking this language or that; owning fields, houses, cattle, slaves, gold, or other goods; merchants, potters, weavers, bankers, scribes, cailors, warriors, priests and kiggs, great kings, and universal mouarchs-the last, furthermore, being subdivided as to elther Lunat Dynasty or Solar, and finally, a radical distinction is made between those inhabiting the so-called "realms of action," which are in the extreme south and north as well as cepter of the Continent
of the Rose-Apple Tree, and those imhnbiting the "realms of delight," in certain other parts of the earth: in the latter, mea are giants, twice as tall as those that we know, but, since they pay no attention to the laws of virtuc, are subject to inmumerable incarnations
ii. Barbarians (miecchas): these are the residue of mankind, and among them are fabulous races living on remote, unvisited isles, some having lioms and tails, others hopping about on one leg , all with monstrous faces, some with immense ears, which, when they sleep, they fold across their cyes. ${ }^{\text {a }}$
Incarnations at the level of the waist do not constitute the whole story, however; for the hells and heavens also are alive with monads: those below, suffering the punistments, and those above, the rewards, of their lives on earth.

Below, in the seven hells, are figures terrible to behold, tike immense binds deprived of feathers, sexless, and having bodies of a type known as "changeable" (valkriyika); for they are without banes or tendons and very loosely put together. In the lowest hell they are 1000 yards tall: ** in the next, 500; the fitth, 250 , in the fourih, 125 ; next, $62 / / 2$; the second, $31 \frac{1 / 4}{}$; and in the first or uppermost hell, 46 feet, $103 / 2$ inches. Those of the lowest three hells are black. the next two, dark blue, and the upper two, the gray of smoke. All being subject to the four cardinal passions of pride, wrath, delusion, and desire, they torment and mangle one another horribly with arrows, jsvelins and tridents, clubs and axes, krives and razors, tossing one another to beasts and birds endowed with claws and beaks of iron or into rivers of corrosive liquid or of fire; some ate hurg head dowinward into boiling vats of blood and filih, others are being roasted alive; more, pinned through the head to great moaning-trees, are having their bodies slieed to ribbons. And the food of this company is poison, sizzling grease and ordure, while for drink they have molten metal. The upper three hells are blazing, the next two, mixed of hot and cold, and the deepest, freczing- 3 is Dante's view.

[^27]Furtiermore, to the upper hells, fifteen deities of a course and lusty Ilk known as axumar are assigned, who are not miserahle at all in this domain, but, on the contrary, take fiendish delight in adruinistering psin.

Bat dcities, in the Jain vew, whether fiends in hell of celcstial beings, are themselves merely monads eaught in the vortex of rebirth, happy for a time, but destined to pass to other forms. And they are of four chief but finely subdivided categories:

1. Gods supporting the earthly order
2. Fiends of the upper hells (axiuras)
3. Divine serpents
4. Lightning dcities
5. Golden-feathered sur-birds
6. Fie delities
7. Wind deities
8. Thunder gods
9. Water gods
10. Gods of the continents
11. Gods of the quarters
II. Wilderness or Jungle Sprites
12. Kinnaras (the name means "what sort of man?"): kirdlike musicians having human hesads
13. Kimppurushas (a name also meaning "what sort of man?"): these are of human form with the heads of harses
14. Mahoragas: "Great Serpents"
15. Gandharvas: celestial manlike musicians
16. Yakshas: powerfal earth demons, usually benign
17. Rakshasas: mallgnant and very dangerous cannibal demans
18. Bhutas: cemetery vampires
19. Pishachas: malignant, mighty imps

## II. Heavenly bodies

1. Suns: numbering, in the worlds inhabited by man, 132
2. Moons: fikewise 132
3. Constellations: for each sun and for each moon 28
4. Planets: for each oun and for each moon 88
5. Stars: for each sun and for each moon $6,697,500,000,000$,000,000
IV. Dwellers in the Marxions of the Storied Heavens; of two orders, sub-divided in ascending series
6. Those within the Temporal Sphere
A. Mesters of the True Law
B. The Lardily Powers
C. The Ever-Youthful
D. The Great Kings
E. Dwellers in the Causal World
F. Lords of the Mystical Sound Va
G. The Greatly Brilliant
H. Those of a Thousand Rzys
7. The Pacific
8. The Revered
K. Those Delighting in the Abyss
9. The Imperishable (acyutas: "not dripping")
10. Those beyond the Temporal Sphere; in two subdivided clases
A. Those Residing in the Cosmie Neck
i. Delightful to See
ii. Of Noble Acbievement
iil. Delighting the Mind
iv. Universally Benign
v. Illustrious
vi. Well Disposed
vii. Aurpicious
viii. Giving Joy
ix. Giving Bliss
B. Those Residing in the Head
11. The Victorious
ii. The Carriers of Banners
iiii. The Conquerors
iv. The Invincibles
v. The Fully Realized

Each of these forty-nime sub-orders of divine being is organized, like an Indian kingdom, in ten grades:

1. Kings (indras)
2. Princes
3. Thinty-three high functionaries
4. Court Nobles
5. Bodyguards
6. Palace Guards
7. Soldiers
8. Citizens
9. Slaves

## 10. Criminal Classes

All deities dwelling below the sphere of the neck delight in sexual play, and, as in the hells, so here, the life monads are of colors atccording to kind: those of categories 1, II, and III are black, dark blue, and the gray of smoke; those of IV, sub-arders 1. A and B , flame red; C to E , ycllow; and the rest, increasingly white. Gods of orders 1, II, and III, furthermore, and of TV. I. A and B are ten feet six inches tall; IV, 1. K. . ., and the gods dwelling in the neck, three feet tall, while the beings at the top-the victors bearing banners, conquerors, invincible, and fully realized-are all less than eighteen inches tall. Contrast the beingr in the lowest hell, with a stature of one thousand yardsl One of these gods would stand very prettily on one's desk.

And so, above the earth, as weil as beneath, there is immagined only a manifold of morrads-no God, nor even god, either in the usual Occidental sense of these terms or in the early Vedic sense. For, even in their highest, banner-bearing day of victory in the luminous heavens of the head, these are but souls, momads, temporarily well placed, because of deeds well done in lives before, but destined to move along when their merit bas been served. Nor, again, is there any judge numbering those deeds to assign due punishment and reward. The effects of action are automatic. Deeds of violence automatically draw weight and darkness into the soul; those of genteness lighten both it color and its weight; so that the monad falls and rises of itself. And there was never a creator of this world - it has been as it is from all elernity.

Thus Jainism is a religion without God. One might almost term
it mechanistic-scientific-oven though it is surely obvlous that, in spite of its grand show of meticulous numeration, this image is (to say the least) inaccurato as to lact. Such in effort to read a consistent order into the entire spectacle of nature is far from primitive. It represents an already highly developed search for laws that should be constant throughout time and space. However, in its mad nightmare of a system, the indispensable scientific attitude toward evidence-checking, testing, criticizing, carefully sortfag fact trom fancy-is absolutely missing; and the rexult is a world that never was-to which the individual, nevertheless, is urged to shape his life, thoughts, meditations, dreams, and even basic lears and delights.

Moreover, whatever the alm and attitude may have been of the early proto-scientists to whom the originis of this attempt to clnesify the phenomenology of both the grost world and the visionary in purely paychological termis may be due, in the Jain system, and throughout the later religious usages of such archaic cosmological arganizations, these is no interest whatsoever in relevancy to fact. Projected from the mind onto the actual universe, like a movie ento a screen, this image has been for centuries employed not to elicit further research but to blot the universe ont, Its function is prychological: the unsettling and dissolution of the will to live and the guidznce of the sentimenti away from their natural earthly concerni, even past all the asual religious imageries of hope and fear-hells, heavens, and the rest-to an absolutely transcendent, absolurely inconceivable goal, to which every effort of the will is to be tumed. No one cares at all whether such a vision, competent to lure the mind and heart away from earth, corresponds, is science, to earthly fact. The judgonent of its truth and value is pragmatic: if it works (upon the psyche), it is true enough.

And so we have in this mythology of the Jyins an eximple of something absolutely new in the history of out subject, at leact as far as the evidence goes; namely, a mythology designed to break (not foster) the will to live and to blot out (not enhance) the universe.

Among the Greeks, it is true, there was an ascetic strain also, in the line of the Orplics. Pythagoras, Eleaties, and Plate. But
there is nothing anywhere in Greek philosophy, or indeed anywhere in the known history of our subject, to match the absolute Nol of the religion of the Jeins. The peculiar melancholy of their alienation from this life-in-death that will never end goes infinitely farther than the Greek-as does their vision of the reach of time and space, and therewith of cosmic miscry, For the Greek view of the world, as Spengler well showed in his discussions of the "Apollonian soul" in The Decline of the Werr, placed all its emphisis on visible, tangible bodies. The Greek tongue possessed no word for space. The far away and the invisible were ipso facto "not there." The Greek torm commos referred not to a field of space and force, but to as sum of harmoniousiy ordernd bodies well defined, Euclidean, measurable, and perceptible. Euclidean number was a definition of bounds. "So that, inevitably," as Spengler doclared, "the Classical became by degrees the Culture of the small. ${ }^{\text {of }}$

The reach into boundlessness of the indian mind, on the other hand, which is well epitomized in its (to us) ndiculous integer, the palya ("a period of countless years") by which even precive mumbers are rendered imprecise, has so dilated the cosmic spectacle that the actualities at hand are simply unworthy of the notice of the wise. In contrast to the Greek, whose reading of the cosmos began with the visible and pressed anly a little into spact, the space of which his eye might become aware, the Indian opened his cosmology with space (akhfa), and proctuced from that a umiverse no one had ever seen: moreover, a universe piereed through with such a magnitude of sorrow that the actual sorrow and suffering of those ephemeral beings immedintely present to the cye -one's neighbors, for example, of lower caste-hardly merited a thought. The sago, already saturated with his knowledge of the world's sorrow, could see in them only llustrations of a conmic and incorrigible state. And in the light of this knowledge, all that was surely evident was the infinite importunce to the infinite individual of the spiritual task of getting out of this exqusite nightmare, in which even heaven is only a net of perfumed possamer of gold, to catch and lure the jive back into the calamitous round.

The peculiar force and melancholy of the Indian alienation
from this life-in-death that will never end is a function of the Indiun mind itself, which, in lts fabulous reach, has foomd infinty at every hand and IIled it, not with rational observation but with a nationalized nightmare of its own production. There never was a time when time was not, nor will there come a time when time will have ceased to be: this sorrowful world-as it is-will go on, sorrowful, forever. Moreover, the sorrow that meets the eye daes not represent, by any means, the magnitude in depth as well as breadth of the whole. The miscry of man and the beaste around him, the plant world and supporting earth, the rocks and waters, fire, wind, and fying clonds, indeed space itself with its huminaries, constitutes but the least fraction of that ever-living, ever-deluded body and conglomerate of misery which is the universe in its total being.

## ix. The Road of Flame

"As a large pond," we read in a Jain text, "when its influx of water has been blocked, dries up gradually through consumption of the water and evaporation, so the karmic matter of a monk, which has been acquired through millions of births, is annihilated by austerities-provided there is no further influx." wi

The lirst tatk of the Jain leacher, thetefore, is to block in his student the karmie influx, which can be achieved only through a gndual reduction of the sphere of life participation; and the second task, when the studeat has finally closed and locked every door, is to have him burn out through ascoticism the karmic matter already present. The normal Sanskrit term for this discipline is tapas, a word meaning "hoat." The Jain yogi, through his fierce interior heat, F supposed, Hiterally, to burn out karmie matter and thus to cleanse and lighten his precious monad, so that, rising through the planes of the cosmic body, it may ultimately ascend boyond, to "peace in isolation" (kaivilyam), beneath the Umbrefla Slightly Tilted, where the individual life-monad, perfectly clear, at last, of all coloring matter whatsoever, will shinc forever in its own translucent, erystalline, pure being,

To begin seriously and systematically the great ascent-which
may require many tuture tives-the mere man of the world, the laymum, heavily stained and weighted with the matter of the world, yet desiring to be disengaged, must first renounce five faults: 1 . doubt concerning the validity of the Juin view of the univeres, the achievement of the World Saviors, "Makers of the Crossing to the Other Shore," and the efficaciousness of Jain practice; 2, desire to embrace any other faith; 3. umeertainty concersing the deleterious effects of action; 4, praise of deceivers (i.e., poople who have not renounced the five faults); and 5 . association with doceivers.

The next step is to assume progressively-according to capacity -twelve vows:

1. The Five Basic Vows of the Jain Layman
2. non-wiolence
3. tratifulness
4. non-theft
5. chastity
6. non-acquisition of possessions
II. Three vows to increase the fotce of the Basic Five
7. to limit one's moving about
8. to limit the number of things used
9. not to wish evil to anyone or to use one's influence for evil, to endanger life by carelessness, or to keep unnecessary knives and weapons
III. Four vows to initiate positive religious practice
10. to meditate at least 48 mimates a day
11. to limit further, for a day, occasionaily, the limits alrendy imposed
12. to engage, four days a month, in a monklike laat and meditation
13. to support monasteries and monks with donations

And the ideal layman's life toward which one should be striving through all of this is to include the following eleven orders of virtue.

1. virtues of belief: firm bellef in Jainism, reverence for one's religious teacher (guriu), worstip of the twenty-four Crossing Makers (arthankaras), and avoidance of seven bad deeds, to wit: gambling, ment-eating, the drinking of intoxicants, adultery, hunting, thieving, and debauchery
2. virturs of dedication' strict observance of the twelve vows and the reception of death, when it comes, in absolute peace 3, wirtues of meditation: the raising of the number of meditation periods to at least three times a day
3. virmes of monastic effort: the raising of the periods of monklike fast to at least six times a month
4. the virme of non-injury to plants avoidance of uncooked vegetables; care never to break a mango from its thee or to eat a mango before someone elso has rennoved the stone, etc.
5. the virnue of non-injury to minute insects: never to eat beween sumset and sunrise or to sip water before daylight, lest there should be some unseen insect in the drinl:
6. the virtue of perfect chastity: avoidance even of one's wife and of the scenting of the body lest she be aroused; then, avoidance of all gods, human beings, and animals of the opposite sex, in thought and speech as well as in life
7. the virtue of renounced actiont never beginning any enterprise that might involve the destruction of life; viz., the building of a house or the digging of a well
8. the virur if renounced possestion: rerunciation of ambition, dismissal of all servants, transfer of property to one's children
9. the virtue of renounced participation: one eats no meals but only the femains from the dining of others; one gives no worldly adviec, and so, one il prepared at last for the great step
10. the wirtue of retreat one dons the garb of in ascetic, withdraws to some religious building or to the jungle, and lives according to the scriptural rules for a monk.
Having said farewell to his kindred [we read in a Juin text], being released by his family, wife, and sons; having upplied himself to the practice of knowledge, intuition, conduct, asceticism, and courageous concentration; then, belore a
qualified monk, a leader, fich in merits, of dustinguished family and pure complexion, of mature age and highly approved by other monks, he makes a bow and, after saying, "accept me," rectives approval.

Vows, religious observances, restraint of the senses, romoval of all hair, deily duties, nakedness, and avoidance of bathing: these are the fundsmentals of monkhood, prescribed by the best of the Victors (finas); also, sleeping on the ground, not brushing the teeth, reception of food in a standing posture, and one meal in day.

If the renunciation is not sbsolute, then there is for the monk no purification of karmic influx. And in the mind of the umpure how can karma be annihilared? w
During the earliest stages of monastic effort anger is quelled; pride, deceittulness, and greed are reduced to mere traces; the need for sleep is overeome, the power of meditation grows, and a new joy enters the life.

Presently, pride vunishes and with this, the power of meditation vastly improves. Women, it is said by some, cannot progress beyond this point; bence, they are not allowed to enter into the socalled "sky-clothed," naked state. "Infatuation, svertion, fear, disgus and various kinds of deceit (mayd), are incradicable from the minds of women." a Jain guidebook to nirvann states; "for women, therefore, there is no nirvama. Nor is their body a proper covering; therefore they have to wear a covering. In the womb, between the breasts, in their ravel and loins, a subtle cmanation of life is continually taking place. How then can they be fil for selfcontrol? A woman may be pure in faith and even oecupied with a study of the sutras of the practice of a terrifie ascetictsm; in her case there will still be no falling away of karmic matter," ${ }^{100}$
"As deceitfulness is natural to women," states another gnide, "so- are standing, sitting down, roaming about, and teaching the trw, natural to sages. ${ }^{\text {n }}$, 101

The next passion to be quenched, then, is that urge to play a part in the game of life which is called deceitfulness by the Juins and which in women is never oversome. When this disappest, the charater becomes virtually sexless and absolute detachment is
hatupered only by the memory of things pleasant or unpleasint that one did and saw before becoming an ascetic.

Meditations grimly pursued, therefore, must now eradicnte not only all seate of pleasure in the beauty of forms and sounds, but also rovulsion from ugliness and foul smells, and even pain. And when this prodigy of purgation has been accomplished the sage Is completely humoriess and the last glint of his humanity dead.

And yet the chemistry of the body still is clinging to the lirst and last, elementaty link of the life-monad to matter, The terms "greed," "uvidity," or, on the chemical level, "valence," on the physical atomic level, "binding power," might be used to charmeterize this sheetly physiological grip that must now be loosed. For it it is not broken, but only weakened or reluxed, not only will the final escape to absolute frecdom never be achieved, but there will remain the latent danger that with even a slight failure of ascetic cascentration the nearly dead fire maty burst into flame. Then the whole series, in a chain reaction, will be again ignitedplearure and pain, memories, pride, anger, and the rey-so that the monad on a blazing tide will be swept again into the mnelstrom; as it wiss in the case of the yogi with the fifty young wives, who had allowed hif one-pointectness to be broken by the spiash of a fish.

For the one who has achieved this step, on the other hand, and so attaned the condition of "annihilated infatuation." bnly two further stages remain, namelys 1 . that of "self-identity in yogn," and 2. that of "self-identity without yoga,"

And as the Jain view of the misery of the universe was a mythic, supernormal image designed to inspire revulsion, so is the view, now, of achievement no less mythic, designed, however, to inspire zeal.

We learn, for example, of the World Savior Parshva, that when the demon Meghamalin, who had assailed him with darkness, storm, and the form of the very god of death, had been dispelled by the pair of cosmic serpents, the saint-who, in coatrsst to the one who had been distracted by a fish, had remained unmoved even when the earth opened, mountains fell, and a forest slattered around him-acquired self-identity in yoga. All connection. with
the outer wond basing dissoived, lis energy and light were af rest, infinitely radiant, within the monad. Showern of celextial blossoms therrupon descended. The seats of all of the godn of the universe shook. The heavenly choirs mang. And there carne pouring from all directions deities with fly whisks, dethics of all categaries, to build for the World Teacher an ussembly ball of twelve parts callied the "Flocking Together," in which thare was to be an allotted place for every species of being. The tion-shaped throne was furnished for him, the umbrella of worid rule, and a shining halo, His royal father, mother, and former queen arrived, chanting hymns in his praise. There was a beating of celestial kettle drums, and he preached to all the Cosmic Sermon, wherein the fourfold discipline was taught of the way to the shore beyond sorrow, namely: charity, piety, asecticism, and charneter.

Many-including the demon who had assailed him-were converted; some even achieved perfection. Father, mother, and queen took vows. A black, four-armed, elephant-faced demon arrived, riding on a tortoise, protected by the hood of a large cobra, beating in his two left hands respectively an ichneumon and a serpent, in his right a citron and a serpent, ufter which a four-hunded goden goddess in a chariot drawn by a wiaged serpent appeared, in her two right hands a noose and lous, in her left a hook and fruit. And the Lord, tollowed by the whole vast assembly, began to walk, with the denon an one side and goddess on the other, before him the wheet of the law aloft, and a great drum sounding in the air. Served by an umbrella and by chowries, he went striding upon golden lotuses, which emurged before him as he proceeded, while the trees bowed in homago; disoases fled to great distances; the seasons, bints, and winds wete glarious; and throughout the world hostilities ceused.
Then, knowing that his nirvana was at hand, the Lord Panstive ascended a certain mountain, dropping of his great company gradually on the way, till he arrived at the sumamit with only thirtythree illuminated sages, who, together with him there, practiced yoga for a month. And when no more time remained to him on earth than would have sufficed for the utterance of the livo vowels, be passed into the stage of self-identity without yoga.

Soventy years before, his destructive karmas lad been destroyed; now the eighty-five ties associated with the four modes of not-desiructive karmia were annihilated. This took place on the seventh day of the bright fortnight of the moon of the month Stravana (July-August), und the Lord passed immodiately to his Iiberation.

The radiant life-monad rose from the earth, greater and more brilliant than the sun, yet withous color, crystalline, immortal, ommiscient and omipotent, boundless and without weight, passing upward through all the heavens within the temporal sphere of the great cosmic thorax, on beyond, through those of the neck and head, out through the cranium, to ascend to, and remain forever in, that more than supernal place "without wind" (nir-vana) where the great umbrella soars. The released, weightiess monad is not to be reached by any prayer. It is indifferent to the cycling maektrom far beneath. It is all-sware, though unthinking; atone yet everywhere, It is without individual charactef, personality, quality, or definition. It is simply perfoct.

And the body, which had been dismissed, lay deprived of life on the summit of the mountain. The seats of all the gods trembled. Showers of celestiul blossums fell. Heavenly choirs sang; the kettledrums agein rolled; deities with fly whisks arrived from every quarter; divine serpents, lightning deities, golden-feathered sum-birds, fiends from the upper hells, carriers of butmers fromi the beavens of the head: all came. They bethed the body in the blessed ftuid of the Cosmic Milky Ocean, decked it with godly omaments, placed it on a pyre of sandal and aloe wood-whereupon, from the head of the god of fire a blaze shot forth and the body was consumed. Cloud youths quenched the pyre.

The gods and goddesses rubbed the ashes upon their heads and persons, built over the bones a pagoda of gems, and finally, with songs and dances, marched in all directions triumphantiy back to their hidden homes. in

## BUDDHIST INDIA

## 1. The Occidental and the Oriental Hero

Four decades sgo, Miguel Asin y Palacios, a Cutholic priest and protessor of Arabic at the University of Madrid, delivered a shock to the European world of scholurship by showing in Dante's Divine Comedy an influence of Mosiem sources. ${ }^{1}$ Reviewing in detall the literature of the tegend of Mohammed's nocturnal visit to purgatory, hell, and heaven, he demonstrated parallels enough to prove decisively a relationship; referring, also, to the lore of Zoroastriun Persia and, beyond that, the judgment of the soul before Ositis in the Egyptian Book of the Dead. And of particular interest to our present purpose is the notice in his work of the Persian backgnound of the torture by cold in the lowest Dantems circle. "It need hardly be temarked," states Futher Asin, "that Biblleal eschatology makes no mention of any torture of cold in hell. The Moslem doctrine, however, places this torture on the same footing as torture by fire. . . . It introduction into the Moslem secheme of hell was due . . . to the assimilation by lslam of a Zoroastrinn belief. . . . It is probable that it had been introduced by Zaroaxtrians converted to Eslam," "Torture by cold," he adds, "aloo occurs in the Buddhist hell. ${ }^{m^{2}}$ And, as we have just discovered, if occurs, too, in the Jain.

The ultimate background of both the Oriental and the Occidental storied heavens and pits of hell, with the world mountain between, is the Mesopotamian concept of the architocture of the aniverse, where, as we have found, there is an axial cosmic mountain symbolized by the ziggurat oriented with its corners to the quarteth,
above which, in the highent heaven, sits a supreme god, Afl, amidst a brilliant company of deities. The Pant of Bith and the Bread and Water of Immortality are in that lofty sphere, below which, In the middle aky, is the divine archetype and lord of royal rufe, whose role, in the long coure of Mesopotamian history with its flactuation of empire, was played by a number of incumbents: first, apparestly, Enlil (the patron deity of Sumerian Nippur), then Bel Mardok (of Hammurabi's Babylon), Assur (of Assyria), and, among numerous others, Yahweh (of the carly Hebrews): In his court of many shining gods (or angels) the Tablets of Fate were annually indited. And the seven heavens of the planets revolved below, in stages, which in the period of Assyria (c. $1100-\mathrm{c}$. 630 n.c.) were represented by seven terraced stories on the mountainside of the ziggurat, while beneath the eurth, in the abyss, the terrible goddess Ereshkigal, of the Land of No Return, was upproached through seven gates. In her domain of darkness, called Arallu, a horde of monsters and of unfortunate souls deprived at death of the last rites of burial wandered horribly in the forms of unsightly birds. ${ }^{2}$

Thus in the ficonography of the eatliest centers of civilization, the Sumerian cities of riverine Mesopotimiz, which flourished c. $3500-2000$ H.C. and brought into being the symbolic order of the Iveratic city state, is to be seen the common source of both the Oriental and the Occidental mythological visions of the universe. A differentiating process clearly separated and transformed the two, however, in the course of time. For one notes in the West, in conformity with our characteristic stress on the dignity of the individual life-for each soul one birih, one denith, one destiny, ane maturation of the personality-that whether in heaven, purgstory, of hell, the visiting visionary readily recognizes the deceesed. Mohammed in heaven spoke to his brave and loyal friends, just as Dante both to the danined and to the saved in the courst: of his adventure. And in the Classical Greek and Romsin visits to the underwodd as well: both Ulyases and Aenens talked with their departed friends. Whereas in the Orient there is no such continuity of the porsonality. The focus of concern is ont the individual, but the monad, the reincarnating jiva, to which no individuality
whatsoever intrinsically pertains, but which passes on, Tike a ship through waves, from one personality to the next: now a meatworm, now a god, demon, king, or thilor.

Hence we find, as Heinrich Zimmer has remarked, that in the Oriental hells and heavens, though mulatitudes of beings are dopieted is their agonies and joy, none retains the traits of his earthly personality. Some can remember having once been clsowhere and know what the deed was through which the present punishunent was incurred; nevertheless, in general, all are steeped and lost in their present state. Just as any dog is absorbod is the state of being precisely whatever dog it happens to be, fascinated by the details of its present life-and as we ourseives are is general spellbound by our present personal existences-so are the beings is the Hindre, Jain, and Buddhist other worlds. They are umble to remember any former state, any costume worn in a previous existence, but identify themselyes exclusively with that which they are now. And this, of course, from the Indian point of view. is just what they are not.4

Whereas the typical Occidental hero is a personality, and therefore necessarily tragic, dommed to be implicated seriously in the agony and mystery of temporality, the Oriental hero is the mound: in essence without character but an image of etemity, untonched by, or else casting off successfully, the delusory involvements of the mortal sphere. And just as in the West the oricentation to persouality is reflected in the concept and experience even of God as a personality, so in the Orient, in perfect contrast, the overpowering sense of an absolutely impenonal haw suffusitg and harmonizing all things reduces to a mere blot the accidest of an individual life.

An obscure and as yet completely unvolved problem in the listory of the break between the two worlds envelops the figure of the Persian Zoroaster and the origins of his progressive, ethically oriented, strictly dualistic mydhology, which, 35 far is its tpirit is concerned, is entirely on the Western side of the cultural waternhed, and yet, in ite origine, clearly hus stemmed, in part at lenst, from the same mythology is the Vedas, A discussion at some lengith will be reserved for my Occidental volume. But in relation to India
and the influence of Persian thought upon both Budthism and Hinduism, it is necessary at this time to point out a few of the chice contraisis that immediately set the doctrine of Zoroasterand therewith the West-apart.

The first and most nudical of the imnovations-which, as far as I know, appears here for the first time in the history of myhiolagy -is the progressive, not deteriorating world cycle. As alteady remarked," the Zoroastrian version of the world course presents a creation by a god of pure light into which an evill principle entered, by nature conirary to and independent of the first, so that there is a cosmic battle in progress; which, however, is not to go on forever, but will terminate in a total victory of the light: whereupon the process will end in a perfect realization of the Kingdom of Righteousness on Earth, and there will be mo continuation of the cycle. There is no idea here of eternal return.

A second radical innovation, setting this mythology apart particulatly from india, is to be seen in the responsibility that it places upon the individual to choose, of bis own lree wiIt, whethes and how he thall stand for the Light, in thought, word, and deed.
"Hear ye then with your ears; see ye the bright flames with the eyes of the Better Mind. It is for a decision as to religions, man and man, each individually for himself. Before the great effort of the cause, awake ye to our teaching." "

And finally, a third primciple, essenrial to the Zoroastrian world view, which sets is not merely apart from, but dismetrically opposed to, the Indian, is that of engagement, not disengigement, as the way to the ultimate goal. The individual, who, of bis free will, has twlen it upon himself to think, speak, and act for the Better. applies himself with all zeal to the work, not of the forest, but of the village. The cause of the worid is by no means bopeless. And I think it greatly worth noticing that in the tconography of the later Zoroastrianism the figure epitomizing all evil on earth, the dark antagonist of the moral order, is the tyrant king Azhi Dakaka, the "Fiendish Sanke," who is entually represented with serpents springing from his shoulders-like the Lord Parshwa tn the art of the Jains. I am inclined to see in this no mere accident. For, like

[^28]Jainism, the religion of Zoroaster is an slbsolute đualism-without compromife. There is in neither of these opposed systems any sense of an implicit "Secret of the Two Partners" by which the Better and the Bad (in Zoroastrianism), jiva and non-jive (in Jainitm), should ever be reconciled behind the scenes of the worid stage on which their drama is being played out. The two religions are opposed twins: for each the other representa perfectly the Deceiver. And whereas in the Indian system the only possible way to salvation lay in a disengagement of the monad from the world in its futile round, the way of the Persian was precisely engagement in the common struggle of God and man toward an attainable -not at all futile-uim of righteousness on earth. We find, in fact, in Zoroastrian literature, an explicit, direct, and intentional attuck on the ideals of such a philosophy as that which we have just viewed in our study of the Jains:

> Verily I say unto thee [deciared the lord of light, Ahurn Mardu, to his prophet Zoroaster), the mane who has a wife is far above him who begets no sons; he who keeps a house is far above him who has none; the who has chiddren is far above the childless ran; he who has riches is far above him who has none: And of two men, he who fills himself with meat is filled with the good spirit much more than he who does not do so; the latter is all but dead; the former is above him by the worth of a dithem, by the warth of a sheep, by the worth of an ox, by the worth of a man. It is this man that can strive against the onsets of Death the Bone Divider. Death the Selfmoving Arrow; that even with thinnest garment on, can strive against the winter fiend; that can strive agninst the wicked fyrant and smite him on the head; if is this man that can strive against the uagodiy deceiver and deceived, who does not cat ${ }^{\text {. }}$

Zoroaster's dates, as we hive sald, are unknown. Even the question that Professor James Darmestetter proposed as early as IB80, as to "whether Zoroaster was a man converted into a god, or a god converted into a man," ${ }^{\text {" }}$ remains unanswered. About all that is secure as to date is the fact that Darius I (reigned $521-486$ e.c.) who was an exact contemporary of Mahavira (died c. 485 B.C.) and the Budcha ( $563-483$ a.c.), Aeschylus ( $525-456$ B.c.) , and

Confocius ( $551-478$ B.C.), wrote himself down, 520 A.c., in a trilingtal cumeform inscription at Behistuth-composed in Persian, Elunite, and Akkadinn-aif a dedicated Zoroastrian; "By the grace of Ahuta Mazdo 1 am king,"

At this time the Persian empire reached from the Greek Ionian isfes (Satrapy I) to the Punjab and the Indus (Satrupy XX). All the ancient wordds of Egypt, Mesopotumia, Phocnicia, the Asiatic Greeks, and the Indus Valley had been absorbed into one progressively and aggressively inspired, international nation; the first of its kind in the history of the world. The Persian answer to sorrow, therefore-contemporary with the tragie of Aeschylus, ascetic of Mahavina, and prudent of Confucius-was the building of a soundly governed, progressive world empire under God. Viable roads and a lively commerce ran from india to Grecce. A general pollicy of tolerance fostered the rebuilding of the temple in Jerusalem, which the Chaldeans had destroyed. The gods of many broken peoples wero restored. Tho arts flourished. New cities and courts arose throughout the reitm. And for a time it looked as though the Universal Monarch had, in the Persian King of Kinge, indeed corne into being.

## i1. The New City States: c. $800-500$ b.c.

The Aryan warrior herdsmen whase covered wagons rumbled into india during the second milleanium B.C. wore matched in Greece, as we hive seen, by the numerons and various funting and herding warrior groups, great and small, whose devastations the archaeology of the Aegean has disclosed for the long period from c. 1900 to c, 1100 B.C. Writing of those who left their mark on the shores of southem Greece and in Crete, Professor H. G. L. Hammond writes:

Some negative conclusions are permissible. The invaders brought no distinctive painted pottery or other mark of a developed civilization. They did not take to urbun life. They wete probably nomadic at first, living in tents and huts, using wooden utensils, and worshiping wooden statues. Their early village settlements were small. They showed no reverence for the standards of Myeenaean civilization, and therefore presumably came from outside the limits of the Myeenaean area.

They must have been plysically tough and ably fed in order tw overthrow the centers of Mybenacan power. They may have had some superior weapons, but in the atts they were inferior to those they conquered."
Undoubredly the same generat description can be applied to the pastoral tribesmen who entered and crosed through the Indus Valley at the time of the fall into ruins of the two earlier High Bronze Age cities of Harappa and Mohenjo-daro. However, whereas the invaders of the Aegean were entering a world of still powerful archaic empires, those of India, having passed and left behind the two erumbling citadels of an already worn-out colonial establishment of some kind, saw before them only comparatively rude jungle planters, hunters, and collectors, the Dasyus of their deep disdain. Furthermore, the Greeks by 1200 B.c. had iron; the Indian Arynas did not And finally, the plearant, open waters of the ship-filled Mediterraican beekoned the Greeks to leam of distant lands and to keep their cyes alort, whereas the land and mountain vastnesser of Asia, never overcome by man, always threatening to reply to his little victories with a force infinitely surpassing anything bumanly imaginable, kept before the mind the aspect of the univerie that is experienced rather as sublime than as beautiful. So that whereas in the European sphere the gods and myths of the archaic inheritance became-with the inereased assurance of man in a world where he could feel at home-increasingly doveloped on the anthropomorphic side, in India the aspect of awe, great fear and power, superhuman force and transecndent sublimity was earried to such a point that even in the hearl of man humanity dissolved and there entered the inhumunity of God.

The old world of the hieratic city states now was a memory, and for the most part very dim. But though many cities had fallen, muny also remained-that is to say, in the West. In India, on the other hand, there were bone. Hence, the Greeks soon wers rebuilding on the ruins of the past, building in brick, plaster, and stone, while the Vedic Aryans of the Punjab and Gangetic plain were building in no material permanent enough to have laft to us any physical remains. Their period, to c. 800 B.C., is in archacological blank. Nor have they left any literary tokens of their way
of life. From the Flied and Odyssey a faitly dependable image can be drawn of the Gresk heroie age, for which we have, besides, considerable archaeological support. From the Indian epics, on the other hatd-which, as we have seen, show traits and deep alterations from as late as the fifth century A.D.-only a miragelike, greatly felealized, priestly vition can be drawn of the wotld and people of the Vedic age; while tangibly-to let us see, instead of mercly hear about, the household, ritual, and battle gear of those for whom Indra slew the dragon, released the seven streams, "made subject the dark Dasa folk and made their color dinap" pear," -we have exactly nothing.

For the period immediately following the Vedis Aryon, however, a promising archacological breakthrough oocurred in the upper Ganges area a little over a decade ago, when a well-stratified moand was explored some eighty miles northeastward of Delhi, at Hastinupurn, where a sequence of three distinct cenmic wares appeared, as follows:

1. Ocher-Colored Ware, apparentily of c. 1000 B.C., with which copper implements are associated. "The impression for the moment," states Sir Mortimer Whecier, "is that these precede . . . the full development of urban life in the region." 10
2. Painted Gray Ware, dated by Wheeler about eighth to fifth centuries B.C.: a distinctive Bronze Age ware concentrated in the "rwo river" (doab) Jumns-Ganges area, but with extenkions westward to the Punjab and southward as lat as Ujjain: wheel-turned and well fired with painted linear and dotted patterns, concentric circles, spirals, sigmas and swastikas, generally black but occasionaily red. "If Aryans must be dragged into this pieture," Wheeler writes, "it is possible to suppone that the P.G. Ware may represent the second phase of their invasion of Indin, when, from the Punjab, they entered and Aryanized the Middle Country of the GangesJumna doab, after picking up ideas and doubtless crattemen in the Indus valley and the Baluch bordertand" 32

This was the period of the Brahmanas and chief Upanishads, kings Ajatashatru and Juiball, and, possibly also, that groat war whose echoes have come to us in the Mahabharata-which, Hike the Wars of the Roses in England, mpresents the end of an wristo-
cnatic feudal age. Following that ditaster, the term vira, "horo," Was no longer applitd primarily to chatiot tightern but to yogiss as, for example, in the name Mahis-vira, the Great (maha) Hero (vira), the last of the World Saviors of the Jains.
3. Northern Black Polished Wart, an elegant, wheci-tumed, highly polished ware of steel-like quality, associated with iroa; aseribed, schematically and still rentatively, to the fifth to second centuries n.c.- the period from the Buddha ( $563-483 \mathrm{n.c}$ ) to the Emperor Ashoka (reigned c. 268-232 n.c.) ; apparently dominant in Bihar, the irea of the Buddha's early teaching, whence If may have been carried, by the victories of Ashoka and his immediate predecessors, westward to the upper Punjab (Tuxila). enstward to Bengal and Orissa, and southward to Amaravati und Nasik.

It is only with the last two of these wares thut the rise of citien In India is to be associated: cities not of brick or stone, but of wood, and with stockades of prodigious beums and logs. In association with the Painted Gray Ware, we may imogine (Wheeler sug* gets) "a comfortable and organized city life in the Jumna-Gunger basin sometime in the first half of the firat milicenfum B.C. . . . the general urban background of the Mahabharata . . . . : a picture of wealthy and jealous dynasties and polities, based upon a limitters and fertile soil and serviceable river-communications." ta And then, about 500 w.C.-in association with the Northem Black Pollshed Complex-"a knowledge of iron-working spread through the region, doubtless introduced from Persia where fron amolting had been fumiliar for five or six centuries. . . The introduction of coinage, also from Persia, betrays a quickening of the commercial sense," and, us Wheeler concludes, this Ganges civilization, which the Northem Black Polished Ware marks for us, once it had boen established, "endured through the centuries with a changelessness which the modern age has not altogether shnkent. ${ }^{4}$ a

We may registor, then, with a glance again at Grecee begoad the other bound of the Penian emplic, it gradaal rise and flowering from c. 800 to c. 500 B.C. of a multitode of secular (in conirast to hieratic) monarchic states across the whole domuln from Athens to Bengal: literally hundreds of tiny sovereign powen, ouch with
its capital fortress, town, or cily, governed by a prineely family und with councils of elders, citizen assemblies, palace fimy, temple clergy, peasentry and trading gentry, shops, dwellings, and-ainong the more prosperous-monuments and parks. And behold, at a certain time there began appearing in these pleasant little eapitals wandering teaching sages, each with his cluster of devotees and each supposing himself to have solved-once and for all-the mystery of korrow: Kapila (perhaps c. 600 D.C.), Gosula (II. 535 n.c.). Mahavira (died c, 485 b.C.), the Buddha ( $563-483$ H.c.) ; Pythagorns (c. 582-500 E.c.). Xenophanes and Parmenides (both, also, of the sixth century), and Empedocles (c. $500-430$ B.C.), "the wonder-worker, who went about among men as an immortal God, crowned with fillets and gariands." Behind these there loom more shadowy figures, of whom it cannot be sald whether they were meet or gods: Parshva (872-772?) and Rishabha, Orpheus (date unknown) and Dionysos. Furthermore, in the reachings of these sages, in both India and Greece, a number of characteristic themes appear that were unknown to the myths of the early Aryans. For example: the idea of the wheel of tebirth, which is fundamentsl to Orphism as well ass to India; the idea of the sool in bondage to the body ("the body a tomb," said the Orphics) and deliverance through asceticism; sin leading to the punishments of hells, virtue to ecstasy and thence to absolute knowledge and release. Heracleitur (fi. 500 n.c.) spoke of life as an ever-living fire, as did the Buddha (same date) in his Fite Sermon. The doctrine of the elements is common to the two traditions: fire, air, earth, and water among the Gieeks; ether, alr, fire, water, and earth in the Indian series. The Orphics, as well as Indians, knew the image of the cosmic egg, also the cosmie dincer. Already in the words of Thales (c. $640-546 \mathrm{~B}, \mathrm{c}$.) the idea is amnounced that the universe, possessed of a sonl, is full of spirits. And in Plato's Timaeus the body of the universe is deseribed yery much in the way of the Jains, as "a Living Creature of witioh all other living. creatures, severally and in their families, are parss. " it

We have already remarked among primitive funting peoples the idea of the immortality of the individual soul, which neither dies nor is born, but simply passes back and forth, as it wore through a
veil, appearing in bodies and departing. We have obsorved, also, the development in the ancient Near East of the iden of the hieruic city state, governed in every phase of life by the moded of a cosmie, mathematical harmony that is revealed and lillostrated by the celestial spheres. And we have noticed, c, 1750 日. $\mathrm{c}_{\text {, }}$ in the two leading centers of that time, Mesopotamia and Egypt, a literature of lamentation, deubt, and questioning.

A turbulent millersium had intervened. The old, largely rural Bronte Age situation hind given place, over a broad flomain of maturing civilizetion, to a galaxy of cities governed by secular, not divine kings. And in these the folk wero no langer Iargely farmers. Wo hetar of merchants, professional thieves, moncylendern, articans of all kinds, judges and a class of clerks, mariners, caravan pezsontel, infteepers, mining supervisors, and military ollicern. For sach, the old rites of a rural religion of the fertile soll, or kingly of the magic of victory, simply had no foree; they were out of dute. A broad zone of resditiess lind therefore been established for the neception of a new approach to the problem of man's heghest good. Dislodged from the soil 咱 well as from the old necessities of the hunt, is rather sophisticated urban population had appeared, with a certain lotsure, considerable lwury, and time, consequently, for neuroses, Inevitably the ftew Initioten appetred, who had, themselyes, in their own experience, faeed out the new anxieties: the first systemntic psychologists of all time and in many ways, perhaps, the best. And their basic sools were everywhere the same: the old situnl lore, inherited from the hieratie past, with its conecpt of a hidden harmany and equivalence uniting the mierocosm and the macrocosan and of a consequent resomance conducive to magial effects. However, now the chief concerm was no longer maigical (the wetther, crops, abundance of goods, and long years), but psychalogical (the deffenfe and fiarmonization of the psyche) and tociological (the integration of the indiyfdual with a new society besed ofi a teculat instead of hierntie tradifion). Thus a perfect mythogenctic zone had been established: Ha limited yet mafficiontly broad area of the earth's surface, relatively uriform in character, where a large population of closely related individuat there those inhabiting the broad dornain of the lete High

Bronze and carly Inon Age societies] became afferted simultaneously by roughly cormparablo imprints those of an emergent urban domesticityl, and where, consequently, pxychological "seizures' of like kind wore everywhere impending and, in fact, became precipitated in a context of ritualized procedure and related myth." ${ }^{13}$

In such a zone of readiness ideas and practices may appear spontaneously in more than one place at a time and spread as quickly as a flash fire.
"Detached from their backgronnd of originaI, tribal-bound, widely distributed men's rites," states Dr. Karl Kerényi, writing of the Orphic sties of spiritual initiation, which in Greece became d ta mode in the sixth century B.C., "they offered their arts revised to the religious requirements of a new age. And in this historical process both the rense and the character of the initiation changed, They became divided into a lower, merely rimalistic, and a higher, purely spiritual direction, where philosophers-finst the Pythagoreant and then others also, and not all in the ceremonial fashion of an Empedocles-became the initiators." ${ }^{\text {is }}$

And so it was in India too: with the old riter of the pre-Aryan citien furnkhing she basic themes of zebirth in death end ascetielsm, psychological detachment, and mythic identification. in perfectly parallel courses the new teachings arose, perhaps-though also partaps not-cross-fertilized by way of Persia. All that can now be effirmed in the light of the very sparse evidence at hand for the period is that in both India and Greece, as well as in Persia between, the basie motifs of an early dualistic mythological philosophy abruptly appeared in new forms; about simultaneously, and immedintely spread.

## III. The Legend of the World Savior

It is impossible to reconstruct the character, life, mind actual teaching of the man who became the Buddha. He is supposed to have lived c. $563-483$ e.c. However, his earlitst biography, that of the Pall Canon, was set down in writing only c. $80 \mathrm{~B}, \mathrm{c}$. in Ceylon, five centuries and fiftoen hundred miles removed from the actuat historic scenc. And the lite, by then, had become mythology-
according to a pattern characteriatic of World Saviors of the period from c. 500 s.c. to c. 500 A.D., whether in Indis, as in the legends of the Jains, or in the Near East, as in the Gospel view of Clirist.

Schematically summarived, this archetypal Savior Biography tells of:

1. the scion of a roynal line
2. minaculousty born
3. amid supernatural phenomena
4. of whom an aged boly man (Simeon: Asita), shortly following the birth, prophesies a world-saving message, and
5. whose childhood deeds proclaim his divine chiracter.

In the Indian series, the world hero then:
6. marries and begets an heit
7. Is awakened to his proper task
8. departs, either with the consent of his elders (Jain series). or else secretly (the Buddha)
9. to engage in arduous forest disciplines
10. which confront him, finally, with a supernatural adversary, over whom
11. victory is achicved.

The last-named, the Adversary, is a figure that in Vedic times would have appeared as an anti-social dragon (Vritra), but in accotd with the new, psychological stress represents those errors of the mind that the World Savior's plunge into his own depth bringe to light and aguinst which he is striving, both for his own victory and for the rescue of the world.

In the Christion legend, the years of youth represented by stages 6 to 8 are unrecorded. However, the culminating episodes 9 to 11 are represented by the fast of forry days in the wilderness and confrontation there with Salan. Further, it might be argued that the earlitr Infint scenes of King Hereds slaughter of the Innocents, the angelic warning to Saint Joreph, and the Holy Familys tilight into Egypt correspond symbolicaily to 6 , the efforts of the
future Buddha's kingly father to frustrate him in his mission by confiting lim to his palace and causing him to marry, after which. T, he wat awakened to hil task by the sight of an old man, a sick man, a corpse, and a yogi, whereupon, \&, be contrived to cscape. For in both cases the narrative is of a kingly enemy of the spirit, striving with all his resources-whether mulevolently (King Herod) or benignly (King Suddhodana)-to frustrate the infant Savior in his predestined task, to no avail.

Folfowing his face-to-face encounter with, and conquest of, the Antagonist, the World Savior:
12. performing miracles (walking on water, etc.)
13. becomes a wandering teacher
14. preaching a doctrine of salvation
15. to II company of disciples, and
16. a smaller, elite circle of initiates
17. ont of whom, less quick to learn than the rest (Peter: Ananday, ${ }^{57}$ is given charge and becomes the model of the lay community, while
18. another, dark and treacherous (Judas: Devadatta), is bent on the Master's death.

In various vertions of the legeod, different readings are given to the shared motifs, to accond with differences of doctrine. For instance, 2: whereas the Virgin Mary concelved of the Holy Ghost, Queen Maya, the mother of the Buddhin, was a true spouse of her consort; nor was the World Savior that she bore an incarnation of God, the Creator of the universe, but a reincarmating jiva, entering upon the last of its innumerable lives. Likewise, itens $10-14$ : whereas the Buddha life reached culmination in the victory over Mara beneath the Bodhi-tree, the Christian logend transfers the Tree of Redemption to 19, the death of the Savior, which in the Buddha life is but a peaceful passage at the end of a long cateer as teacher. For the miain point of Buddhism is not-as in the carlier Soma sacrifice-the physical immolation of the Savior, but his awakening (bodhi) to the Truth of truths and therewith release (moksa) from Illusion (mäyd). And the main point for the in
dividual Buddhist, consequently, is not whether his legend of the Buddha corresponds to what happened actually and histortcally c. $563-483$ B.C., but whether it serves to inspire and guide himielf to enlightenment.

## Iv. Mythic Eternalization

Thus it is told, with little concern for relevancy to fact, that:
There was, once upon a time, a good king Sutdhodann, of the Dynasty of the Sun, who ruled in the city of Kapilayastu, where the sage Kapila once had taught (Legendary Episode).

The Dynasty of the Sun, as the reader knows, stands for the principle of sbeer light. The light of the sun is pure. The light of the moon, on the other hand, partakes of darkness. The light of the sun, furthermore, is etomal, whereas that of the moon, waning and waxing in counterpoise to its own dark, is at once mortal and immortal. The gods Tammiaz and Osiris und, in the Vedic systern, Soma, were manifestations of the tunar mystery. And the god Shivu, too, we have seen, was a deity of this context. His animal is the bull; in his hair is the erescent moon; we have linked his iconograply with that of the yogi of the Indus seals. The mye thology of the Buddina, on the other hand, is of the sun. He is termed the Lion of the Shakya Clan, who sits upon the Lion Throne. The symbol of his teaching is the Sun Wheel, and the reference of his doctrine is to a state that is no state, of which the only appropriate image is light.

In Egypt, with the nise of Dynasty V, c. 2480 A.C.4, the mythology of the sum superseded the lunar system of Osisis, and the pharaoh, in the lunar role, was called the son of the sun-god Re. Throtess and couches with the legs of bulls-were supersoded by those with the legs of lions. Among the Semites, the aun-ged Shumash (Sumerian Utu) was a deity of supreme power, and among the Aryans everywhere the sun has been a mighty force. In the brilliant city of Persepolis of the Persian King of Kings-built by Darius 1, 522 B.C., and destroyed 330 n.c. by Alexander-the solar principle of the Lord of Light of the Aryen prophet Zoroatter shone with the radiance of the sun itself on earth, sending forth its
myx. And now we hear, as well, that the good king, father of the Buddris, was of the Dynasty of the Sun, ruling in the eity where the aage Kapila ance had taught.

Kapila was the founder of the so-called Sankhya philosophy, from which the Buddha took his departure, Like Juinism and Buddhim, the Sankhya is non-Vedic, and like Jainism, but not like Buddhism, it treats of two contrary principles; 1. matter, which it terms prakrtis and 2. the monad, which it terms purusa, "the person." Whereas in Jahnism, however, the monad is coneeived to be physically contaminated by matter, in the Sanklyaa view there is no actual contact. The person-like the sun-stands apart. Its radiance activates the inert principle of matter, which is like an agitated water on which solar light is flashing. And each flah fonagines that itself is the person and should therefore be eternal: hence, anxiety is experienced, together with sorrow and the reat. When through yoga, however, the portion of the agitated matter that is within the individual mind (the mind stuff) is stilled-as in the yoga of Patanjali described in our first chapter *the unbroken image of the true person is beheld, the false idea of the mere reflection (ego: aham) dissppears, and one's actual Identity with that undying, sunlike entity is recognized, whichi tronically, one has been-without knowing it-all the while.

The yoga of Patanjuli deseribed above- $\mathrm{s}_{0}$ different in both aim and method from the psycho-physical suicide of the Jains-is the discipline of this philotophy. And the classic fable told to illustrate ite central theme is that of the king's son who was removed from hit father's palace while a babe and reared in ignorance of his true nuture by a primitive hill triberman. He lived for years, thinking, "I ant an outcaste, a primitive tribesmm," However, when the king died without other issue, a certain minister of state, ascertaining that the boy was alive, traced him and gave him this instruction: "You are not an outcaste. You are the king's son," Immediately the youth gave up the lded that he was an outcaste and took to himself his royal nature, saying to himself: "I am the king"
"So likewise," runs the lesson, "following the instruction of a merciful being (the gura), who declares: Thou didat originute

[^29]trom the Primul Man (adiparusa), the universal divine life-montad that munifests itself through pure conscioumess and is spifitually all-embracing and self-contained; thou art a portion of that,' an intelligent person abandons the mistake of supposing himself to be a manifestation or product of mere matter and cleaves to his own intrinsic being (svasvaruipam)." is

Kapila's name means the "Red One" and is an cpithet of the sun, which is symbolic of the crystalline, radiant monad. And there is a legend of him in the Mahnbharata, which tells that when the sixty thoussind sons of a certain Universal Monarch named Occen (sagara) were riding as the armed guard of their father's sucrificial horse, the beast suddenly vanished from before their cyes, and when they dug into the earth where it had disappeared, they dtscovered It far under ground with a saint sitting beside it in medita-tion-Kapila, to wit; who, when they moved to recapture their charge without pausing to pay him proper obelsance, with a flath of his eye burned them all to ashes. ${ }^{11}$ Similarly, the vision of the monad, the "Red One," we might say, annililates the myriadfold illusions of the world ovean. The sacrifice of the cosmic horse therewith becomes an interior sacrifice, ${ }^{*}$ and the false identifications disappear.

In our survey of the carly bull-to-lion sequence of Egypt, three significant psychological stages were noted: 1. Mythic Idemilifestion (in the Pre-dynastic Ritual Reglcide), 2. Mythic Inflation (in the Pharnonic Culs of Dynasties I-IV), 3. Myttic Subordination (in the Ro Mythology of Dynasty V).

We have now to register, in connection with the Sankhya philosophy of Kapila, yoga of Patanjali; and earliet, cruder mythology and yoga of the Jains, a fourth stage or stance; namely; 4. Mythic Eternalization (in yoga), where, by a shift of association, the subject leatns to identify himself, not with the son of the sua but with the sun itself, the Father witnessing the Son.
"As serenely as light itself would shine if all that it illuminaterHeaven, Enrth, and Ais-were not: just so is the isolated state of the secing subject, the pure Self, when the world threefold, you and I, in short everything visible, Is goae." at

[^30]"Even so is the isolation of the seer who remains without seeing. after the hurly-burly of appearances- -1 , you, the world, and all-has disappecired." ${ }^{\text {at }}$

Just as in Stage 1, so here, a mythic identification has been achieved: It is not, however, with any object perceived, whether mortal or immortal, but with the pereciving subject; not the field but the perceiver of the field; not "matter" (praknit), in any form, but the "person" (puruga) alone: consciousness-of nothing-in and of itself.

## v. The Middle Way

And so let us skip now to episodes 6-11, the young Gautama's years of mariage, scarch, and awakening, who was to surpass even Kapila in the power of his introversion; for if Kapila caused she object world to vanish, the Buddhat wiped out, also, the subject,

The wersion of his legend that I shail use, by the poet-monk Ashvaghosha, c. 100 s.n., has nlready supplied our account of the atrack of Mara.* Composed in Sunskrit, from the point of view of the later, Mahayama division of Buddhist thought, it not anly provides :m occasion for comparison with the more strictly monastic, Sankhya-like point of wiew of the earlier Hinayana position, but also devotes more precise attention than the Pali text to the crisss of the intellectual search that preceded the finding of the Middie Way. And for our present purpose, which is to define as far as possible in Oriental terms the transformations of Oriental mythic thought, such a summary guide is invaluable. I shall pause along the way, to undertine categories-but in the main only strive to render, as well as possible in nbridgment, something of the flovor, as well as sense, of this earliest classio of the so-called Kıvya ("poctic") style of the Sanskrit literary tongue.

## ITEM 6. THE PALACE OF DELIGHTS

When the young prince Gautama had passed childhood and reached middle youth, he leamed in a fow diys the sciences suitable to his race, which others require many years to master; and the king, his father, sought for him from a family of unblemished moral

* Supra, FF 17-20.
excellence a bride porsessed of beauty, modesty, and gentle bearing. Yashodham by name, after which the prines rejoied in that princess. Moreover, so that be should see no sight that might trouble his mind, the king had prepared for him a dwelling far from the busy press of tho palace and furrished wifh all delights. With the softly sounding tambourines beaten by the tips of wamen's hands and dances danced as by heavenly nymphs, that dwelling shone like the mountain of the gods. With their beautiful soft volees, playful intoxications; sweet laughter, and stolen glances hall cancealed, these women skilled in the ways of love delighted him to such a degree that once, in pursuit on a pavilion roof, he [thadvertently stepped oif; however, he never feached the ground, but like a holy sage stepping from a beavenly chariot hovered on bwoyant air.

In due course, to the fair-bosomed Yashodhara there was bom a son, Ratmla, and the good king, Gautama's father, teppicing In this grandron, redoubled shose pieties to which he hind become devoted since the birth of his own son, Gautamia. He offered somm sacrifies to Agni and the other deities of the pantheon, muttering phrases from the Vedas, practiced perfect ealnn, and observed numerous disciplines appropriate for laymen; yel nlways asked himself by what further means of senisous seduetion the might prevent his dear son from departing for the forest:

Prudent kinge of this eatth who cberish prosperity watch oves their sonts carcfully in the world; but this king though devoted to religion, kept his son away from it, turning him only toward the objects of delight.

However, those whose "being" (sativa) is "illamination" (boulhi), Bodhisativas, the Futre Buddhas, after knowing the flavor of the world, have always, following the birth of a son, departed to the forest.

## ITEM 7, THE FOUR STGNS

And so, on a certain day when the lotus ponds were ardomed and the forests carpeted with iender grass, having beard of the beiuty of the eity groves beloved of women, the Boditistivan rosolved to go forth, like an elephant long shut up in itt harn. And
the king, huving leamed of the what of his son, ordered a pleasuse party prepared, with extreme precautions raken that no afficted person should uppear along the way to unserile his son's protected mind.

In a golden churiot, with a worthy retinue, and on a road heaped with strewn flowers, the prince set forth, drawn by four genele horses; and when tho word went out ahead of him, "The prince is coming forth," the women, having obtained the permission of their husbands, hastened to the roofs, frightening the flocks of birds among the roottops with the jingling of their girdles and anklets resounding up the stairs. Some were hindered by the strings of the girdles slipping down, eyes bewildered, just awakening from sleep. and with their omaments hastily put on; others were hampered in their climbing simply by the weight of their massive Hips and full bosoms. Swaying restessly at the windows, crowding together in the murual press, earrings polished by continual colfision and their ornaments all jingling, the women's lotus faces shone as they loeked brightly out and whispered with pure minds and no baser feeling: "Happy, indeed, his wifel"

The gods, however, in their pure abodes, having recognized the moment, sent forth an old man to walk along the road.

The prince beheld him.
The prince addressed his charioteer.
"Who is that man there with the white hair, leeble hand grippling a stafi, eyes lost beneath his trows, limbs bent and hanging loose? Has something happened to alter him, or is that his natural state?"
"That is old age," said the chariotecr, "the ravisher of beauty. the ruin of vigor, the cause of sorrow, destroyer of delights, the bane of memaries and the enemy of the senses. In his childhood, that one too drank milk and leamed to creep along the floor, came step by step to vigorous youth, and he has now, step by step, in the same way, gone on to old uge."

The chariotece thus revealed in his simplicity what was to have been hidden from the king's son, who exclaimed, "What! And will this evil come to me too? ${ }^{\text {m }}$
"Without doubt, by the force of time," said the charioteer.
And the great-souled one whose mind, through many lives, had
became possessed of a store of merits, was agitated when he heand of old age-like a bull who has heard close by the crash of a thunderbole. He asked to be driven home.

A second day, another outing; and the gods sent a rann afficted by discase.

The prince said, "Yonder man, pale and win, with swollen belly, heavily breathing, arms and shoulders hanging loose and his whole trame shaking, uttering plaintively the word 'mother' when he embraces there a stranger: who is that?"
"My gentle lord," said the charioteer, "that is distase."
"And is this evil pecullar to him, or are all beings allike threatened by discase?"
"It is an evil common to all," said the chariotect.
And a second time the prince, trembling, desired to be driven home.

There came 13 third lime, another ousing, and the deities seat forth a dead man,

Said the prince, "But what is that, borne along thete by four men, adomed but no longer breathing and with a following of mourners?"

The charioteer, having his pure mind overpowered by the goda, told the truth. "This, my gentle lord," he said, "is the final end of all living beings."

Stid the youth, "How can a rational being, knowing these things, remain heedless here in the hour of calamity? Turn back our chariot, charioteer. This is no time or place for pleasare."

The driver, this time, however, in obedience to the youth's father, continued to the festival of women in the groves, And the young prince, arriving, was met as a bridegroon. Some thought of him as the god of love himself incamate; others thought of him as the moon. Many were so smitten they simply gaped as if to swallow him, And the son of the family priest urging all to make use of their charms, their souls were carried away by love. They assailed the prince with all kinds of stratagems. Pressing him with their full bosoms, they addressed to him invitations. One embraced him violently, pretending to have tripped. Another whispered in his ear, "Let my secret be heard." A third, with
appropriate gestures, sang an erotic song, easily understood; and a fourth, with beamiful breasts, laughed, carrings waving in the wind, and cried. "Catch me , sit, if you canl" But that best of youths, there wandering bike an elephant of the forest accompartied by his female herd, only pondered in his agitated mind: "Do these women not know that old age one day will take away thear beany? Not observing disease, they are joyous here in a world of pain. And, to judge from the way they are faughing ut their play, they know nothing at all of death."

The party returned to the palace with broken hopes.
Thus the young, tender prince kad learned the negative lessons of old uge, disease, und death, which in the Buddhist system are the sigus of the sorrow of all life. And the circumizance of the impossibly well-protected childhood has givest aceent to the impact of these negative aspects of existence; for the tale is wholly symbolic, not an actual biography. A gifted, sensitive youth is brought up in 1. world of complete delusion to that brooding period when deep psychological shocks do, in fiet, strike the sout; and a shock in full depth thereby is represented, such as we should call today a trauma. His search, now, it to be for al cure.

But a cure to what end? Back to this world, which had been found (to rise Schopenhauer's Areadful phras) to be "something that should not have been"?

As Nietzsche writes of this problem:
The everyday world is separated by a gulf of obliviousness from the dionysian reality of lifes and when, after a glimpse of that depth, the everydny world comes baek into view, it is beheld only with disgust. An ascetic mood, negative toward the will to live, is the consequence of such a state of mind.

In this sense, the dionysian character resembles Hamlet. Each has gained a real gimpse into the essential nature of things. They are enlightened. And it now can only disgust them to act. For their deeds cannot change a thing as far as the eternal nature of existence is concerned. They find it either ridiculous or disgraceful, consequently, that they should be asked to ser the world aright-which is out of joint. En-
lightenment paralyzes action, which requires that there should be a veil of illusion throwz sbout the truth. That is the moral of Hamplet. . . .

For, pnce having beheld the truth of things, bearing this truth in mind, one can see everywhere only the monstrousness or absurdity of existence: one comprehends the symbolism of the destiny of mad Ophelia. . . . One is fitled with nausea. 7
It is simply too casy to attribute such a glimpse into the nature of things and its resultant shock to a pathologicsl tramma, and to write complacently then of "adjustment." Such banulity only draws a veil of oblivion; and over that, a veil of tlusion. Whereas the problem is, actually, while retaining the gained insight, to press through it to whit Nietzache had terned a "higher health."

And the call of the young prince Gautamn to that end came to him on his next departure from the nest, whien he beheld the fourth and last of the Fout Signs.

He was riding his white steed, Karthaka, across a field that was being plowed, when he saw its young grass not only tom and seattered, but also covered with the eggs and young of insects, killexl. Then filled with a deep sorrow, as for his own kindred slaughtered, he afighted from his horse, going over the ground slowly, pomdering birih and destruction, mueing, "Pitisble, indeedt" And, desiring to be alone, he went apart, to sit at the foot of a soce apple tree in a solitary spot, on the leaf-covered ground, Ponder* ing the origin of the world and destraction of the wortd, he laid liold there of the path to firmmess of mind. And released therewith from all such sortows es attach to desire for the objects of the world, he attained the first stage of contemplation. He was calm, and fall of thought.

Whereupon he ssw standing before him an ascetic mendicant. "What art thou?" he asked. To which the other answered, "Tertified by birth and death, desiring liberation, I became an aseetic. As a beggar, wandering without family and without hope, aczepting any fare, I live now for nothing but the highest good." Whereupon he rose lnto the sky and disappeared; for he had been a god.

## TTEM 8A．TWE G界AVEYARD VISION

The prince，returning home，went to his father in the full assem－ bly of the court，and，prostrating himself，hands joined above his bead，said to him，＂O Lord of Men，I want to become an ascetic mendicant．＂But the king，shaken like a tree struck by an elephant， gripped the joined hands of his son and said to him，choked with tears，＂O my son，keep back this thought．It is not time for you to be turning to religion．During the first period of life the mind is fickle and the practice of religion full of danger．＂The prince looked up and answered sharply，＂Father，it is not right to lay boid of 㥀 persors about to escape from a house that is on fire．＂And he rose and returned to his palace，where he was greeted by his wives．But the king said，＂He shall not gol＂

The prince，in his palace，sat on a seat of gold，surrounded by those charming women，who desired nothing but to please him with their music．And the gods threw on them a spell，so that as they played they dropped off to sleep with their instruments falling from their hands，One lay with her drum as with a lover．Another， hair disheveled，skirts and ornaments in disarray，was tike a womin erushed by an elepbant and then dropped．Many were noisily breathing；others，bright cyes wide and motionless，lay as dead．One with her person exposed，with fully developed limbs，drooled saliva as though intoxicated．And all，with their garments variously astray，were lost to shame and helpless，who had before been pos－ sessed of all grace．They were llke is lake of lotuses btoken by a wind．

The prince considered．＂Such is the nature of women：impure and monstrous in the worid of living beings！Deceived by dress，a man becomes infatuated by their charms．But let him regord their natural state，this change produced in them by slecp！＂

And he rose，with a will only to escape into the night．

## 80．THE OREAT DEPA重TURE

The gods caused the door of the palace to fly open，and the prince descended to the court，going directly to his chariotees． ＂Quick！＂he sald；＂I am leaving．＂And the man，knowiog the
king's command, yet urged in his inind by a stronger force, brought forth the beautiful white steed Kanthaka, whom the prinee with his lotus hand caressed. "O best of steeds," said he, "the King, my father, riding thee, has overthrown many foes. So do thow now exert thyself, for thine owo good and that of the worlid, that I too may be a vietor." And that steed, when the prince had mounted, galloped forth in silence at full speed. The earth demons received its hoofs upon their palms, so that their clatter should not wake the night. And the charioteer, Chandaka, ran swiftly at the bridle. The city gates, closed with heavy bars, opened of their own accord, whthout nolue. And the rider, having passed them, looking back, roared with the sound of a lion.

Till I have seen the farther shore of birth and death, I will never enter again the city named for Kapila. ${ }^{\text {T }}$

And having heard that mighty lion voice, the troops of the gods rejoiced.

The edventure had begun that was to shape the civilization of the larger portion of the human race. The lion roar, the sound of the rolar spirit, the principle of the pure light of the mind, unafried of its own forco, had broken forth in the night of stars. And as the sun, rising, sending forth its rays, scatters both the terrom and the raptures of the night: as the lion roar, sending its warnung out across the teeming animal plain, scatters the marvelously beautiful gazelles in fear: so thit lion roar of the one who had thus come gave warning of a lion pounce of light to come.

Along the way of the one who had thus broken forth from the palace of nets of gold and gossamer ser to cutch and trammel lion hearts, heavenly beings strewed light; and at dawn the prince, po longer a prince, arrived at a forest hermitage, for what was to be his firs adventure on the soad of fire. Its gazelles and deer were still auleep in quiet trust and its birds tranquilly resting. And thas coming suddenly upon it, the Future Buddha, too, became restfut, as though his goal hadd been attained.

He alighted from his steed, stroked him with a few words, and turned to the charioteer. "Good friend, your devotion to me and
your courage of soul have been proved by your pacing of this mount." And he gave the mien a great jewel, removed from his diadem, requiring him to return with the mount to Kupilavastu, "I am tot to be mourned," he said. "Nor have I departed at a wrong time for the formst. There is, in fact, no wrong time for religion."

Chandaka was choked with tears. "O mastet! What will your poor father say, and your queen with her little son? And O Master, at your feet is my only refuge. What is to become of me?*

The Future Buddha replied, "As birds resort to their roosting troe but depart, 50 must the meetings of all beings end inovitably in sepantioti. My good friend, do not grieve, but depart; and if your love lingers ob, some day return. To those in Kapilavastu say only that I shall either return having slain old age and death, or clse myself perish, having failed."

Hearing this, the borse, dropping its head, let fall hot tears and licked its feet. The prince stroked him. "Thy perfect equine narure," he said, "has boen proved. Weep not, good Kanthaka. Thy deed shall have its fruit"

Whercupon he drew from its sheath his sharp jeweled sword, dark blue, with gold-ornamented blade. And having drawn it forth, he sevened with a single stroke the lordly topknot of his own hair, Together with its diadem, be tossed this high into the air, where the gods, seizing it respectfully, carried it with cries of joy to heaven for adoration,

## ITEM 9, THE SEARCH FOH THE WAY

With a stride like a lion, beautiful as a deer, the Future Buddha entered the grove; and all within, pre-cminent in penances, left off their diligences, Delighted, the petacocks uttered cries; the oblationgiving cows poured forth their milk. Asceties grazing like deer stood still, together with the deer. And the prinee said to those who approached, "Good sirs, since this, today, is my lirst hermit grove, will you explain, please, the purposes of these works?"
"Leaves, water, roots, and fruits, uncultivated food," he was told: "this and this alone is the fare of these good suints. Some, Like birds, peck at seeds; others graze, like deet. Some live on air and dwell like snakes among the ants thas they have allowed to
piie op hills around them. A few, with immense effort, gain their nouriture from stones. More eat grain ground with their own teeth Same, like fish, dwell in the water, letting tortles scratch theli flesh; while many, whth matted hair continually wet, offer oblations to Agni, chanting hymns. For pain, we wiy, is the root of merit. Heaven is gained by greater penances, earthy goals by lesser; but in either case, it is by the path of pain that eveutually bliss will bo attained,"

Thought the Future Buddha: "It is at best heaven that they ure gaining. But if pain is religion and happiness irreligion, then by religion they are gnining irreligion. Since, however, it is only by the mind thmt the body acts or acts not, whit should be controlled is not the body, but thought. Without thought, the body is but a $\log$ Nor will water wash äway sin."

That was an argument borrowed by the young prince from the psychological school of Kapila, by which were refuted both Jainiem ind the erude, even more cruel extremes of such sheenly phytical, yogic disciplines as those of this hermit grove. However, it recond thought conceived on this occasion, as presented in our Mahayana text, points beyond hapila toward the uttmate founding of the popular religions that would emerge, one day, from the Buddha's finding and teaching of his Middle Way. The Future Buddla mused: "If a place on earth is to be saught that might properly be ternod holy, les it be one where there is sometuing that has been touched by a virtuous man. I would count as goals of pilgrimnge only the virtues of those who have manifested virtue."

There is already in this thought a rationalization of she later, popular Buddhist cult of relics; and the broad appeal of a religiouss in contrast to philosophical, way of redemption is prescribed. For the influence finatly fatended here is not to be upon thought alone, but upon charncter. Thought in itself may transform charncter; but even the mero presence of it personage may also work such i miracle of change. The curious popular eagemess just to see, touch, and gather souvenirs from "personalities," which in the West today is not regarded generatly as a variety of meligious effort, in the Orient is exactly flat, as it wat in our own Middle

Ages; and the Future Buddha, in this biography, is supposed to have boen prepared to aceommodate this desire to his system, as a popular, secondary, but by no means inconsequential adjunct. The Ceylonese relic of the Buddhn's Tooth and the relics preserved everywhere in the reliquary mounds (suppas) of the Buddhist world, bring to the mind those thoughts of the virtues of the virtuous by which "sins"-that is to say, wrong thoughts, and consequently, wrong words and sets-are washed away,

The Future Buddha remained but a few nights in that diligent. peaceful hermit grove, watching the yogis at their penances, and when he turned to go, they all gathered, imploring him not to Jeave. "With your coming," said one old man, "this hermitage became filled. My son, sarely you will not leave us now. In front of us, we have the holy Himalayas to regard, inhabited by saints: their presence multiplies the merit of our penances. Nearby are namerous centers of pilgrimage: badders to heaven. Or have you perhaps seen someone here neglecting his offices? same outeaste? romeone impure? Speak out, and we shall gladly hear ${ }^{\text {t" }}$

The author of this text, C. 100 A.D., the reader must know, had been of the Brahmin caste kimself before joining the Buddhist order, and is humorously satirizing here the pieties of his own earlier belief: the grim austerities of the forest yogis, their reverence for the mighty Himalayas, glorification of pilgrimage, notions of spiritual merit, and reckonings of caste.
> "Good saints," said the Future Buddha, "this devotion of yours is to gain heaven, whereas my desire is no further birth. Cessation is not the same as action, Therefore, I eannot dwell longer in this holy wood. All here, like the great Vedic sages, are well established in their religious tasks, which are in perfect accord with the way of former times."

> The gathered ascetics paid him due respect; and a certain redcyed Bralmin tying there in ashes lifted his woice. "You are brave indeed, O sage, in your purpose, Indeed, any man who, pondering the alternatives thoroughily of heaven and liberation, decides for
liberition, is brave! And so, go now to the sige Arada. He is one who bins gained insight into perfect bliss."

The Future Buddha started on his way, but two interruptions intervened before his arrival at Arada's cell. For when his dismissed charioteet returned to the palace without his lord, but with a steed that refused to cat and zuming to the forest neighed repeatedly with moumfil sound, the king, who was in the temple a the time, was told the news and fell to the ground. Lifted by antendants, he gazed upon the empty saddio and iell back to the ground. Then a counselor offered to fetch the som and; with the king's blesting, mounting a chariot, raached the hernitage, where they told him that the prince had prooseded to Aradla, He ove:took the prince, descended, and approached,
"O Prince, consider," he said; and he rehearsed the whole case at home. But the answer gave no hope. "I shall return home," said the Future Buddha, "only with knowledge of the truth. And should I fait in my quest I would enter a blazing fire sooner than my house."

The counselor turned back; and the other, crosing the Ganges, camo to the city of Rajagriha, where the king, Bimbisaza, noticing from his palace an accumulating crowd alowly moving through the street, asked the renson and was told. The young menticant left the city and proceeded up the side of a neighboring hill, where Bimbisara followed with a modest retinue and presendy saw him sitting as still as the mountain itsell. The king, a lini among men, respectully approached, sat upon the clean surface of a rock, and, at the nod of the other, addressed him.
"Gentle youth, I have a strong Iriendship with your family; and i, lot some reason, you do not wish your father's kiogdom, then accept, here and now, one-half of mine. You are a lover of religion: but they say that to the young man belong pleasures; to the middle-aged wealth and goods; religion to the old. You should enfoy your pleastres now. However, if religion is really your sole aim, well then, it behooves you to offer sacrilles necording to the mauner of your race and in this way merit highest heaven."
The prince replied. And when he had spoken, first of gratitude for the kirg's triendship, but then of old age, diseasc, and death,
and of the paios of thooe who-desire pleurure, he declared that he had quit the world nbsolutely, not set his mind on higher goale.
"And as to what you have just said, namely, that I should be diligent in wacrifices worthy of my race, which bring glorious fruit: honor to such. I desire no fruit obtained by causing pain and death. But I have come this way, to visit Arada, the soer; and am on my way to him this very day, So now, therefore, yon masy guard the world, O King like Indra; guard it continually, like the Sun; guard its happiness; guard the earth; and guard religion,"

Bimbisara lifted his joined hands betore his face. "Go!" he said. "You are on the road to your desire. And when, at last, you have gained your victory, come thls way and bestow on tis your grace."

The king returned to his palace. The prince arose and went his way. And the sage Arnd, in his rocky forest cell, perceiving him from afar, bade hirn welcome with a loud cry, Wide-eyed, he addressed him as he approached.
"It is no marvel when kings retire to the forest in old age, turning over their glory to their somi, a gartand dropped after being used. But this to me is indeed a marvel. You anc a worthy vessel."

The prince, sitting down, asked to be taught, and the sage rehearsed for him the whole lesson of the master sage, Kapila.
"What is born, must of accessity grow old and die; it is bound by the laws of time and is termed the manifeat, from which the ummanifest is to be distinguished by contrariety.
"Now, as to the cause of temporal existence: it is threefold, namely, ignorance, action, and desire, each leading to the other two. No one abiding in this cyele attains to the inth of things.
"Such wrong abiding is the prime mistake, from which derive, in series: egoity, confusion, indiscrimination, false means (rites and the rest are false means), attachment, and the misery of gravitation. One imagines This am I," then 'This is mine,' whereupon one is drawn dowzwand to new births.
"So Iet the wise know these four things: the manitest and the unmanifest; unenlightenment and enlightenment. Knowing theso, one may apprehend the immortal."

The listener asked the meant to such knowing, and the old sago. Arada, taught:
"Fins of all, the mendicant life. The practice thete of teitraint of the senses leads to contentasent, wherein the fint stage of contemplution is experienced; a new eestasy and delight. The wise go an to a second stage: a higher, more luminous ecitasy and delight. Continuing to in third, one arrives at eestasy without delightt, where many take their stand; but there is a fourth stage of contemplationt, mamely, without ecstasy; and the truly wise go even beyond that, to be rid of all sense of body.
"Now to experience the void of the body, one may first make use In contemplation of all the openings of one's body, proceeding thence to a feeling of void in the solid parts. Or, connideritg the dweller in the body to be all space, one may develop this consideration beyond space, recognizing a yet more refined void. A third way Is to abolish the seinse of being a perion by considering the supreme

## Petsan.

"Then, like a bird from its cage, the person, escuped from the body, is said to be liberated. This we call that supreme Penoneternal, unchanging, void of attributes-the knowledge of which the wise, who know reality, term Release.
"So 1 have shown you both the goal and the way, and it you have both understood and spproved, now aet."

The Future Buddha had pondered, but not accepted.
"I bave heard your subtle teaching, profound, pre-emineatly auspicious; yet it cannot be firnal, for it does not teach how to be rid of the Person, the supieme Self itself. Thaugh the sell purifiod may be terned free, yet as long as that Self semmins, there is no real abandoument of egoity. Moreover, if the Self in lis pristine state is free, how did it become bound! I hold that the only absolute attainment is in ahsolute abandonment"

He rose, and, bowing, departed from the sage Arada.
And he went to another sage, Udraka, who had found his exstlessness set at rest in the idea that there is nothing either named or tunimed. This he termed the view beyond name und non-nume, beyond the manifest and unmanifest.

Listening and rising, the Future Buddha teft the age Udrak too.

And ho came to a pleasunt hermitage by the lovely stream

Nairanjunu, where he joined five mendicmes in a way of ditcipline besod on progressively severe fasting; until, having only skin and bone remaining, emaciated to no purpose, he considered: "But this, certainly, is not the way to passionlessness, knowledge, and liberation, which cannot be uttained without strength."

Whereupon he recalled his own carliest meditation at the foot of the rose apple tree, when, having seen death everywhere in a plowed field, be had alighted from his horse and gone apart to ponder alone. "That," he thought, "was the true way." And be thought further: "Perfect calm, the mind's self-possession, can be gained only by the constamt, perfect satisfaction of the senses. Contemplation is produced when the mind, self-possessed, is at rest. And through contemplation that supremely calm, undecaying stats is eventually gained which is so difficuit to attain. All of which Is based upon eating food."

And so, once again he arove. And, having bathed, thin as he was, in the lovely stream Nairanjana, supported by the trees along the shore as by a hand, he came back onto the bank.

Tho lovely daughter, Nandabala, of a leading herdaman of those parts, moved and guided by the gods, approached him where he sat and, bowing before him with in sadden joy arising in her hear, offered him a rich bowl of milk; by which hie body was restored; but the five mendicants, consldering him to have returned to the world, departed. And he rose and, alone, went to the Bodhi-tree, accompanied only by hir own resolve, where be placed himselfas we have heard-on the Immovable Spot.

## ITEMS 10 AND 11 . THE ORZAT AWAKENINO

We are told in this Mahayana version of the Acts of the Buddha that when the Lord of Death (mira), whom we call in the world Delight (kisma), had failed in his effort to unseat him, the Blessed One recalled in the first watch of that night the multitude of his former llves and, thinking, "All existence whasoover is unsubstantial," felt computeion for all beings. In his search for the pass beyond sorrow he had already marked out the Middle Way between devotion to pleasure (kdra) and to pain (maro), and now,
as the first fruit of his paseage between the clashing rocks of thase two extremes, he was experienclog a turher rach of the Middle Way; mamely, on the one hand, a realization that all beingra are without a self (andmun), and yet, simultancously, il compasston for all beings (karunū).

This we may term the fundamental poture of the Buddhikt mind. The serious commiment of the Occidental mind to the eoncerns and vaiue of the living person is fundamentally dismissed, as it is in Juinism as well, and in the Sankhya too. However, the usual Oriental concern for the monad also is dismissed. There if no reincarnating herc-monad to be saved, reledsed, of found. All life is sorrowfal, and yet, there is no self, no being, no entity, in sorrow. There is no reason, consequently, to feel loathing, shock, or naurea, before the ipectacle of the world; but, on the contraty, the only feeling appropriate is compassion (karuma), which is immediately felt, is fact, when the paradoxical, incorumunieable truth is realized that all these suffering beings are in reality-ho beings.

By what principle of delasion, then, has it come to puss that so many beings-though without a self-are to such a degres self-concerned that they seppose their own and others' sufteringe to constitute a cosmic problem, saying, "Life is something that should not have been"?

The answer came to the Blessed One in the second watch of that night, when he received divine sight and beheld the world zs it a spotess mirror: the torments of the damned, the transmigration of souls into beasts, and all varieties of bith, impare and pure, He elearly saw then that where there is birth there is inevitably old age, disease, and death; where there has been attachment there in birll; where there is desire there is attichnient; where a perception, there desire; where a contact, there perseption; where the organs of sense, there contact; where an organimm, there orgam of sense; where incipient consciousness, there an orgonism; where inclinatione derived from acts, there incipiens conscioussess; and where ignorance, there inclinations.

Ignorance, therefore, must be deciared to be the root

By the discontimuance of ignorance, the sufferings of all existing beinge are difcontinued.

The Blessed One considered. "This, then, it the cause of suffering in the world of living beings; and this, therefore, is the method for its discontinuance."

From 1, ignorance, there proceed itl series: 2. acts, 3. new inclinations, 4. incipient consciousness (partending further life), 5. an organism, 6. organs of sense, 7, contact, 8. perceptions, 9. desire, 10. attachment, 11. rebirth, and 12 old age, disense, and death,

He lhad found what he had set forth to seek. He was awake: "the one who had seen." He was the Buddha.

$$
\begin{gathered}
11 \text { (cONTINUED) THE FESTIVAL OF } \\
\text { GREAT JOY }
\end{gathered}
$$

A great deal has been written about Buddthist belief, and there is enough disagreement about the meaning of the twelve-linked chain of causation (praninya-samutpada), just now described, to leave the problem pretty much in the air. The main point of the doctrine is clear enough, however, which is, namely, that, since all things are without a self, no one has to atrain extinction; everyone is, in fact, already extinet and has always been so, Ignoranoe, however, leads to the notion and therefore experience of un entity in pain. And pot disdain or loathing, but compassion is to be fell for those suffering beings who, if they were only quit of their ego-notion, would krow-and experience the fact-that there is no suffering person anywhere at all.

The Buddta, when he had achieved this fllumination, thought: "But how shall I teach a wisdom so diffecult to grasp?"

This, therefore, is the second point; briefly, that Eaddhism cannot be taught. What aro taught are simply the ways that lead from various points of the spiritunl compass to the Bodhi-trec; and to know those ways is not enough. To see the tree is not enough. Even to go sit beneaih the tree is not enough. Each has to find and sit beneath the tree himself and then, in solitary thought, begin the passage into and to himscli, who is nowhere at all.

The gods strewed Dlowere from the iky, and the Burddha, on a throue, ascending in the air to seven timer the belght of a palm tree, addressed the Bodhisattves of all time, "Hol Ftol Listen now to my words," he called, illumining their minds. "It is by marttorious acts that all is achieved. By such acts, through muny lives, I became first a Bodhisattya and am now the Victot, All-Wive, Therefore, as long as life remains, asquire merit"'

So that here, then, is a third point, the chici point of the Mahayana, as opposed to Hinuyann, way. It is known tis the Bodhisattia Way, the way of living in the world, not retining to the forest; acquiring an experience and thereby knowledge of the truth of egolessness through giving-boundlese giving-doing sciliessly one's life task.

The Bodhisattvas of all time, having paid worship to the Buddha, disappeared, and the gods arrived, strowing flowers; Whereupon the Victor, descending to the tevel of the earth, stood on his throne, transfixed in thought for seven days, and his only though, was: "I have here attained perfect wisdom."

The earth slrook six different ways, like a woman overjoyed; myriads of universes were tllumined; and the beings of all the worlds, descending, moved around the Buddha in circumambulation, returning to their homes.

Another seven days, and he was bathed by heavenly being with jan of the water of the four oceans.

A third period of seven days, and he rembined seated with closed cyes.

A fourth period of seven days, und he was standing on his throne. assuming many forms, when a god, descending, asked the name of the meditation of the past four weeke "It is called, O divint being," the Buddhs said, "the Array of the Aliment of Great Joy. It is the festival of an inkugurated king, who, having conquered all his foes, now enjoys prosperity. The former Buddhas, too, temained, as I am here remaining, beneath their Bodhi-trees."

The heavens darkened for seven days, and a prodigious rain deseended. However, the mighty king of serpents, Muchalinda, came from bencath the earth and protected with his hood the one
who is the source of oll protection. When the great storm had cleared, the serpent king sssumed his human form, bowed before the Buddha, and retumed in joy to live palace."

The Buddha moved to a large fig tree, where he sit for seven days more; after which he moved gradually to other places. Two wealthy merclinnts begged for bits of his hair and nails for the building of a reliquary shrine. The four gods of the quarters arrived with the giff of four begging bowls that became one, from which the Victor sipped an offering of milk: And a goddess, daughter of the gods, smiling, brought to him for his investiture a garment of rags.an

## VI. Nirvana

It is extremely difficult for an Occidental mind to realize how deep the impersomality of the Oriental lies. But if anyiting at all is ever to be undentood of that profoundly alien world into dialogue with which our will to life and abundance now has brought us, the imnge has to be abandoned, which a considerable company of sentimentalists has been painting for us, of a sort of pre-Raphaclite Buddha-soul sitting harmlessly on a lotus, deliquescing into nirvana with love for all beings in its lots heart.

Once the Venerable Aaanda approached the Lord and said; "It is wondertul, O Master, that while the Conditioned Arising that you have taught is so deep and looks so deep, to me it seems periectly clear."
"Do not talk like that. Ananda; for this Conditioned Arising that Thave taught is deep and looks deep too. It is from not awakening to this truth, Anunda, from not penetrating it, that this generation has become tangled like a ball of thrend, covered as with a blight, twisted tike a rope of grass, and cannot win release from sorrow, from circumstentiating evil, from the maelstrom, from this cycling round." ${ }^{34}$

The earliest significant metting of East and West on the level of

[^31]an attempt at philosophical exchunge occurted when that first and mist vivid Westerner of all arrived: the young Alexinder the Grat. Having smashed the whole Persian empire with a single mighty blow, he came crasking through and appeared in the lndws Vallcy, 327 B,C, to engage immediately in philosophical as well at political, economic; and geographical observations. We are told by Strabo that in Taxila, the first Indfinn capinit that he entered, Alexander and his officers learned of a set of philosophers sinting in session outside the city; and imagining counterparts of their own teschers and models (Alexander's tutor, Aristotle, or that glorious chatterbox, Socrates), they sent an embassy to invite the learned circle to Alexander's table. And what they lound were fifteen stark-naked chaps sitting molionless on a sun-baked stratch of rock so hot that no one could step on it without shocs. The saptain of the embassy, Onesicritus, letting one of those gentlemen know through a series of three interpreters that he and his king wished to be taught something of their whodom, the reply cume back that no one arriving in the bravery of top booss, a broastbrimmed hat, and fiasting cavilry coat, such as the Macedonian wis wearing, could be taught phitosophys the eandidate-did he como from God himself-should first be naked and have leamed to sit peacefully on broiling rock. The Greck, whose own maxter had been Diogenes, undaunted by this saunt, talked to a second naked thinker about Pythagoras, Socrates, Plato, and the rest and the Indian, conceding that such men must have been of great parts, nevertheless expressed regret and surprise that they thould have retained so much sespect for the laws and customs of their folk tis to have denied thenselves the higher life by remaining clothed.

Strabo goes on to tell that two of the company, an elder and a younger, novertheless, were finally persuaded by the raja of Taxila to Alexander's board, but as they teft the rock they. were followed by the round abuse of their fellows and, when they rerumed, retired to a place spart. There the elder lay on lula back, exposed to sun and rain, while the younger stood on hin right and left leg altornately for a whole day, holding up a staft tome six feet long in both hands. ${ }^{\text {an }}$

Another of the group, whom the Greeks nicknamed Kalanok becruse when greeting people lie used the word kolyana, "lack," actually joined the entourage for a time, where he became a notntile figure among the men of war and philosophers around the young king. However, when the army, nurting westward, arrived in Persia, he bade Alexander have a great pyre buil, to which he was carried on a litter, gurfanded in the Indian way and chanting in a tongue the Greeks could not anderstand. In the sight of the army he mounted and assumed the cross-legged seated posture of a yogi. The construction had been covered with gold and silver vessels, precious stuffs, and other treasures, which he distributed to his friends, after which he ordered the toreh to be applied. The Greek trumpets sounded all together. The whole army shouted, as when going into battle. The Indian elephants unered theis pecutiar ery, Flames, mounting, enwrapped the figure, which the beholders saw sitting motionless ${ }^{36}$ And Knlanos, taking leave thus of the Girecks, was inmediately reborn, we may suppose, in perhaps the Heaven of the Neck, to remain for numeroms millions of oceans of indefinite periods of years in some inconceivable state of deiight.

Now, it is amazing, but this Greck report is the earliest known tangible evidence of the practice of yoga in Aryan India. Fot thitre is not a single piece either of writing or of chiscled stone to mark the whole stretch of time from the ruin of the Indus citics to the year of Alexander's coming. Following that event, however, developments, fisst political and then in the arts, brought those things to view, as though by sudden magic, from which the whole panorami of the earlicr Vedic and first Buddhist centuries has been reconstructed by the no less marvelows magie of philologyto which, in recent years, the wizardry of archacology has been added.

The expectation of the yogis encountered by Onesicritus that philosophers worthy of the name should reject the laws and customs of their folk, remove their clothes in Illuatration of this dropping of the world, and retire to a broiling rock, demonstrates that by 327 B.c., at the latest, the fundamental Indian notion of the goal of human life was already developed that inspires to this day
all typleally Indian thought and is the inspination, finally, of that bromide about the Indian being "spiritual" and the Westemer "materialistic" whech has become a sort of axiom of tho intertational arena-including the fashionable cocktail circuit, where the Indians sip tomato juice. Among the Jains, who reptesent thit dualistic view in extremis, the altogether physicsl reading of the problem of disengagement conduced, as we have seen, to a clean-cut, unequivocal development of progressed verws, graduating from the bound condition of the laymun to the freedom, after many Ifves, of the Victor. "The universe," we read in a rypical text, "is constituted of jiva und non-jiva. When these are separated, nothing more is needed; but when united, as they are in the world, the discontinuance and the gradual and then final dissolution of their union are the only possible considerations, "\#3 And in the Sankhya system, also, us we bave leamed from the sage Arada, the concept of an essential scparation of the spiritual person (parusa) from the world of mutter (prakert) confitned the view that the mendicant life, with control of the senses, etc, was the one true way to that state of spiritual feolation (kaivalyam) which is the one true goal for man. Likewise, in the earliest body of Buddhist writings, that of the Ceylonese Pill canon of c. $80 \mathrm{~A} . \mathrm{C}$. such an ideal, in its purity, is held above all others, And the Buddhist schools derived from this center, the so-called Southerm Schools of Burma, Thailand, and Cambodia, give unquestioned primacy to this (from the worldly, standpoint) negative ideal, its symbol being the Buddlie is a monk. As we read it one of the carly psalms of the order:

Each by himself, we in the forest dwell, Like logs rejected by the woodman's craft; And many a one doth enry me my tot. E'en as the hell-bound him who fares to heaven. ${ }^{*}$ *

However, in the earliest Buddhist momumente of stone, namely those of the first great laymun of the faith, King Ashoka, who reigned c. 268-232 s.c., two centuries carlier than the writing of the canon, it appears that a contrary ideal and mythology were already beginning to develop around the figute of the math living

In the world as the Buddha lived for innumerable lifetimek-and is living now in each one of us-gaining nirvana not by the cessation, but by the performance, of acts. And in the cousse of the following centuries, culminating in the period of the reign of King Kanishka, c. $78-123$ A.D. (or, aecording to another reckoaing: e. $120-162$ A.D. ), ${ }^{\text {ma }}$ this secular theme was developed to such a polnt that the earlier, monastic, world-negating view was fundamentally challenged as an archaic misinterpretation of the Middle Way. The term bodhisatwa, "one whose being (satwa) is enlightenment (bodfri)," had been employed in the carlier voeabulary of the Ceylonese Pali Canon? to designate one on the way to realization but not yet arrived: a Buddha in his earlier lives, a Future Buddha. In the new vocabulary of the Sanskrit canon, on the other hand, which developed in the north and northwest of India proper in the first centuries A.D., the term was used to represent the sage who, while living in the world, has refused the boon of cessation yet achieved realization, and so remains a pertect knower in the world as a beacon, guide, and compassionate savior of all beings.

For if, an the Buddha announced, there is no self anywhere to be found, if all are already extinet, and if what should be controlled is not the body but thought-then why all this talk ubout a voyage to and arrival at the yonder shore? We are already there: Some, indeed, to control their minds, may have to shave their beads, pick up bowls, hie away to the country, and look at deat instead of mun. But those truly endowed for the wisdom of the Buddha can pat their minds in order st home, and at the same time be of help to others in the realization of the wisdom of the Buddha in their own lived lives. For, is Heinnich Zimmer ance nemarked: "The radio station WOB, Wisdom of the Buddha, is broadeasting all the time: all we need is a receiving set."

We have seen how Ashvaghoshai handied the introduction of the Bodhisattva theme into the seene of the night of EnJightenment, where it had not existed befors. On a throne, aseending in the

[^32]air to saven times the height of a palm tree, the aewly illuminated Buddha addresped the foodhisatwas of all rime: "It is by meritorious nets that everything is achieved." Then he descended to the earth and the normal course of the scene was resumed. Likewise, in a tater epieode of importance, that of the first turning of the Wheel of the Law in the Deer Park of Henares, Ashvaghorhas added to the usual sermon, delivered to the five starved ascetics with whom Gautama had spent the last phase of his years of quest, a second message, delivered not to anyone on carth but to Maitreya; the Future Buddhn, who was waiting in the Heaven of the Happy Godk to be born five thousand years after the passing of Gautama, und had come, together with numerous gods and Bocllisattvas, to attend this First Turning of the Wheel of the Law.
"Everything subject to cautation," said the Buddha to Mailrcya and those about him, "is like a miruge, a dream, the tnoon beheld in water, an echo: neither semovable, nor aelf-subsistent, And the Wheel of the Law itself is described as neither 'it is' not 'it is not.' And having heard this Law and welcomed it with joy, go on now forevet to happiness. For this, sins, is the Mohayana, wet forth by all the Buddhas. By worshiping the Buddhes, the Bodhisattras, the Pratyeka Buddhas [Buddhas who do not teach] and the Arhats [illumtanted sages], a man will generate in his mind the idea of Buddhahood and proclain the Law in good works. So that where this pure doctrine prevails, even the householder dwelling in his bouse becornes a Buddla. ${ }^{\text {, }}$ as
Thus the Mahayana, "The Great (mahd) Ferry (yana)," is a vessel on which all may ride-and in fact are riding-going abuolutely nowhere, since all are atready extinct. It is 2 pleasure fide, a festival of joy, Whereas the Hirayana, "The Abandoned (hina) Ferry (yara); is a comparatively amall, diligent work-faunch, trasporting only yogis across a maclstrom they despise, on the Way to nowhere at alll So that they, finally, are on a pleasure voynge two, but seem not to know it.

As the Reverend Hpe Aung, a distinguished mater of the Burmese ordef, reeently described the main stages of insight of the Hinayana Buddlaint yogi pussage, they are us follows.

1. The insight that all is impermanent, sotrowful, and without a self
2. The insight regarding the begianing and ending of things
3. The instght regarding the destruction of things
4. The insight that the world is dreadful
5. The insight that such a dreadrul world is full of emptiness and vanity
6. The insight that such a world should be loathed
7. The insight that the world should be forsaken
8. The insight that liberation should be realized
9. The insight that equifibrium should be observed in spite of the vicissitudes of life
10. The insight that adaptation has to be made for the realization of nixvana.
> "Buddhists are optimistic," he wrote, "because, though the world is full of sufferings, yet, to a Buddhist, there is a way out of it." \$3

> And so, although recognizing that the aim of the Jains to break nway from the world of matter and achieve isolation physically, that of the Sankhya to realize the actuality of isolation psychologically, and that of the Buddhist monk to realize the actuality of nonentity psychologicaily, represent differences of importance to actual practitioners of the art of yoga, we mast nevertheless classify all three of these monastic ways as variants of the single mythic category of the Great Reversal.

In the Mahayana, on the other hand, in spite of the fact that a reverence for the monk, the arhat, and the Buddha remmins characteristic to the end, a powerful, ever growing theme developed of world wonter and affirmation, symbolized by the tmage of the Bodhisativa. For whereas the Hinayana represents the mystery of mirvana from the point of view of the normal duallistic thought of the world, where it is supposed that there is in difference between the vicissitudes of the cycle and the peace of eternal liberation, the Mahayana sees the world from the point of view of the realised void, eternity itself, and knows that to experienee a distinction between the peace of that woid and the tumult of this world, non-
beitg and being, is to remain deluded by the dualistic categories of scase.

The Buddha suid, according to one of these Malnayama texts of the Wisdom of the Yonder Shore, "All that has form is deceptive. But when it is seen that all form is no Iorm, the Buddhas is resognized. . . . All things are Buddha things, " ${ }^{\text {az }}$

And with this we have come to the fifth and culminating component of the primary Indian mythic complex.

The first, we have seen, was laid down in the Indus Valley system: a vegetal-funar mythology of wonder and submission before destiny, in two uspects; a) the proto-Australoid, of a burgeoning tropical plati world, and b) the High-Bronze Age, hieratic, derived from the Near East, of a cosmic order (maut, me), mathearatically determinable and visually manilest in the planetary cycles

The second was the leonine Aryan power system of the Vedas, which is also to be noted in two aspects: 5) an earlier, in which deities were the final terms of reference, and b) a later, in which the power of the Bralminie liturgy ittelf was the final term. We have obseryed, also, that in contrust to the Semitic yiew, where catastrophe and suffering are read as punizhments sent upon gailty men by it god, the Aryan disposition has always been to regard such ealamity as the work, rather, of demonk, with the gods on the side of man. In the course of time in India the Vedie freely wilting gods lost commund, and the carlier Bronzs Age principle of order (midut, me, fta, dharma) zeturned ineluctably: Yet, as masters of the liturgies in which the principle of order was subsumed, the priestly caste retained command-not over testiny itself, but over the distribution of its eliects. Vidyd "knowledge," was of the costnic order and "He who knows thus" (as we たeal throughour both the Brahmanals and the Upamistiads) can do. practically anything be wills.

Component three of the Indian mythic complex, then, was yogn, defined, in terms of the present stbject, ms a technique for achicving mythic ifentification. A number of its disciplines appear to have been derived from shamanism; as, for example, the regulition of the breath and use of dance, fiythmic sounds, drugs, controlled meditations, ete., for the production of inner heat, ecstasy,
and possession. On this primitive level identifications are achieved whith variox shammixtic birds and beasts (the woll, bear, fox, raven, engle, wild gander, ete.), und the powers gained include, besides that of assuming such animal forms, amastery of and immunity from fire, ecstalic flight, invisibility, passage beyond the bounds of earth and to upper and lower realms, resurrection, knowledge of Cormer lives, and miraculous eures, Much of the character ind fame of yoga in the viliages of India is on that ievel to this day. However, in the Indus Valley context we have seen figures in clacsic yoga posture resembling, on the one hand, Stiva ass Lord of Beasts (patupazi) and, on the other, Gautama Buddha in the Deer Piarik of Benares and the Lord Parshva between serpents. The indication is obvious that yoga in its specifically Indian chanacter had already been developed in association with an iconography thas remains with if to the present, but we do not know what its aims were at that time. The seal of Figure 17, showing a presentation scene before the goddess of the Tree of Enlightenment, suggests a theme of ritual regicide in the period of the Indua-Valley system, and it may be supposed, therefore, that the loxd of yoga was the sacrificed king himself; in which case the lumar god would have been the most likely term of identinication -but we do not know, In the thuch later, Vedic-Aryan period of the Upanishads, both tunar and solar mythologies were embraced in the yoga taught to the Brahmins by the leamed kings: so that both Junar and solar identifications are firmly documented for a period c. $700-600$ m.c. And we know also that with the subsequent junctare of noa-Vedic yoga with the Vedic power system in ins second stage, stage b), the ultimate term with which the yogi might strive to become identified lay beyond all gods whatover, in the power, brohman, of the sacrifice, now recognized as the ground of all being.

The fourth esseatial component of the Indian mythic complex, the mood of absolute world loathing of the Great Reversal, appears to have been known to the leaching kings of the Upanishads; for they refer in illustration of the solar way, the Way of Flame, to those who have gruit the world for the forest. We know also that in both Egypt and Mesopotamia a lamentation Hiterature had
developed as eatly as c. 1750 a.c. It can be supposed that in the fadus Valley, as well, a mood of world- and life-negution overeame many of the uative non-Aryan population in their period of collapse, when the Vedie wirrior folk urrived, e. 1500-1200 n.e. But whereas in neither Egypt nor Mesopotamia does aryone secm to have found a practical answer to the problem of escape from sorrow, in fadia yoga suppilied the means, Instead of staving for mythie identity with any being of prineliple of the object world, the meditating world-deniers now began-perhaps already e. 1000 B.C.- the great (and, I believe, uniquely) Indian adventure of the negative way: "rot that, not that (neti neth)." We have named three stages of this path of exit from the field. The first was that of the Jnins, who strove for the separation physically of jiva and nen-jiva through progressive vows of life-renutuciation. The scoond was that of the Sanklyya philesoptry of Kapils and the yoga syatern of Patunjait, where the snbject of koowledge, Purusha, wha conceived to resf forever apart from the objece world of matter, and tho crucial task was simply that of achieving in the mind full knowledge of one's identity with Purusha, the subject of all knowledye: "the energy of intellect grounded in itself," ${ }^{\text {gn }}$ Whereas- In the vietory of the Buddhra even thut subject was erased, und the sole term became the void: which wat-and remains-the posture of the Hinayana.

However, at this juncture in fifth and final factor entered the field of Indian thought; for, as every xhoolboy knows, two negstives make a positive. The double negative, canceling tientifics: tion both with object and with subject, led to an ironic return to life without commitment to anything at all, but with contpassion (karund) equally for all. For all things are vold

Nictusche in Thus Spake Zurnthustru describes what he terms "three metamorphoses of the spirit"; the camel, the Jan, the clilld.

> There is mech that is difficult for the spint, the ktrong revereat spirit that would bear much: but the difficult and most difficult are what its strength demunds.

> What is difficutt? asks the spirit that would bear muelh, and

[^33]knecls down like a camel warting to be wall loaded. . . . And like the camel that, burdened, speeds into the desert, the spirit then speeds into the desert.

In the lonefleg desert, however, the second metamorphosis occurs. Here the spirit becomes a lion who would conquer his freedom and be master in his own desert. Here be seeks out his tast master: he wants to fight him and his last god for ultimate victory be wants to fight with the great dragon.

Who is the great dragon whom the spirit will no longer call Ford and god? "Thou shalt" is tha name of the great dragon. But the spirit of the fion says. "I will." "Thou shatt" lies in his way, sparkling like gold, an animal covered with seales; and on every scale sthines ti golden "Thou shate"

Values, thousands of years old, thine on these scales; and thus speaks the mightiest of all dragons: "All value of all things shines on me. All valne has long been created, and I am all created value. Verily, there shall be no more 'I will." " Thus speaks the dragon.

My brothers, why is there a need in the spirit for the lion? Why is not the beast of burden, which renounces and is reverent, enough?

To create new values- that even the tion cannot do; but the creation of freedom for onescll for new creation-that is within the power of the lion. The creation of freedom for onescif and a sacred "No" even to duty-los that, my brothers, the lion is needed. To assume the fight to new valnes-that is the most terrifying assumption for a reverent spirit that would bear much. Verily, to him it is preying and a matter for a beast of prey. He once loved "Thou shalt" as most sacred: now he must find illusion and caprice even in the most ssered, that freedom from his love may become his prey: the lion is treeded for such prey.

But say, my brothers, what can the child do that even the Hion could not do? Why must the preying lion still become a child? The child is imocence and jorgetting, a new beginning. a game, a self-propelled wheel, if first movement, a sacred "Yes," For the game of creation, my brothers; a sacred "Yes" is needed: the spirit now wills his own will, and he who had been lost to the world now conguers his own world.

Of three metamorphoses of tie spirit I have told you: how the spirit became a camel; and the camel, a Ion; and the lion, finally, a child. ${ }^{54}$

The Lion Roar of the Buddhil-a spint of immense creativity in life, is civilization, in the arts, and of rapture in the game of the gods (an Olympian Iaugh)-played through all of India in the trillant centuries now to follow. But a new problem also ennerged, which it will be our task to wew in some detail, and which, indecd, represents a prime problem is the meeting and mutual comprehension of East and West todry. For if all things are Buddha things and nothing is either honored or condemned, what becomes of the sacial values on which all civilization rests? In the Occident these values have been the high concem of both philosophy ind religion, even to the untenable point of attributing ethical values to the onfverse and its supposed, ethically oriented maker. As Dr. Albert Schwcitzer has summarized this view: "According to this ethical explanation of the tniverse, man by ethical activity enters the service of the divine world aim." As In India, however, whether in the iden of brahman of the Upunishads or in that of the void (Sunywtia) and compassion (karund) of the Mahayam Buddkist realization, a fundmental break beyond good and evil is achieved; as it is, also, in fact, though negatively, in the Jain, Sankhya, and Hinayana negative identifications.

The following chapters are going to show, one way of another, the power of India's great Double Nay to bring forth new worlds; but also, the force there, as well, of the continuing "thou shall" of the ever-living dragon with scales of gold. The dragon and the camel, the lion and the child: these are the four faces, so to kay, of Brahma, the creator of the Indian sonl. And, if one may summarize at this point the structure of the fundamental spirimal paradox and tension of that sowl, even to the present hour, it is between the clains, on the ene hand, of the dragon, Sharana, and, on the other, of the ultimate spiritual aim of aboolute release from virtue, mokra: the chitd, the whect rolling of itscif.
"The sense of daty," we read in a classic Vodartic text, "is of the world of relativity. It is transcended by the wise, who are of the form of the void, formless, immutabie, and untainted.
"The guileless person does whatever comes to be done, whether good or cvil; for his action is like that of a child." at

> viL The Age of the Great Classics: c. 500 8.C.-c. 500 A.D.

We have now to survey in broadest lines the paradoxical spectacte of a civilization burgeoning from the manifestation of the unmanitest; for it is a fact that the later civilization of India came to flower as an expression of the play through all things of the energy of the void-whether in Buddhist or in Bralminic terms.

The epoch from the century of the Buddha to the middle of the Gupta period (c. 500 B.C. to 500 A.D.) may be termed the age of the Great Classies, not for India alone but for the civilized world, In Europe, between the time of Aeschylus ( $525-456$ B.E.) and that of Bocthius ( $\mathrm{c}, 480-524$ A.D.), the Greco-Romin heritage was shaped and terminated. In the Levant, between the seigns of Datius I (refgred c. $521-486$ B.C.) and Justinian ( $527-$ 565 A.D.), the Zoroastrian, Hebrew, Christian, various Gnostic, and Manichacan canons were defined. In the Far East, between the lifetime of Confucius ( $531-478$ a.c.) and the legendary date of the coming to China of the Indian Buddhist sage Bodhichtarma ( 520 A.D.), the basic texts and principles of Confuction. Taotst, and Chinese Buddhist thought were established. And in fact, even the civilizations of pre-Cotumbian America came to flower in this millennium of their so-called Classic Horizon: c. 500 R.C.-c. 500 A.D. ${ }^{31}$

Both overland and by sea, the ways between Rome, Persila, India, and Chima were opened in this period to an ever-increasing commerce, and to such a degree that nowhere in the bemisphere was there any longer the possibility of a local mythological development in isolation. The exchange of ideas was multifarious. And yet, there was in ench domain a local toree (which I huve termed the style or signature) * that worked as a transforming factor on every import: in Europe, as above defined, the force of the rational, innovating individual; in the Levant, the idea of the one true community realizing God's aim; in China, the old Bromze Age thought of an accord between heaven, earth, and man; and throughout the history of later india, the sense of an

[^34]immanent ground into which all things dissolve and out of which, simultancously, by a trick of maya, they continually pour.

During the course of this millennium there flowed from the Wert tite India four increasingly massive tides: I. The first, from Achuemerian Persia, after c. 600 B.C., we have already briefly noted.* II. The second, following Alexander's raid of 327 B.c., was of a distinetly Hellenistic cast, supported by a powerful Greek community in the northwestern border province of Bactria, which for a time regained control of the entite Indus Vallicy, c. $200-\mathrm{c} .25$ s.c. III. The next bore the imprint of Rome and flowed to India Jargely by way of an extremely dangerous but prolitable sea trade that developed in the first centuries A.D., through a chain of ports along the western Indian coast, around the Cape, and up the other side. And finally, IV, with the vietory in Rome of the Christian cult, the closing of the universities and extirpation of pagans througlioul the empire, there turned up in India, e. $400 \times$. ., a tide of leamed reflugees, bearing a rich treasure of Late Roman, Greek, and Syro-Egyptian civilization, whose influence immediately inspized many aspects of the subsequent Indian golden age.

Archaeologically, us I have noted, t we have litte more than broken shreds of Ocher-Colored, Painted Gray, and Black Polished Wares to mark the centuries of Vedic Aryan eulture before the coming of Alexander. A sudden blossoming of elegant tione monuments brought the glory of India out of the dark into the full dress of a docameated civilization, however, in the period of the tollowing Maurya Dynesty (c. 322-185 8.c.). The inpact of the young Macedonian's blow had reverberated acrose the borth of the subcontinent, and in the monernt of shifting politieal balances un upstart of unknown provenance. Chandragupta Maurya, poscibly of low caste, not only overthrew the king of the Nanda dynasty, whose commander-in-chiel he had been, but established a native military state on the Persiats model, strong enough to confront Selcukos in the year 305 B.C. with half a miltlion men, nine thousand war elephants, and a san of chartots. A treaty was arranged by which the Grecks acquired five kumdred

[^35]of the clephants and Chandragupta (upparently) a daugher at Seleukos, the Greeks retired to Bactria, and the newly founded Maurya dynasty alood from Afghanistan to Bihar. ${ }^{\text {an }}$

## viil. Three Buddhist Kings

$$
\text { ASHOKA MAURYA: C. } 268-232 \text { B, C. }
$$

Chandragupta's grandson was the great Ashoka, who reigned c. $268-232$ B.C., and, continuing the course of victory, conquered the whole east coast of India from Orissa to Madras. When he beheld, however, the havoc of serrow, misery, and death that his victory had caused, he was filled (like the young prince Gautama) with a deep sorrow, and, repenting of the nature of the world. joined the Buddhist Order as a lay disciple ind the first Buddhist king. He is supposed to have supported 64,000 monks and to have built not only countless monisteries but also, in a single night, 84,000 reliquury shrines, Actually, about half a dozen of his fabled reliquary mounds (stupas) survive to this day, increased so greatly in size, however, that we cannot judge of their Ashokan phase.

More instructive survivals from the decades of his reign are a series of seven heraldic stone columns, standing or falien in various. sites, bearing elegantly carved capitals in a highly polished Achacmenid Perxim style: With the fall of the Persian empire and the burning of the palace city of Persepolis, "the accumulated artistry of Persia," as Sir Mortimer Wheeler has put it, "was out of work," and, moving eastward to the nearest successor empire, had reached Chandragupta's India, ${ }^{2}$, where, in the Buddhist ant of Ashoka's time, a colonial flowering of the Achaemenid style produced the first stone monuments of what presently became ane of the greatest sculptural traditions in the history of the world.

Let us note at this point, however, that all of the sites of the world's first and toremost stone tradition, that of the Memphite priesthood of Ptuh in Egypt, had been embraced, long since, within the bounds of the empires, first of Persia, then of Alexander the Great. Cambyses, the son of Cyrus, conquered Egypt 325 日.C., and the tomb of his successor, Darius I (reigned e. 521-485).
maly be vistited to thls day gutride the rnins of Persepolis, hewn, like the rock-eat tombs of the pharnohs (Abu Simbel and the rest), into a perpendicular rock wull. Six more such rock-cut mausoleums are in the neighborhood, one of which is untinished; and these are attributed, respectively, to Xerxes I ( $485-465$ ), Artaxerxes I (465-425), Darius II (424-404), Artaxertes II (404-359), Artaxerxes III (359-338), and (the one unfinished) Arses (338-336) or, perhaps, the victim of Alexander, Darius III ( $336-330$ ):

Shall we be surprised, then, if the earliest rock-hown mozuments in India appear in the period of Ashoka? The most notuble of the Ashokan series is a delicately carved little hemait cell near Gaya, the so-called Lomas Rishi cave, cleanly cut into solid rock, with a charming seniptured tectade, imitsting a lodge of wood and thatch, and having a lively bas-relief showing a fife of hustling elephants gracefully arched above its entrince.

The Ashokan reliquary mounds (stapras) likewise suggest a background in the deep past, specifically in the cult of the neolithic goddess Earth. For, bes Deinrich Zimmer has pointed out in his tectures on The Arf of Indlan Asia, elusters of seven Intle mounds of battered clay are to this day made and worshiped in South Indian villages, not as graves or rellquaries, but as shrines to the seven mother-goddesses. ${ }^{\text {EF }}$. The mound in the Sumerinn seal of Figure 2 will also be recalled. Relics of the dead placed in such is sanctusry are rerurned, as it were, to the womb of the goddess mother for rebirth, like the mummy of the phartoh in lis pyramid. The Buddhist stupa would seem to polat, therefore, fike the yoga of Buddhism itself, not to the Vedic-Ayyan, but to an earlier neolithie system of belief.

Likewise, the rock-eut hermit caves, pointing by way of Persia back to Egypt, let us kniow that the forms of ant and architrectare appearing in this period of Ashoka were not exactly new. They were derived from an archaio ant that had been first developed in the preciacts of the Memphite temple of Ptah, and were now being grafted, after centuries, on a pre-Vedic Indian base of cruder style, yet essentially of the satme cultural stock.

And as the forms of Endian art progress from this date, the
ovidences increase of just such an organie interplay between traits of the deepest. Indian past and affllated arrivals from the West. So that an extremely complex problem stands to be faced by the student of these works. They represent an organic cultural interaction, where the force of an apparently alien tide emanating from an alien center actually carried traits in strong affinity with a longhidden aspect of the native spiritual past.

Howewer, not everything coming to view in this period has to be read as an opening of the eyes of a tropical giant who has sept for two thousand yeers. There was much that was actually new. The use of iron and of coinage, which had arrived from Persia some three centuries before Ashoka's time, was new; so likewise the use of a Scmitic alphabet for the writing of toyal inscriptions. A mumber of columns of Ashoka bear inscriptions of this kind, as do also certain surfeces of crude rock; and the type of script (Karouthi) in which the majority were inseribed was an adaptation of the Aramaic of the Near East:

For inslance: on a rock wall near Kandahar, South Afghanistan, there is a bilingual text in Greek and Aramaic (Greek above, Aramnic below), celcbrating, in the following self-congratulatory, paternatly admonitory terms, Ashoka's comversion to the Buddhist frith and subsequent exemplary conduct:

The King of Gentle Regard, when ten years of his reign had been accomplished, made manifest to mankind the virtue of piety. And from that time, men have been moved to becoms more pious: whereas on earth everything has prospered. And the Kug abstains from living befiga so likewise do others; and the hunters and fishers of the King have ceased to hunt.

Moreover, those who were not masters over themselves have ceased, according to their powers, not to bo masters over themselves. And they are obeclient to their tathers, mothers, and elders, which formerly was not the case. So that in the future, behaving thus, they are going to live in a mamer better and more profitable in all ways.4
The Greek of this inscription, as Prolestor A. Dupont-Sommer, in his presentation of the momument, states, "conforms completely to the Hellenistic style of the thind century B.e., without exoticimms
or provincialikms, . . . The Aramaic just below it . . . cont forms in the main to the 'imperial Anmaic' which hat becr current in the Achaemenid chanceries; but ahows a corrain loosening of syatax as well as various provinciallsms. And, as whis the case in the Achaemenid period itsell, it has picked up a number of Iranian terms, no less than nine of its elghty-odd words belng Iranian. ${ }^{\text {" }} 42$

A comparison can be made between the destiny of Christianity under Constantine, three centuries after the Crucifixion, and that of Buddhism under Ashoka, three centuries after the Fint Turning of the Wheel of the Law. For in both eases an ascetic doctrine of salvation, taught to a cluster of mendicant disciples ("If anyone strikes you on the right cheek, turn to him the other ulso. Follow me, and leave the dead to bury their own dead") ${ }^{63}$ became an faperial, secular religion of devotionalized good conduct for people living in the world, still in the field of history, not by any means having given up all to shave their heads and earry bowls. It is also possible to note that in the Rock Ediets of Ashoka, which are the earliest Buddhist writings we possess, no mention whatsocver is made of the doctrines of no-self, ignotance, and extinction, but only of heaven, good works, merit, and the soul.
"Let all joy be in effort," the king counscls, "because that avails for both this world and the next." *1
"The ceremanial of piety is not temporal; for even if it fails to ateain the desited end in this world, it surely begets etemal merit in the next." is
"Even the small man cun, if he choose, win for himsell by exertion much heavenly bliss." th
"And for what do 1 toil? For no other end than this, that 1 may discharge my debt to animate beings, and that while 1 make some happy here, they may in the next world merit heaven." "t

Or again: "His Majesty thinks nothing of much Importance save what eoncerns the next world." **
"His Sacred and Gracious Majesty," states the most celebrated of all, with a quality of tolerance that has been typical of India
throughout lis long religious listory, "does reverence to mien of all sects, whether ascetics or houscholders, by gifts and varions forms of reverence. His Sacred Majesty, however, cares not 80 much for giffs or external reverence as that there should be a growth of the essence of the matter in all sects. The growth of the essence of the matter assumes various forms, but the root of it is restraint of specch, to wit, a man must not do reverence to his own sect by disparaging that of another man without reason. Deprecation should be for specific reasons only, because the sects of other people deserve reverence for one reason or another. . . . Concord, thersfore, is meritorious, to wit, hearkening and hearkening willingly to the law of piety as accepted by other people. For it is the wesire of His Sacred Majesty that adherents of all sects should hear. much reaching and hold sound doctrine." ef

It was under the patronage of Ashoka that the Buddhist wortd mission was tnitiated, whe teachers sent not only to Ceylon, where the mission strack fertile soil, but also to Antiochus 11 of Syria, Ptolcmy 11 of Egypt, Magas of Cyrene, Antigomus Gonatan of Muredonia, and Alexander II of Epirus. ${ }^{50}$ We find also in his period the lirst substantial evidence of a penctrulion into the south of India by the northern, Gungetic civilization. Excawations conducted, Largely in Mysore; in the last years of British directorship, but supplemented and supported by diggings elsewhere since, have shown that until e. 200 B.C. the culture of the Deccan and South whs still extremely primitive. The tools were of a late paleolithic, erude microlithic order. Pottery still was handmade, usually of a coarse gray fabric, globular in type, though occasional shards of incised and painted wate occur. Metal was known, but extremely searce: bits of copper and bronze but nane of lron appear among the remuing. Post lroles suggest houses made of timber, somerimes supplemented by low walls of rough granite blocks. And that is just about the whole story.

It was only after C. 200 e.c. that an extrensely interesting late megalithic culture complex atrived, bearing astonishing resemblances to the much earlier Bronze Age megalithic (c. 2000 B.C.) of Spain, France, England, Sweden, and Ircland. However, this
complex reached South India in association with iron and reems to have come, not from the west, but from the northean. Whereater, suddenly, c. 50 A.D.e a far more advanced infuence surived and a brilliant period dawned in the south with the appertance of the meschantmen of Rome, ${ }^{\text {an }}$

Thus, for the aren south of the Vindlyyas, three periods of greatly delayed development seem to be indicated, following the paleolithic: 1. a crude meso-chalcolithic stone ax culture, from pethaps the first millernium B.c. to c. 200 n.C: 2. an intrusive megalithie culture associated with iron, from c, 200 e.c, to c. 50 A.D.; 3. an arrival of Romum inading and marrufactming stations, c, 50 A.D., by direct sea route from Egyptian Red Sea ports. And it was into this compuratively primitive jungle zone, toward the close of Period 1, that the Northern Black Polished Ware and iron of the Aryan-Buddhist urban centers penetrated, e. 300 b.C., with the victories of the great Mauryan rulers. Three copies of one of Ashoka's edicts have been found as far south as Brahragigi in Mysore.

So that a vast, culturally well mixed domain is indieated for the period of the earliest Buddhist diffusion: marked in the west by Ashoka's Greek-Aramaic edier in Afghanistan (and beyond that, his missions to Macedonia and Egypt), in the cast by his conquest of the Indian coast from Orissa to Madras, and in the south by bls mission to Ceylos as well as (on the mainland) hir ediets in Mymore. And in this largely Buddhist world a combination of Egypto-Assyro-Persian, Indo-Aryan, Drwidian, nad Greek elements can be readily discerned: the whole superintended by a monarch, the greatest in the world in his day, of a tolerince ind genileness keldom matehed in the history of states, protecting the myriads of lion-roaring monks of the numerous life-renouncing girvana cults of his time, yet equally fostering und developing, with the wisdom of a great patriarch, the well-being, both on carth and in heaver, of his children of the world.

And for a time, under the reign of this mighty yet pious king, it uctually secmed that something like the golden age of the lism lying with the lamb was about to be realized. However, the laws of history-which is the pollitical textbook of his grandfather had
been delined as the "law of fishes" (the big ones eat the little ones, and the litele ones have to be fast) as -had by no means been urdone in the vortex of this world. The empire disintegrated some fifty years after Ashoka's death, when the last of his successors, Brihadratha, was murdered by his own commander-in-ehief on the occaston of a review of his troops, and a new non-Buddhist family, stemming from the province of Ujjain (which had formerly been a Maurya fief), assumed the imperial throne. Whereupon the murderer, Pushyamitra, founder of the new Hindu Shunga dynesty, released a horse, in preparation for a classical Vedic sacrifice, to wander at will over the realm, attended by a hundred warrior ptinces. But somewhere about midway to the Punjab the challenge of the ranging symbolic steed was accepted by a company of Greck cavalty. The Europeans were routed, and the imperial Vedie sacrifice was completed-but the presence of the Greek riders was enough to give notice of something interesting brewing in the West. ${ }^{\text {an }}$

$$
\text { MENANDER: C. } 125-95 \text { B.C. }
$$

For, Indeed, in Hellenistic Bactria a Greek tyrant, Euthydemus, had established c. 212 B.c. a Greek military state independent of she Selcucids, and his son Dernetrius reconquered the entire Indus Valley for the Grecks, c. 197 B.C.

In this formidable outpost Hindu and Buddhist, as well as Classical, nythologies and beliels were in play. The Greeks themselves identified Indra with Zeus, Shiva with Dionysos, Krishna with Herakles, and the goddess Lakshmi with Arternis; and one of the greatest of the Greek kings, Menander (c. $125-\mathrm{C} .95$ n.c.), appears to have been, if not himself a Buddhist, then at least a lavish patron of the falth. The Buddhist Wheel of the Law appears on his coins. ${ }^{54}$ Plutarch states that the cities of his realm contended for the honor of his ashes land agreed on a division among themselves in order that the memory of his reign should not be lost. ${ }^{\text {sh }}$ And there is an important early Buddhist text (in part, perhaps, c. 50 s.c.), "s The Questions of King Milinda" (Milindapanha), in which this king (Mitinda $=$ Menander) is showa arguing with a Boddhist monk, Nagasena, by whom he is defeated and converted.
"The king was learned," we read, "eloquent, wise and able, A fathful observer-and that at the right time-of all the various acts of devotion and ceremony enjoired by his own sacred hymms concerning things past, present, and to come. ... . And as a disputant he was hard to equal, harder still to overcome; the urknowledged superior of all the founders of the various schools of thought. Moreover, as in wisdom, so in strength of body, swiftness, and valor, there was found none equal to Milinda in all India. He was rich, too, mighty in wealth and prosperity, and the number of his amed hosts knew no end."

I shall leave it to the teader to scek out the text iself ${ }^{\text {at }}$ and learn how this mighty man, when his day of work was done, would ask his five hundred lonian courtirrs to sugeest some leamed Indian sage with whom he might enjoy an evening's talk and of how, attended by the five hundred, mounting the royal car, he went to the dwellings, one after another, of those suggeited, putting questions to them to which they were unable to respond.

Then thought Miilnda the king within himself: "All Indin is an empty thing; it is verily tike chafl There is no one, elther recluve or Brahmin, capable of discussing things with me and dispelling my doubts."

Fortunately for the reputation of India, however, there were dweiling in the high Himalayas a company of Buddhist arhats, and one of these, by his divine power of hearing, overtheard Milinds's thought. Whereupon a search was instituted for one who would be able to match the Greek, and it was leamed-again by telepathy -that he would be found (be not amazedl) in the Heaven of the Happy Gods. The innumerable company of orhase, vanishing from the summis of their mountain, appeared io the Heaven of the Happy Gods and, discovering the god in queation, Mahasema by name, learted that he would be pleased to assist the faith by refuting the heresy of Milinda. Whereupon the arkuts, vanishing from that heaven, reappeared on their Himalayan slope, and the god was born on earth as the son of a Brahmin.

When he had acquired what Beshminism could teach, Mahasena foined the Buddhist Order under the name Nagasena, Ieamed the Law with ease, and soon was an arhat worthy to be sent gealast
the kinge who thereupon met his mateh. The sage suecessfully answered every siagle one of the Greck's 262 questions, the carth shook six times to its boundaries, ligaming flashed, a mimfall of dlowers fell from heaven, ctc., all the frhabitants of the city, and the women of the king's palace, bowed down before Nagasena, raised their joined hands to their foreheads, and departed thence. And the king. with joy in his heart, pride suppressed, became aware of the virtue of the religion of the Boddhas, ceased to entertain doubt, tarried no longer in the jungte of heresy, and, like a poisonous cobra deprived of its fangs, craved pardon for his faults and admission to the faith, to be its true convent and supporter as long as life should last.

$$
\text { KANISHKA: C. 78-123 (OR } 120-1627 \text { ) A.D. }
$$

The days of the Greeks of this threshold of nirvana were numbered by the approach of a somewhat enigmatic horde of nomads from the vicinity of the Chinese Wall, called by the Chinese YuehChi, by the Indians the Kushunas, classified by some as Mongolt. by others as Tutkomen of a sort, and by still others as some kind of Scythian-like Aryan tolk. They had been dislodged and set in motion by a group of Fluns ranging the country between the southere reaches of the Wall and the mountains of Nan Shan. Their migration across the wastes of Knku Nor and Sinkiang lasted about forty years (c, $165-125$ B.C.), cansing major dsplacements of population in the areas traversed, and therewith new pressures on the borders of Bactria. The Greek defenses broke. First Scythians, then Kushanas, poured through and, crossing the mountains into Indin, posessed thernselves of the greater part of the Gungetic plain, southward as far as to the Vindhya hills.

Kanishka, whose dates are variously reckoned as c. 78-123 or C. $120-162$ A.D. ${ }^{34}$, was the grentest of the Kushana kings. There if a portrait statue, 5 feet 4 inches tall to the shoulders (unfortunately, the head is missing), execured in the red sandstone of Mathura, in which the long belted field-coat and heavy siding boots, the vigorous stance, and the readiness of the two hands-at the hilts of two immense sheathed swords, announce dramatically
the character of the Centrul Asians who had assumed the leadership of Indtre ${ }^{\text {pe }}$

Like Ashoka and Menander, Kanishka was a conven to Buddhism and, as such, alavish patron both of monks and of the arts of the lay community. Ashwaghosha was:a figure of his courtpossibly the agent of his conversion. There is a tradition-questionable though generally aceepted-that under his patronage a great Buddhist council kuunched the Mahayana on lis carees. The cultivation of Sanskrit as an elite literary tongue, and of the classic Kavya ("poetic") style, commenced, upparently, in the Kustima courts. ${ }^{00}$ And in the sphere of religious art, a number of developments took place that were among the mast notable in the history of the Orient.

Numerous immense religuary mounds were built in his diy; those from Ashoka's time were enlarged; and there were raised around these sanctuaries opulently carved stone gates and railings, on which all of the earth and vegetation genil of the agcless foll: tradition appeared in teeming abundance-surrounding In joyous teverence the great silent mounds symbolic of nirvanu. But thes figures; far indeed from representing the sorrows and loathsameness of the world as taught by the Tencher and his monks, appear rather to represent its naive charm. To the pligrim visitor coming to the shrine, these little seenes and figures seem to say; "Indeed, for thee who hast come, heavy with thy self, all is sorrow; but for us, here in the knowledge that wo and all things are withouk a welf, there is the rapture of nirvana even here on eareh, in cvery one of our various lives and manners of being,"

Pot-bellied dwarl's support great anchitraves, whereon are beasts, gods, nuture sprites, and human beings adoring symbols of the Buddhas, past and future. Winged lions squat like guandian dogen Earth demons shouldering heavy clubs guard the Sun Whect of the Liw. Everywhere flowering vines and linas poor from the mouths and navels of mythological moasters, Conche, masks, and vases likewise cmit lianas, loteses, and musplcious fruil-and-jewelbearing plants, from which animals spring or among which birds may hop and earth spirits play. Dryads grasp the boughs of thelr
trees, voluptoously hanging. And among these numerour forms scenes appear both from the life and from the earlier lives of the Biddha: when he was a tortoise, monkey, elcphant, or great hare, merchant or world monarch; when he returned to Kapitavastu and performed miracles before his father, mounted mimeulously to his mother in heaven, who had died seven days following his bisth, or when he walked on water.

Now in monuments of this type built betore the period of Kanishika (those of the so-called Early Classic Style of c. 185 n.c.c 50 A.D.) the human form of the Buddha himelf is never shown. In the scene, for example, of his palace excursions in the chariot. the charioteer is to be seen holding an umbrella over a prince who is not thete. ${ }^{61}$ The retum to Kapilavastu shows the father and his court greeting, and the gods above dropping garlands, but where the Buddha should have stood we see a Bodhi-tree, symbolic of his presence. "ت The Wheel of the Law, the tree, in empty chair, footprists, or I stupa, represent the Buddha in such seenes; for be is the one who has realized exlinction, who, like the sun, has zet, and is "empty, withour being" As we read in a text of the Ceylonese Pall Canon: "There is nothing any more with which he can be compared," ${ }^{\text {a/ }}$

However, in the period and reign of Kanishka a new development took place, in as much as the Buddha himself now was rep-resented-everywhere-and in two contrasting styles; the GrecoRoman of Gatdhara, where he is shown as a kind of semi-divine Greek teacher, humanized, as an impressive personality; "t and a powerful native style developed by the stone craftsmen of the city of Mathura, where he is rendered, vigorously and realistically, as an archetypal Indian sage. ${ }^{\text {*a }}$ And the explanation of this appearance, ns Heinrich Zimmer was the firat to point out, is that a new conception of the fundamental doctrine had come into being "And we know," as he strtes, "precisely what the new conception was: it was the Mahayana, which is documented in the very period of the Gandlara monuments by the Prajna-paramita texts. In these we are told that just as there never las been any world, 30, also, there never was a historical Buddha to redeem it. The Buddha and the world are equally void; sunyam; 'empty, without being.' From
thie transechdental standpoint of the released consciousness thoy are on one and the saine plane of iltusoriness; and this transcendental standpoint, moreover, is the irve one. The illusory historieal Buddha, who through bodhi entered into nirvana yet until hiss parinirvana continued to live for the cyes of the world, may consequently be represented as though alive in the illasory world." $=$

One detail more is to be remarked in the ant of these early Buddhist stups railings, which, in the light of whas we know of the usual attitude of monks; would appear to represent a direct challenge to their point of view.

Ananda said: "Lord, how should we behave toward women?"
The Master: "Not see them."
Ananda: "And if we have to see them?"
The Master: "Not speak to them."
Ananda: "And if we bave to speak to them?"
The Master: "Keep your thoughts tightly controlled." ar
And yet, the most prominent single figure in the omamentation of all the cady Boddhist monuments, tivaling in prominence even. the symbols of the Buddha and nirvana, is the loths-goddess, Shri Lukshmi, of the popular Indian puntheon. She appenrs varioxily standing or sitting on a lotuk, elevating lotuses in her hands, with lotus buds and corollas rising around her-on two of which elephants may appear, pouring water from their trunks of from pots lifted in their trunks, over her head and broad-hipped body. Furthermone, although to the earlier retiditions (e.g., on the railings of Stupa No. 2, at Sanchi, e. 110 s.c.), Na her lower body is decendy clothed, as are likewise the bodies of the other female form on the monuments of thit period, on the railings and gates of later date (Sanchi Stupa No. 1: first century A.D.), ${ }^{\text {ei }}$ not anly is the lower body of the lotur goddeas naked, but the leg in ofien swung wide to reveal the lotus of her sex; and the other femsle forms, whether crowding on balconsies and at windows to watch the prince Gautami ride forth from his palace, of voluptuously swinging as dryads from their trees, wear a type of ornamented girdle that does not couceal, but frumes and accents, their sex. ${ }^{20}$ In the Buddha Hife by Ashaghosha, the seenes just cited of the wormen on the
moiftops, it the pleasure groves and seraglio, are rendered with an erotic stress on detail that in numetous passuges covern pages. And in the count of the following centuries, whether in Buddhint, Hindu, or oven Jain, art and Itterature, this acsent on the female, and specifically as an crotic object, steadily increases, until by the twelth and thitteenth centuries there would atmost appear to be in Indian mysticism litile else.

The Indus Valley goddess of the tree, giving birth to the plant world, has thas dramatically returned (Figures 16, 17); and she is to le known as present or represented, it would seem, in every woman in the world. She is the goddess of the Bodtri-tree-the same who, in the legend of Adam, was Eve. But in the Garden of Eden the seppent, her lover, was cursed, whereas at the seene of the Bodhi-tree the serpent arose from the earth to protect the Savior. Also, in the scene of the trial of Parshvanatha, the serperst together with his consort came forth to protect the yogi. And the consort, in that instance, was expressly the goddess Lotus; Shri Lakshmi, the goddess of the life force, in serpent form.

There is a great mythological context opening out here before us, reaching westward and eastward, like the two arms of the tree: of the knowledge, on the one hand, of good and evit and, on the other, of immortal life. But we thall have to wait for a little more news before this restppearance in the midst of a world of meditating monks of the goddess symbolic of the universe can be appriised. For something really new has occurred,
"The Enlightened One sets torth in the Great Ferryboat," we read in a text of this period, "but there is nothing fromi which he sets forth. He starts from the universe; but in truth he starts from nowbere. His boat is manned with all the perfections; and is manned by oo one. It will find its support on nothing whatsoever and will find lis support on the state of ull-knowing, which will scrve it as a non-support. Moreover, no one has ever set forth in the Great Ferryboat; no one will ever set forth in it, and no one is setting forth in it now. And why is this? Because neither the one setting forth nor the goal for which he sets forth is to be found: therefore, who should be setting forth, and whither?"

The Bodhisattva Subhuti said: "Profound, O Venerable One, is the perfect Transcendental Wisdom."

And the Venerible One replied: "Abysmally profound, like the space of the universe, O Subhuti, is the perfeet Transcendental Wisdom."

Subhuti said again: "Dificuit to be attained through Awakening is the perfect Transcendental Wisdom, O Venerable One."

To which the Venerable One replied: "That is the reason, O Subhuti, why no one ever attairs it through Awakening," Th

## Ix. The Way of Vision

Hian Ming Tt of China dreamed of a golden man in the west; of so, at least, we have been told, t2 And although he knew that only demons and barbarians dwelt beyond the bounds of his celestial empire-which be held in order, together with the universe, by silting immovably on his cosmic throne, facing south-he nevertheless sent forth an embassy. This prssed into the wilderness alorig the Old Silk Road, which baid boen opened between Rome and the Far East, C. 100 日, C. And there indeed, coming eastward along the bleak desert way, were two Buddhlst monks condacting a white horse that bore on its back an image of the Buddha and a packet of Mahayan texts. The monastery built to roceive them in the capital Lo Yang was named for the animal on whose back the honored cargo had arrived; and it was there, in that White Horse Monastery, c. 65 A.D., that the long task began of rendering Sanskrit into Chinese.

The image, judging from the date, urust have been of the GrecoRoman, Gandhara school, possibly of gotd, and probably of Gautama teaching. However, the great majority of the Far Eatern Buddha images fashioned since do not represeat the Indiun Buddha Gautama. They are of purely visionary apparitions, "uneditation Buddhas," with no historical refierence whatioever. And of these, by far the most popular and important is Amitabha, the Buddha of "immeasurable (a-mita) light (dahiu)"-known also as Amitayas, the Buddita of "immeasuratle (domita) Ife duration (ayus)"Who is a product of purely Buddhist thought, yet bears the marks of an ultimate derivation from Irun.

Amida, as this brillant solar Buddha is termed in the Far Fast, was known in China by the middle of the second century A.D. and is today in Japan the focus of devotion of the great Jodo and Shinshu sects, In his worship the way taught is not self-relience (Japanese: firikt, "one's own strengh"), but reliance on the grace (tariki, "outside strength, another's strength") of Amida-which two ways, however, do not differ as greatly as a Westerner might suppose, since the Buddha, conceived to be without, is symbolic of Buddhahood, which is equally within.

In the Mahuyana version of the Buddha life that we have just been reading, by the Indian poet monk Ashvughosha, a number of scenes are introduced that do not appear in the Hinayana Pali text, one of the most important of which occurs at the cod of the fourth week of the fertivat of the Great Awakening, when, according to this version, the antagonist, Mars, came once again before the Blessed One, "O thou Blessed Orie," bee said, "thot witi now kindiy pass on to nirvans." But the Buddha Gautama replied, "I shall establish, first, innumerable Buddha Realms." And the tempter, with a great cry of horror, disappeared. ${ }^{n}$

The Buddha Realm is an invention of the Mahayana of enormous interest to every stadent of comparative mythology; for, on one hand, it shows many points of resemblance to the Western idea of paradise, yet, on the other, it is not conceived to be the ultimate goal of the spiritual life, but the penultimate, next to lact. It is a kind of port of deparrure for nirvana. And as mumerous ports are to be found along the shoreline of a great sea, so likewise along that of the ocean of the void there have been set up many Budtha Realms. We hear of those of Maitreya, Vairochana, and Gautama, as well as of that of Amida and, theoretically at least, even the Paradise of Christ might be experienced as a Buddha Reatm. In fact, as a coupling device by which the paridisiac mythology of any religion can be linked to the Buddhist, the consept of the Buddha Realm makes it possible for the Mahayana mission to enter any religious field whatsocver and aot destroy, but augment and supplement the local forms.

The Buddha Realm of Amitubha came into being, we are sold, by virue of the vow that this particular World Savior mude when
he was still - Bodhisattva; which was, that the would refuse eniighteament for himself unless by Wis Buddhahood he might bring to nirvana anyone who appealed to his name-even by so little as ite mete repetition ten times. And the power of his yogn was such that a purcly visionary land, the Land of Bliss (suhhawai)) thereupon came into being in the West, where he now sits forever, like a setting nun-never, however, setting-forever enduring (amitdyus), immeasurably radiant (amitahha), on the shore of a great lotus lake. And all who implore his namo are reborn on the lotuses of that lake, some on open calyxes, others, however, within buds, according to their various spiritual grades; for not ell, at the time of death, are ready for the fullness of the radiant saving light.

When a being of the highest category dies, who has practiced throughout life true compassion (karumi), injured none, and fully practiced all the precepts, Aminabla in a blaze of light appeare to him, flanked by two Great Bodhisattwas: Avalokiteshvara standing at his left, Mahasthama at his right. Unnumbered historic Buddhas are shining all abour, together with their monky and dovotees, innumierable gods, and a multitudo of jeweled paluces. A diamond seat is offered to the deceased by the two Great Bodhisattvas; all extend to him hands of welcome; the Buddha Amitubla sends over his body rays of light; and, having seen all these, with a leap of joy he finds himself on that diamond throne, being led in a great procession to the Land of Bliss. Everywhere the Doctrine is heard, brilliant rays and jewel forests are beheld. And, living io the presence of all those Budthas, Bodhisattvas, gods, and luminour sights, bathed coninuously in the light of Amitabha, conteious of a spirit of resigation to whatever consequences may arise, be is given countless thousands of meditation-formulae to recite, and obtalas niryuna in briel course. ${ }^{\text {F }}$

At the opposite moral extreme, the being of no achievement whatsocver, wicked, stupid, full of the guil of many erimes, who at the time of death was advised by some friend saying. "Even if you camnot imagine the Buddha, at least you can mutter his name, ${ }^{4}$ nud thereupon pronounced the formula ten times of "Adoration to the Buddras Atnitayus," will see, on passing awsy, a golden lotus, brilliant es the wisk of the sun, within the corolla at
which he will then find himsell enclosed. And on that lake, for twelve great eons, he will remain within that bud, receiving and absorbing all the while the radiant influences of the lake; urtil, one day, the petals unfold and all the glories of the lake lic around him. He will then hear the voices, raised in great compassion, of the two Great Bodhisattwas, teaching him in detail the real state of all the elements of nature and the law of the expiation of sins. tmmediately, rejoicing, he will direct his whole thought to Buddhahood, which, indeed, be will then presently attain. ${ }^{\text {ta }}$

Obviously, a gentle purgatory has here superseded the usual Indian image of spiritual progress by reincarnation, and were the date of the doctrine not so eatly, one could suppose that a Christian influence might have come into play. However, as things stand, the more plausible view is that the influence of Iran and the doctrine of Zoroaster, which, as alrendy noted, played a role in the shaping of Dante's wision, had been oporative here. "It is not to be forgotten," states an excellent recent monograph on this subject,
> that tho first apostle to bring Amida worship to China was a Parthian prince, Ngan Che-Kao, and that the Kushana empire where Amide worship first arose was no less Irnian than Indian, no less Mardicn than Buddhist. Ngun Che-Kao was an Ansacid who lived in China from 148 to 179 A.D. . . . Furshermare, the work of translating sacred texts and of peddiling and tashioning sacred images was in the second and third centuries A.D. carried on principally by the Bactrian and Sogdian subjects of the Yueh-chi, \&. Hence, it is not in India proper that the factors contributing to the victory of Amidn must be sought, but in the intermediate ChineseIndian Zanse, where the prevulling influence was of Iran. . . . All of which explains why Amidu wurship, which in Central Asia and the Far East enjoyed such a great cxpansion, appears to have been litte favored in India proper. ${ }^{\text {it }}$

Dr. Marie-Therdse de Mallmann, the aushor of this Important study, has shown that the names Amitabha and Amitayus correspond to the usual characterizations of the Persian creater-god Ahura Mazda, us the lord both of light und of unending time; furthermore, that throughout the broad domain of Persian religious influence (which; as we know, reached with the Roman army fnto

Gaul and Britain), divine triads mateling that of Amitabha seated between his two great standing Bodhisattvas appear at many sites.

For example, at Reims a Gailo-Roman altat (Figure 20) has been found, on tbe front of which there is shown in high re-


Figure 20. The Lonit of Eife: France c. 50 a.n.
lief a homed deity on a low dais, holding on his left forearm a comucopia-like bag from which grain pours, und before his dais, fucing cach other like the gazelles of the thomed Indas Valley delty of Figure 18, stand a buil and ange feeding on the grain. The pedfment above contains the figare of a large rat, which in findie is the mimal vechicle of the god Ganetio, lord (itia) of the hosts (ganm)
of his father Shiva. While at either luand, right and left, of this Celtie god, who has bees identified as Cernunnoss (and clsewhere appears, like Stivi, with three heads), stand a pair of gods, Apollo and Hermes-Mercury, mech in the manner of the two Great Bodlisattvas." ${ }^{\text {T }}$

The resemblances of this symbolic composition to the Baddhist triad and, beyond that, Its manifold association with incidental motifs of the Shiva-Buddha context, are much too close to bc accidental. And if we now recall that the Persian prophes Mami (2167-2767 A.D.). the founder of Manichaeism, sought to synthesize the teachingay of the Buddha, Zoroaster, and Christ, and that by the fifth century A.B. Manichaean communities were known from North Africa (where Saint Augustine was a professed Manichnean from 373 to 382 A.D.) to China, it will be evident that the religion of Amida was by no means the only conspicuous example of cross-cultural syncretism in this general period of the tising and falling great milltary empires of Rome, Persia, India, and Han Chima.

The religion of Amida, however, is in spirit absolutely different from the Occidental dualism cither of the Pernian or of the Chrisfian revelation. Superficially, an obvious base for syncretic manipulations was fumished by an aflinity not only of traditions but also of imagery and general spiritual aims. For example, if the Christian view of the destiny of man be compared with the Hindu-Buddthist, it will be seen that in both the basic thenes and highest concern is the preparation of the temporal being for an experience in eternity of the summum bonum. Those whe at the time of death are unprepared must undergo beyond death a sort of poatgraduate discipline; which in the Christian image is represented by the symbol of purgatory and in the Mindu-Buddhist by reincarnation. Purgatory and refincarnation are thus homologous. Likewise, according to both iconographies, those so conltmed in wioe that no influence of divine grace can possibly ando them remain as they are, shut away from thenr own highest good, either in a permanent hell (the Christian image) or in a round of imterminable tebirth.

Signitieant differences appear, however, when the two systems are more exactly brought togecher. For when we compate theit
lower margins we find that in the Christian image of the great theator of salvation the animal, plint, and inanimate realms of being lmve been omitted from the composition, while at the upper margin the highest integer is God. The Western imgec, that is to say, is bus the torso of the other, renching peither below man-made-in-the-image-of-God nor above Gox-in-the-image-of-man: for, no matter how loftily and sirily God may be described, he is always fimully manlike, either grossly so, as throughout the fible, of more subtly, as when deseribed as some kind of abstract presence bearing in superlative degree the human qqualities of goodness, mergy. justies, wisdom, wrath, and might.

In sum, whereas the Man/God marginis of the Oceidental system result in a reading of the universe in terms, fibally, of an Ocdipst situation (a good futher ercating a bad son who sinued and now must be atoned), in the Orient the anthropomorphic order is but the foreground of a larger structure. And whereas within the anthropomorphic frame an essentinlly ethical, penal cast is given to the problem of the universe (disease, defeat, storm. and death being punifthments and trials; animal suffering, however, unesptained), ethics in the Orient-being good and obcying fatherrepresent only the kindergarten of a higher scbool. Hepee, whereat in the Oecidental image of purgatory, tho ultimate aim, the summum bonum to be achleved, is the beatific vision io the Land of Bliss, in the Malagyam Buddhist imagery of Amida, the beatific vision itself is but the last phase of the purgatorial process; not an ultimate atm but an ultimnte step to something beyond. One is to leap beyond God-in-the-image-of-man, man-in-the-image-of-Cod, and the universe cognized by the mind. The mind isceff, indeed, is to break and dissolve in the burning ligh of a realization both above and below, beyond and yet within, everything it has conceivod: an experience of the incllabie, untmaginabie no-thing that Is the mystery of all being and yet no mystery, since it in actumlly ourselves and what we are regarding every minute of the whole duration of our lives.

Consequently, man's canthly condition is not interpreted in the Orieut us a puminment for something: nor is its end in any sense stonement. The saving power of Amida has nothiug whatsoever to
do with atonement Is function is pedugogleal, not peral, The aim is not the satisfaction of a supematurnl father, but an awakening of the natural mien to truth. And ite only claim is that the vision of this Buddha and hit cloquent Land of Bliss will effeet that aims more easily and swiftly-and more surely for more types of manthan any other known pedagogical device.

For example, in the "Guide Book to Meditarion on Amida" from which I have already cited, the method of building in the mind, step by step, the snving vision of the Buddha, bis attendam Bodhisativas, and the land of Bliss itself, is presented in detailwith the final assurance that the vision is actually not of a being and place somewhere literally in the West but of the inhabiting being and nazure of onesclf ind of the whole world, all things and all that is beyond all things. Furthermone, as we read onward in this text (which 1 think it important to present here at some length) we cannot but recognize is it the source of the imngery of the Bưdhist temple art of the whole Far East-which can be anly misead in Oocidental terms. For those images are in no sense idols: they are supports of meditation. And the Buddta of meditation himself is not a supreme being somewhere in heaven, or even in some actual Land of Bliss, but a figure, a musk, a presentation to the mind, of the inhisbiting mystery of all phetamenality whatsoever, whether of the world, of the temple; of the image, or of the devotec himself.

The lesson is presented in this text in the way of a tetaching rendered by the Buddha Gautarna to the queen consort of that gracious king Bimbisara, who had offered him his realm when, at the beginning of his youthful quest, be had passed, begging, through the king's city and retired to a motntainside for a pausc.* The king himself, now an old man, had fallen upon bad times; for his wicked son, Ajatashatru, had cast him into a prison with seven walls; and his queen, Vaidehi, the mother of that wicked son, had also been cast itto a jail. She had prayed lor consolation, however; and the World Saving Buddha, Gamama Shakyamuni, appeared to her in visions, sittiag on a lotus of numerous brilliant

[^36]jewels, flanked by two disciples, und with delties above, showering flowers. From between the Buddiha's brows there flashed a ray that spread to all the worlds of the ten quarters and, returning, rested sbove his head, where it became a golden pillar, tall as the mountain of the gods, wherein all the Buddha Realms of the ten quatrters could be seen at once. And she, regarding them, selected that of the Buddha Amitshha-Amitayus.

Gautama said: Those desiring to be born there, fisst should be fillial, compossionate, and observant of the ten negative precopts, which are as follows: 1. not to kill, 2. not to stell, 3, not to lie, 4. not to be unchaste, 5, not to drink intoxicants. These are the five that all must observe, following which are five additional, for monks: 6. not to eat at forbidden times, 7, not to dance, sing, or attend theatrical or other spectacles, 8 , not 10 use seents, garlands, or other ormaments, 9. not to use high or broad beds, 10 . not to accept moncy.

Secondly, said the Buddhe, those desiring to enter this realm should take refuge io the Buddha, the faw, and the corder, fuffill all ceremonial observances, and give their whole attention to the attainment of enlightenmeat, deeply believing in the doctrine of the twelvelold causal chain, studying and reciling the sutras, and leading others to follow the same course.

And when be had rehearsed thus the elementary lore, the Budtha said graciously to the queen: "You are just an ordinary person; the quality of your mind is inferior and feeble. You have not as yet achieved the divine eye and so cannot see anything that is not directly at hand. You will ask, therefore, how the perseption of that Buddha Realm is to be formed, 1 shall now explain." Whereupon he taingh the good and pious queen the manner of envisioning Amitayus,**

At the time of the setting sun she wis to sit fecing wett, fix her

[^37]mind firmly on the setting sum, and bold the image of that sim in memory. That wonld be the perception of the sun: the First Meditation.

Next, she would form the perception of pare water, hoiding thits image firmly fixed; and when the water had been peroeived, the meditating mind was to envision ice, thining and transparent, after which, lapis lazuli. The earth, then, was to be seen as lapis lazuli, transparent and radiant, both within and without, supponed from benesth by a gollen banner with seven jewels, reaching to the eight corrers of the earth, each corner of the earth consisting of a hundred jewels, ench jewel of a thousand rays, and every ray of eighty: tour thousand colors, which, being reflected from the lapis lazali ground, would look like a thousand million suns. Stretching over thas ground were to be seen golden ropes, intertwined crosswise, the whole divided by strings of seven jewels, every jewel emitting rays of five humdred colors, resembling flowen, or like the moon and stars. And these mys should form a tower of ten million itories builh of jewelk, every side of which should be furnished with a hundred million flowery banners and numberless musieal instruments, all emitting the sounds signifying "suffering." "nonexistence," "impermanence," and "no self." That would be the pereeption of water: the Second Meditation.

Next, this perception having been Iosmod, each of its constituents, ote by one, was to be visualized so clearly that the whole would never be lost, oven when the zyes were open-exerpt daring sleep. "The one who hiss reulized this perception," said the Buddha, "is deelared to have sten dimly the Land of Bliss." And this perception of the Land is Meditation Number Three.

The nexl meditation was to be of the jewel trees of that Buddha Realm; seven rows of them, each 800 yojanas high, all bearing flowers and leaves of seven jewels. And from the first jewel of each ${ }_{4}$ which is of lapis lazull, there issues a golden ray; from the second, of erystal, a saffron ray; next, of agate, a diamond ray, ete. Corals, amber, and all other gems follow as ornaments. Moreover, seven nets of pearls are to be visualized, spreading over each tree, and between each set of such nets and its neigtibor five hundred milfion palaces built of excellent flowers, like the palace of the god

Brahma. Heavenly ehildren live in thore palaces, and every child has if garland of five hundred million precious geras, the rays of which illuminate a hundred yojanns, as if a hundred miltion sums and moons were united. "It is difficult," said even the Buddha, "to explain them at! in detail. ${ }^{\text {T }} 7$

And we have come only to the Fourth Meditation!
Nirvana is the goal, and the mind is begiming to cruck-is it must, if that goal is to be achieved.

However, since the goal of the present work is not nirvania but a crost-cultural visw of the imagery by which the peoples of the world have, in time and space, sought to represent their intuitions of that term beyond terms which in the West we personify as God and in the Orient la depersonified either as Being or an Non-Being, I nm going to ank the gracions reader wishing to continne with the Buddha to let me say to him, respectfully, it the words of the Antagonist (who was himielf-as we now know-a Buddha thing): "O thou Blessed Onc, thou wilt now kindly puss on to nirvina." For we are going to patise here, a while, to classify. We have come to a point in our study where the whole field in breakIng, like a Buddha Realm, thio five hundred million varicolored rays, und it certainly is difficult to explain them all in detaile

## X. The World Regained-as Dream

The usc of visions to lead the mind and sentiments beyond themselves, over thesholds to new reaims of realization, hus been developed in the Orieat during the centuries since the writing of the "Guide Book to Mediation osi Amida" into an extremely versatile pedagogical technique; and in its service not only books of meditntion, but also works of visual ant are employed. We have not yet. in our present systematie survey, arrived at the period of the grealeat unfoldment of thas visionary methodalogy. However, the basic prisiciples are already evident. And since these represent not only a mode of Oriental guidance of the soul, but also the decpest, broadent, most thoroughly rested and proved theory of the nature and use of myth that learning anywhere in this field has yot produced, 1 km going to pause for a brief analyis of ite clementary postulates before proceeding.

The first point to be noted is that already recognizod in our study of the system of the Jains, namely, the beeak awny from actunitity. Whether in the forest voluntarily es a monk, or in fail by force majeure, the individual is psychologically dissociated from the field of life normal to his kind. Extertal stimuili are cut off.

Next: with the normal system of sign stimuli cut off (the teality system), a supernormal ordet is developed (the mythic system), to which the sentiments are addressed.

Whereupon two alternatives arise. The negative method of the Jains, Sankhyas, and Einayana required the extinction, finally, of cither part or all of the mythic sytem of supernormal stimuli and a realization thereby of trance rapture, either with or without a sense of unqualified being. The positive method of the Buddha Reaim, on the other band, retains the supernormal image and develops it simultancously in two directions: 1. toward the void of non-being (the Buddha Realm is a mere vision of the mind), and 2. toward actuality the world of normal life is itself a Buddha Realm).

For example, when the Buddha Shakyamuni had taught the queen the first six meditations, there appeared, as though of itself, the vision of Amitsyus. She had been taught to visualize, first, the sun; second, waler; third, the land; and fourth, the wondrous jewel trees. Next, said the Buddha, the lotus-covered lakes of that Buddha Realm are to be seea: the waters of eight lakes, each being of soven fewels, soft and yielding, derived from the King of Jewels, the Wishing Gem. Those waters issue from that gem in fourteen. luminous sireams, each with the color of seven jewels, its channel being of gold, und ite bed of variegated dlamonds. In each lake are sixty million lotuses of seven jewels each, twelve yojanas in circumference, all of which gently rise and fall as the water ripples among them, melodiously sounding the lesson of "suffering," "nonexistence," "impermanence," and "no self"; proclaiming also the signs, thirty-two in number, and the eighty minor marks of excelJence. Moreover. golden rays pour from the Wishing Gem, becoming binds of the colors of a handred jewels, harmoniously singing of the Buddha, the Law, and the Order. Such is the Fufth Meditution: on the eight waters of good qqualities. And this, then, is fol-
lowed by a sixth and last meditation bofore the Buddha Amitayus comes. One perceives that each divislon of that Buudha Realm hus jeweled galleries and stories to the number of live hundred million, within each of which are innumerable deities playing heaventy music. And numerous musical instruments hang, furthermore, like Jeweled banners in the open $s k y$, resounding of themselvea the remembrance of the Buddha, the Law, and the Order. And when this meditation has been accomplished, one is said to have seen dimaly the jewel trees, jewel earth; jewel lakes, and jewel air of that Land of Bliss. "The one who has experienced this," said the Buddha, "has expiated all sins, such as would have led to mumberiess transmigintions, and will surcly bo born in that Buddha Realm."

The mind has now been eleared of all comnection with actual trees, earth, lakes, and air, birds, banners, and gems; a visionary theater has been set for the entry of Amida-and beholdt lie comes.

For even while the Buddlaz Shakyamuni, in the role of teacher, was speaking to Queen Vaidehi, the Solar Buddhe Amitayus appeared in the midst of the barmer- and musie-laden jewel sky, together with his two Great Bodhisetryas, Avalokiteshyara at his left. Mahasthams at his right; and there was such a dazzing radiance that no one could clearly sec. In was a hundred thousand times greater than the radiance of gold. And the queen approached the Buddha Shakyamuni and worshiped at his feet, who then explained how all beings in the fature were to meditate on the Buditha Ansitayus.

The reader will have seen the meditation described to the queen reprodaced in numerous Buddhist works of att, whether from India, Tibet, Chima, Korea, or Japan. He will easily understand, furthermore, that although the eye of the art comnoisseur may judge forms eesthetically, the eyo of refigion passes through and seerof at least strives to see-not stone, not wood or paint, not bromze, but a ground of seven jowels supporting a lotus of tnnumerable lights, each leaf exhibiting the colors of numerous jowelh and having eighty-four thousand veins, cach vein emitting cighty-four thousind ruys. And there is a tower all of gemn, whereon are four posts with jeweled banners, each banner like in handred thousand cosmic mountains: over the banners a jeweted vell, like thut of
the celential palace of the Lord of Death, shining with flve hundred million jewels, each with eighry-lour thousand rimm, each ray with eighty-four thousand solden colors, and the whole continually changing in appearance: now a diamond towen, now a pearl net, again clouds of many mixed flowers-which, is the Euddha Shakyamuni has been said to have declared, is the Seventh Meditation: on the flowery throne.

After which there comes the culminating thought: the jewel of all the great jewels in this jewel net; indeed, the one |ewel of Asia that is to be held continually before the mind through all these amplitudes of metamophic vision. Stage and throne have beet established. Now the mind is to see Amitayus. And as to the nature of that Buddha, let the following be heard. Shakyamuni spesks.
"Every Buddha Thus Come [tathdgata] is one whose spiritual body is isself the inhabiting principle of nature (dharmadhalu-kdyd: the body that is the principle, or support of the law of true belngl Hence be may enter into the mind of any being. Hence, also, when you have perceived that Buddha, it is in fact your own mind that is in possession of those thirty-fwo signa of perlection and eighty minor marks of excellence perceived in the Buddha. In sum: it is your owe mind that becomes the Buddta. Nay! it is your own mind that is even now the Buddha. The ocean of true and universal knowledge of all the Buddias derives lis souree from one's own mind and thought." we

In the light of this basie thogght, set down in Sunikrt in the Kushana period, transinted C. 424 A.D. into Chinese, and known to every modern temple of the solar Buddha Amitabha, whether in China, Korea, or Japan, the reater will know why it was that diuring the centuries following the first appearance of Buddha images. a rapid trend away from the realistically viewed, teaching Buddhas of both the early Greco-Roman Gandlara ssyle and the native Indian style of Mathura * soon carried the form from the plane of waking life to that of the imitiatory, visionaty dream. The solar hato behind the Gandharan Buddha heads was originally an tmnian, Zoroastrian motif, which was appearing also in the West, at

[^38]about the same time, for the Greco-Rotnan ieonograplyy of the early Christians. The image of Christ in the course of tine, however, was to assume a character increasingly realistic, whereas that of the Buddha, on the other hand, was rapidly going the opposite way, In the Gandharan forms the dramutic play of the Greek drapery and Apollo-like distinction of the head were reduced in force: the figure, ass it were, moved back a little, summoning the contemplative mind also to step back. Ax Heintich Zimmer has declared: "Appearance was tranmuted into apparition. No bodily being, only an essence that has beconve silently manifest, in whist is seen in these later Gandharan forms." 7 月 And in the ant of Mathura, too, in the great fifth century A.D.-which is the moment of apogec of classic Indil-the halo became glorious, angeesting the wonder of the louss wodd. There followad acress the whole of Asias is flowering of the arts of vizion that is umatehed in the history of mankind. And within the realm of Mother India itself, the Buddhist inspiration ran, as by a chait resction, into the new universe of post-Buddhistic Hinduism-which, having eaught firs from the Buddhist spirit, was socas to come to view with its chalJenge, und, presently, assuming the lead, step away into a teeming voluptuous world of visionary beatitudes of its own.

Entering a room containing Indian sculptuse fwrote Dr, Zimmer], one is immediately struck by the stillness with which it is filled, even when the forms that it contains are vigorously active. They breathe an air of repose that takes possession of the beholder, slows his step, und brings him to silence, both without and within. These works of ert do not inspire one to enthasiastic, apprectative couversation; Altey do not ask to be regarded and found heautiful. They dwell in a world of their own; and even the Buddha, who, with lifted or dowiward extended open hand, rather finds himself before us than deliberately stands there, fullins in this gesture hiv own being within the field of his own aurs, without addressing himself to our person. Before his tranquil being, we do not cxist."\#
Such a work is a precipitated vision, not in the subtle, selfradiant, jewel matter of a dream, but in the indurated mass of a rock, or in clay, wood, or bronze. One does not see or feel in it the effort of the antist. Nor is it an imitation of nature. It is a mani-
festation of mind-"thus oome," tathdgatd-ftom in depth, to address in equivalent depth, not a connoissetuf. It is not to be judged even moratly (as we soon shall have occtsion to realize). For works of thin kind are presentations from beyond the rational horizon, beyond the pale of social judgment, ethics and aesthetios; and the faculty of judgment, deriving is force from the fields of normal experience, is exactly the faculty from which they are intended to release us. Brought to bear against them, it can terve only as a barrict to our owo entry lito their nelds of force. Or, phrnsed another way: it can serve only to protect us from the imppact of a noumenal experience, shatering all of our self-congratulatory notions of discovered truth.
"In forming a perception of the Buddha Amitayus," said the Buddhu Shakyatruni to the queen for whose mind there was no longer any prison, "you thould first perceive the image of that Buddha-whether your eyes be open or shut-gold in color, sitting on that flower, and when you have seen that you will be able to see cleariy and distinctly the glory of that Budita Realm. And when you have seen that, you should form another great lotus flower on the Ieft side, and another great lotus flower on the right side of that Buddha. On the left-hend flowery throne perceive an knage of the Bodhisatva Avalokiteshvara emitting goiden rays like those of the Buddha; and Makasthama, equally, on the right. And when this pereeption has been actrieved, one is to hear the Good Law being preached through a strenm of water, a brillimet ruy of light, numerous jewel trees, jewel ducks, jewel geese, jowel swans. Whether wrapped in meditation or no longer so eawrapped, one should ever hear the excellent Law, ${ }^{4}$, 4

Moreover, of the two Grat Bodhisativas, each of whom is cight hundred thousand niyutas.* of yojernas high, let it be seen that in the halo of Avalokitestivara five hundred Budthas blaze forth, each attended by as many Bodhieattwas, surrounding each of which are numberless gods, while in the front of his tiara sits the figure of a Buddha twenty-five yojanas high. From the curl of hair

[^39]between his eyebrows eighty-four kinds of rays pour forth, each emitting imumerable Buddhas attended by their Bodfisattvex, variously changing appearances and filling the worlds to the guarters. While in the crown of Mahasthama five hunded jewel flowers shine, each supporting live hundred jewel towers, in each of which all of the Buddhi realms of the ten qquarters are to be seen. When he walks; the ten quarters quake, and wherever the earth trembles there appear five hundred million jewel dowen. The palms of the hands of these two compassionate Bodhisauvas are multicolored, the tips of their fingers are endowed with eightyfour thousand pictures, each picture being of eighty-four thousand colors and each color of eighty-four thousand rays. And with those jewel hands they embrnce all beings. ${ }^{\text {" }}$

That is the vision of the glory of the vold of one's own aonbeing, which is to be known, now, as the ever-present glory of all things. The solid walls of our jail of matter melt. The jewel hands of the Bodhisativas appear and the world that formerly meant bondage becomes a Buddha Realm. "A man should believe nether in the ides of a thing nor in the idea of a no-thing," we read in a widely read Mahayana text; and, contimuing:

> Stars, darkness, a lamp, a phantom, dew, a bubble; A dream, a flash of lightaing, and a cloud: Thus should we look upos the world."

The lotis-goddess, lotus of the world, upon whose flowery throne of innumerable lights the Buddha appears, within whose calyx even the being of no achievement whatsoever, stupid, wicked, fill of the guilt of many crimes, may attain the knowledge of his own glory. and who, furthermore, is incamate in all of thase fernale being spurned by the Jains and the monks of the Hinayama, thus returns -transformed-to vew. She appeared first, we have seen, in the works of earliest Buddhist art, as the most prominent single fifure in the ornamentation of the sacred sites; for, as we read in a latef Mahayana text:
"Of all the ferms of illusion, woman is the most important." ${ }^{\text {en }}$ Her role, henceforth, is to increase, in the way, first, of viston, but then, of actuality: as the very portal of release, the Euddha Realm par excellence, in whose fllusory mature is manifest the compassion (karuna) of nirvana. For as the Buddha of the negative way, so is the the prime symbol of the positive. As the living image of the wonder of this world in which we live, she is the ferry and the goal in one.

## THE INDIAN GOLDEN AGE

## 1. The Heritage of Rome

In the year 399 A.D., Fa-hsien, the first of a notable series of Chinese Buddhist pilgrims, left the sumptuous eapital Ch'ung-an, at the head of the Old Silk Road from Chima to Rome, to brave the waste lands of Lop Nor. He reached Taxila in the Punjab six years later. passed into India iteelf, and for another six years traversod the land from west to east, consalting and debating with the leamed, visiting holy sites, and observing with delight the virtue of the people and beauty of the Buddhist shrines.

Ita all the countries of India the dignified carriage of the priesthood and surprising influence of religion cannot be describod," he wrote in his journal.

Down from the time of the Lord Buddha's Nirvana, the Kings, chief men and householders have raised monasteries for the monks and have provided for their support by endowing them with fields, houses, gardens, servante, and cattle. These church-funds are guaranteed to them by copper-plate grants, which ure handed down from reigr to reign, and no one has had the temerity to cancel them. All the resideat priests, who are allotted cells in the wiharns, have beds, mats, food, and drink supplied to them; they pass their time in performing nets of mercy, is reciting the scriptures, or in meditation. When a stranger arrives at the monastery, the senior priesta escort him to the guest house, carrying his rober and his almsbowl for him. They offer him water to wash his fect, and eit for anointing, and prepare a spectal meal for him. After he has rested a while they usk him his rank ta the priesihood and, ancording to his rank, they atsign lim a chamber and bed-
ding. During the momth after the rain-sest, the pious collect a united ottering for the priesthood; and the priests in their tarn loold a great assembily and preach the Law. ${ }^{2}$
Buddhisen was burgeoning in the period of Fa-lisien, the period of the fabled Hinda monarch Chundragupta II (reigned 378 414 A.D.). In India the rock-carved monastic halls and chapets of Ajanth, the earliest of which date from c. 50 日. C., were increasing both in number and in the beauty of their sculptured ormament, showing numerous motifs unknown to earlier Indian art, The Buddhis eave temples of Chinese Turkestan werc being chiseled into great elifts. And in the year 414, the year of Chandragupta's death, work beghn on the Chinese Buddhist rock-cut caves of Yunkang. The Buddha image acquired its mathematically harmonious classic form in this period: colossal figures appcared both in stone and in bronze. And when our sturdy Chinese voyager, in the year 411 , took ship from the port of Tamailipti at the mouth of the river Ganges and in two weoks reached Ceylon, he found the Buddhist religion no less honored there than on the mainland.

However, of a day, the chance sight of a Chinese taffeta fan offered at a shrine so moved Fa-lisien that be burst into tears and decided to sall home by way of Java, which he reached in a large merchantman that carried in its hold two hundred passengers. He transferred there to $=$ smaller ship, and with all his gear of Buddhist iniages and mamuscripts reached the South China port of Kwan Chow in the year 414.

Fa-hsiea lad been on Buddhist ground all the way; and yet in India itself in his day, in spite of the magnitude and glory of the order both there and throughout greater Asin, the chiel creative force was no longer Buddhism, but a resurgent, highly sophisticated Brahminism, lavishly patronized by the court and brilliantly developed by a generation of Brahmins who knew perfectly how to synthesize native and alien, high and primitive traditions, to create what can be termed without qualification the richest, most subtle and comprehensive mythological system-or rather, galaxy of sys-temis-known to man.

One of the glories of this age was the Hindu poet Kalidasa, whose delicious play, Shakuntala, drew from Goethe the lines:

If you wish the blossom of the early years and frutt of the late, Wish what is charming and oxciting as well as nourishing and filling,
Wish to capture heaven and earth in one name:
1 name for you Shakumtala, and all is said. ${ }^{2}$
A suddenly teeming enrichment of the whole range of Indian life, anf, literatare, weience, and religion comes to view is the works remaining to us from this magical time of both the blossom and the fruit, to which India has ever since looked back, tmaginatively projecting its perfection far into the past, as though for millenniums India had known the voluptuous grace and hatmony of this moment of its apogee. In fact, one of the most remarkable features of the age was the tendency of those responsible for its glory to attribute all of the new arts, sciences, theological, social, and aesthetic regulations, not to their own genius, but to the gods and sages of an imagined mythological past.

Such a tendency is, of course, not urique to India. We shall ruke note of it in China. It inspired, also, the authors of the Pentateuch. However, the magnitude and sophistication of the Indian fantasy of the fifth eentury A.D. was something entirely exceptionai; for not only a senovation of religions beliel and ritual, a moral order and social system were fnvolved, but also a blossoming of the vinual arts, literature, theater, music, and the danee, every aspect of which was rationalized in such a way as to appear to represent a revival of eternal India-whereas actually a great many of its antecedents lay not in India at all, but in Rome.
"In no yent," wrote the Elder Pliny (23-79 A.D.), "does India drain us of less than $550,000,000$ sesterces, giving back her own wares, which are sold among us at fully 100 times their first cost." a
"Our ladies glory in having pearis suspended from their fingers, or two or three of them dangling from their ears, delighted even with the rutuling of the pearls as they knock against each other; and now, at the present day, the poorer classes are even affecting thern, is people are in the habit of saying that "a peanl worn by * woman in publie is as good as a lictor walking befors her." Nay, even more than this, they put them on their feet, and that not only on the laces of their sandals but all over the shoes; it is not enought
to weat pearis, but they must rread upons them, and walk with them under foot as well ${ }^{\text {" }}$,

Evidence of this trade can be seen in the namerous Roman coins of the Madras Museum collection, bearing the seale of Tiberius, Callgula, Claudius, and Nero ( 42 v.c.- 68 A.D.): Jess numerously, Vespatian and Titus ( $69-81$ A.0.) ; and again abundantly, Domitian, Nerve, Trajen, tend Hadrian ( $81-138$ A.D.) ${ }^{5}$ And there is also the $\log$ of un unknown Egyption Greck, a Roman citizen, who had personally steered bis merchant craft, in Pliny's time, from the Red Sea on a much traveled trade route to India and back, The Periplus of the Enitran Seat.
"Muziris," he wrote, telling of the chice port of the Indian southwest, "abounds in ships sent there with cargocs from Arabia and by the Grecks." Pepper is named among the exports; also "great quantities of fine pearls, ivory, silk cloth, spikenard from the Ganges, malabathrum from the interior, traniparent stones of atl kinds, dimmonds, sapphires and tortoise shell." and among the imponss: "wine, Italian preferred . . . : copper, tin, and lead; caral and topaz; thin elothing . . . . bright-colored girdles a cubit wide; . . . gold and silver coln, on which there is a profit when. exchanged fot the money of the country; and ointment, but not very costiy and not much. And for the king there are brought into those places very oostly vessels of silver, singing boys, beautiful mailens for the hrrem, fine wines, thin elothing of the finest weaves, and the choicest ointments." ${ }^{\text {; }}$
"The inland country back from the coast comprises many desert regions and great mountains; and all kinds of wild beasts aboundleopards, tigers, elephantr, enormous serpents, lyenas, and baboons of many sons." However, there were also, as the author states, "many popalous nations, as far as to the Ganges." a

Sir Mortimer Whecier, in the mid-forties, uncarthed on the southeastern, Coromandel coast of India the remains of a considerable Romien irading station of this perfod, Arikamedu. "Numerous sherds both of a red-glianed pottery known to have been made in Italy in the first centuries B.C.-A.D. and of the two-handled Jars or amphoras characteristic of the Mediterrmean wine-trade of the period, together with Roman lamps and glassware, combine
to indicate," states Wheeler in his report, "that Arikamedu was one of the regular "Yavans" of Western trading-stations of which both Greco-Roman and ancient Tamil writers speak." Bead mamfacture was an industry of that port. "Gold, semi-precious stones and glass were used for this purpose, and two gems, carved with intaplio designs by Greco-Roman gem-cutters, und in one Instance untrimmod, suggest the presence of Western erafismen on the site." A couple of walled courtyards associnted with carcfully built tanks, supplied and drained by a series of brick culverts, sug gest "the preparation of the mustion cloth which has from ancient times been a notable product of this parr of India und is recorded by classical writers as un Indian export." " And three hurndred miles to the north, at Ammenvati, in the sculptured ornamentation of what in the first to third centuries A.D. Was a richly decorated Buddhist stupa, several representations of Westerners appear, while sonse of the sculpture was clearly inspired by Hellenistic models. ${ }^{10}$

In other words, the signs are numerous of a lively Indian trade with Rome in the first centuries A.D., with a flow of cultural as well as commercial influences running both ways. At Alexendria, in Egypt, Indian scholars were a common sight: they are mentioned both by Dio Chrysostom (c. 100 4.0.) and by Clement (c. 200 A.D. ). ${ }^{4}$ in the north, whero the Old Sille Road, Rome to China, had been opened c. 100 B.C., the Kushanas were cultivating, both in trade and in diplomacy, associations at both terms. An age had dawned of a systematically developed world trado, both by caravan and by ship, uniting with strands that would only cootinue to increase in complexity as well as strength the four grat domains of the ancient wortd, from Rome (which by now included France and Britain) to the Far East.

All of which, however, if but the beginning of the tale; for, as Dr. Hermann Goetz, formerly Curator of the Museumt of Baroda, has shown, there occurred an event of eposhal Importance for India at the beginuing of the fifth century A.D., the first phase of which took place in Rome.
"The [Roman] eruelties committed against the Christian martyrs are well known," writes Dr. Goetr: "but when the tide turned, those against the heathons loyal to the faith of their fathers were
no less marked. Dnder Theodosius I the old culs were systematically wiped out ( $380-415$ ) in the face of an obstinute resistance, though they did not disappear completely before the end of the stath century. The temples were systematically closed or destroyed the heathen sacrifices suppressed under penalty of death, the priests expelled or killed." iz But "refugees go wherever they can find asylum," and, as Dr. Goetz points out, "such a land was India, with old trade relations with the Mediterranean."

Hence it was that in tolerunt India, in the period of Chandragupta 11 ( $378-414$, which dates, it will be noted, are almost exactly those of Theodosius D), there occurred the sudden flowering of an immense and really wonderitul constellation of architectural, sculptural, literary, socinl, religious, and philosophical forms, unknown to India before but bearing hundreds of points of relationship to Late Rome.

Let us pause to note a few detnils.
In tho realm of architecture: a type of rectangular stone ceilia with a porch and colomade, resembling a small Hellenistic tempham in antis, which appeared abruptly in the period of Chandragapta II, and already in the period of his stuccessor, Kumarngupta 1 (414-453), wns supplanted by a modified type of stone cella with a somewhat pyramidal tower atop, derived from the inspitation of the ziggurat and azoociated with the introduction to India at this time of Babylonian-Hellenistic astronomy. Also from Romasn ant came the idea of statues placed in wall niches, a particular type of scroll-frieze decor in which Erotes play nmong intertwining creepers, another composed of a line of projecting cubes, still another of petals, another of four-or-more-petaled rosetses; further: torus moldings in the shape of a laurel or acanthus garland, certain new varieties of Buddha throne, garlands of pearl chains alternately hanging down and loosely joining two supports; a motif derived from Roman sarcophagi showing a hall-opened door with a female peesing out. Add certain types of chimeric water beast (makara), birdlike harpy (kinnari), Lion-mask (kirtimukha), soaring divine couple (gandharna-and-apaaras), techniques of bronze casting with inlay, enamel, and glyptic art, and the number of analogues becomes too great to represent anything but a mas-
sive adaptation-which is to be recognized also, ats Dr. Goetz precisely shows, in a multitude of other details, from modes of thought and Itternry torm to ways of dance and of doing up the hair.

However-and here is the crucial point: "Though so many novel ideas, techniques and types were absorbed that practically a quite new and most important chapter of Indian att was opened, they were never taken over en bloc. . . . Everything wis broken up, translated into Indian consepts and reconstructed on Indian primciples." ${ }^{11}$ Against the Hellenistic canon of the human body, an Indian one was set up. Against the Hellenistic-Roman typology, an Indian one was evolved, to serve a completely different life, Imported architectural and sculptirnal types were adapted to ar repqlaced by analogous Indian ones: tritons by gandharvas; acanthus leaves by lotuses. Use was made of native folklore. which the Brahmins systematically (but never altogether consistently) adjusted to their own aims. And the result, once again to quote Dr. Goctz, was "a rewriting of history such as, in our own time, only Nazism and Communiam have envisaged." ${ }^{34}$ The real pust was obliterated and a nyithic past projected, by which the present, then, was to be validated, ostensibly for all time, againt all teresy, all criticism, and all truth.

The Gupta revolution suceceded on the slogan that it was bringing back the "good old times" of the ancient fishis, heroes, and gods. In reality, bowever, a hectic caltural development was going on. But all innovations were introduced on the claim of having been proclaimed in the past, if possible by the gods themselves" ${ }^{\text {w }}$

And this, then, was the vivid age in which the bold Chinese pilgrim Fa-hsien arrived to marvel at India in its apogee: India at that golden moment when it became for a time the leading civiliastion of mankind. ${ }^{\text {an }}$

## II. The Mythic Past

The chief mythologieal document of the Indian Golden Age is the epic Mahabharata, much of the material of which is indefintely old. perhaps unte 400 B.C., but of which the final style and tone are rather of C. $400 \mathrm{~A}, \mathrm{D}$, and thereafter. The work is a
kind of terminal moraine of all sorts of nythic, ritual, moral, and genealogical lore, eight times as long as the Miad and Odyssey combined: "ha conglomerate," to quote one learned authority, "of very different viows, and, what is most important, of very different views repeated in immediate proximity to one another withou any apparent sense of their incongruity." 32

It would be a bore, and to no point, to offer here an ontline of the plot of this massive work. But the legend of its supposed suthor, recounted in its first book, affords an excellent sampling of its fare. The great rishi Vyasa has been termed the Homer of India, but is in foct far more than that. He is what Homer would have been lad he, besides singing of the Trojan War, also sired all its characters on both sides. The name itself, vy-dsa, means "distributing or letting go (as) Ia all directions (vi-)"-which could hardly be more apt. For this man was not only the author of the prodigious work itself and progenitor of all of its chie! characters on both sides, but also the author of all eighteen or more of the Puranas (which are a series of lesser epics, dating from about the fourth to sizteenth centuries A.D.), collector and arranger of the four Vedas, creator of Vedantic philosoplyy, and a perfect forest recluse besides.

The typically Indian biography of this rishi begins in that more than golden age to which the poctr of the period of Kanishlas were already looking back, and which has supplied India with a past infinitely surpssing anything known to other parts of the world. For there was in that fabulous time a king. Vasu by name, who was devoted to virtue (dharma) but no less to the hunt; and of a time when a certain great mounnain near his eapital, having become maddened with desize for the river that was Alowing at its foot, embraced and so enclosed that river that its waters no longer flowed past the city, the king went and gave that mountain a kick. The river came llowing from the indentation, but was now pregnant and, giving birth to a boy and girl, presented them in gratitude to the king, who mude the boy his general and the girl his wife. She was called Girika, "Daughter of the Mountain." And when the season of her impurity came and passed, she told her husbond of her state and went to the tiver to purify herself.

Now it is a principle of the charma of all tusbands that they must have fatercourse with their wives immediately following the menstrual period, beceuse-accorting to the infallible trath of Vedic revelation-this is the auspicions time for the begetting of a child. And so that king, having knowledge of the readiness of Girika, had knowledge also of his duty, to which he was devoted. But he was devoted equally, as we have heard, to the pleasures of the hust; and so, when ft came to pass, even while his wile was at the river, that a number of his elder relatives arrived to invite him to humt deer, reasoning thit an ancestor should be obeyed and heeding the biial, not the maritsl, dhuma, he departed.

There were numerous flowering trees in the country thus he entered. Moreover, the whole forest at that time was maddented with the cooing of birds and hum of intoxicated bees; for the seaxon was spring, and the groves through which he movod were as fair as the gardens of the genil of the earth. He was put in mind of his marital dharma, and, overcome by desite, sat him down beneath a beautifully blossoming, heavily scented tree, where, when his mind had dissolved to madness, he was overcome by a crisis; following which he mused that his seed should not be lost ind, gathering it up in a large leal, fee called to a hawk soaring above: "O myy friend, do thou bear this to my wife, who is in her-senson."

The bird assumod the charge, but on the way a second hawk, supposing the burden to be meat, dove at it and it fell into the river Jumna, where it was kmediately swallowed by if figh, who was actually a nymph under enchuntment; and in the tenth month that unfortumate fish was tiken by a fisherman, who, when he found a boy and git within, was amazed. The boy presented to the king, became, presently, hiraself a ling; but the girf, because of a perecptibly fishy smell with which she was endowed, was consigned to the fisherman to be hit daughter. And the nymph, released, ascended to the aky.

Thas the first part of this tale of the lineage of the mathor of the Maliabharata.

The second now tells of the gith.
She was blessed with extraordinary beauty and gifted with all virtue. Satyavati, "Truth," was her name, but she was known as

Fishy Smell. And, serving her foster father, she plied a boat on the waters of the river Jumna, to which, one day, a great, a very grear, yogi named Parashara came to be ferried to the other shoteAnd when he saw that gifl with her tapering thighs smiling at him in that boat, he was suddenly mastered by desire. But she said: "O blessed saint, those other saints along the shores, waiting to be ferried: they would see."

The yogi thereupon brought down a $\int \mathrm{Jg}$ by which they were obscuted; seeing which, the girt was confused. "Know me to be a maid in her father's keep," she said. "O sinless saint without match. consider and behave. ${ }^{\text {a }}$

Delightod by her charncter, the saint reassured ber. "Timid girl, your virginity can be restored," he said. "Moreaver, no wish of mine is ever without fruit. Ask of me anything you desire," She begged that her body should have a sweet smetl; and so, their dosires, mutually, were granted. Virginity returned; and the maid was known thereafter as Gandhayati, "Sweedy Scented," for men could smell the scent of her body from the distance of a league.

The yogi, on the yonder sbore, departed for his hermitage, and the girl, in time, in secrecy, on a wooded isle in the middle of the holy giver Jumma, whence she herself had come, gave birth to a boy. Once again virginity returned. And the infant, getzing to his feet, walked away into the forest, saying as he left: "When you need me, think of me, Mother, and I shall appear." m

The reader will perhaps not be able to believe that this tale is quite precise as to fact. However, the son thus born was Vyasa; and we are reatiog his own accourat of these holy matters in his own great book-which goes on, now, with the adventure of the mother, still a virgin, to whose ferry there came, attracted by the scent, a certain great, a certain very great, king.

And this goodly man, no longer young, Santana by name, had just bestowed the right of succession upon his excellent son Bhishma, born some years before of a lovely personage who had proved, to the King's amazement, to have beea the goddess-river Ganges. Approaching now the holy tiver Jumna, and pereciving that extraordinary seen, the king, scouting for its source, errived at the boat of this beautiful maid of the fishermun caste.
"O timid, lovely maid," he said, "who can you bo?"
She answered: "I atn the daughter, good tir, of the chiet fistier? man of this place, and in the service of my father 1 ferry pilgrims to the yonder shore."

The king went directly to the father; but the fisherman said to him: "If your desire is for my daughter lawfully, you must pledge so me that the son born to you of her shall be the sote suceessor to your throne." And when he heird that, the old king was unstrung. He returned to Hastinapur, his capital and in sorrow, thinking only of that girl, began to waste away.

Then his excellent son, Blishma, discovering the cause of his father's illness, wert to that fisherman with a company of princes, saying, "My good man, I hereby vow before these princes that the son born to my father of your daughter shall bo our king." But the lishorman answered: "I bave no doubt, sir, of your vow. What, however, of the claims of your porsible som? And the prince said, "I shall assume, then, as second vow: to live celibate for life." Whereupon the hair of that fisherman stood on end. He bowed. And the virgin of the river was bestowed. ${ }^{10}$

Thus we come to the tale of the ferrymaid's further sons; for the good king Santanu begot two. The elder succeeded to lis throne, but was slain in batte, very young; and since the yourger died of consmmption, also very young, there wese left two childless royal widows, beautifully tall, with flowing glossy hair, red nalis, swelling breasts and mighty hips. And the widowed queenmother. Satyavatl, said to Bhisluma, "The line is without lssuc. But you are learned in the Vedas, powerful, virtuous, and, I am sure, concerned for the preservation of this line; so I shall appoint you to a certain act. Ascend in majesty our throne, marry the girls according to out rites, and beget sons."

Bhishma simply tecalled to her the wow that her father had extracted, and she thought, next, in ber strait, of the infant who had walked away.
Vyasa now was a great sage, at work interpreting the Vedas, yet he appeared, as promised, when his mother addressed her mind to him.
"I shall produce sons like Yama and Varina," he suid, when she
had bathed him with her tears and confrontod him with her charge.
"Only first, Iet the two young ladies keep for a year certain vows that I shall assign."

She answered, "But our kingdom is in danger. The work is to be done today,"
"Well then," said he, "let them tolerate my ugliness, grim visage, foul body, terrible odor, and frightening garb, If they can do that they will bear sturdy sans. Let the elder be adorned. Let her wait for me in a bed in pure attire," And he disappeared.

The gitl having been tactrully persuaded, bathed, and beautifully adorned, Satyavati led her to a large bed. "Here you will He," she said, "and await the elder brother of your spouse." And the young widow, happily supposing Bhishma to be the elder brother meant, lay thoughtfully awake. The lamp burned. The door opened. A form entered. And what she saw, with a start, was in ascetic with black glowering face, blaxing oyes, coppery piled-up matted hair, grim beard, and such an odor when he approached as she could hardly bear. She shut her cyes, And when he returned to Satyavati, "The boy," he said, "will be as strong as ten thousand elephants, father of a thousand sons; however, because of the fallure of the mother, who at the moment of conecption shut het eyes, he will be blind."

And the child was indeed blind. Ho became the great king Dhritarashtra ("He who supports," dhyta, "the kingdom" nastra), father of the Kauravas, the enersy party in the plot of the Mahsbharath. But Satyavati, when she saw that child, once again thought of Vyasa, and when he appeared, bade him try again.

The second lovely widow was committed, unsuspecting, to the bed. The lamp in the large room burned. The door opened. A figure entered and her eyes stood wide; she went pale, The saint approached, and when he had done with her, he said, "Since you are pale, your son also will be pale. So you shall call him Pandu" (pandu: "white, yellow-white, pale"),

And indeed, the son born was very pale. Yet he was the flather of the Pandavas, the five hero brothers of the Mahabharati: Yudhishthira, Bhima, Arjuma, and the twins Nakula and Sahadeva.

In other words, the epic war was to be in essence a conffict be-
sween the Sons of Darknees (a king who lind been conselved with the eyes closed) and the Sons of Light (one conceived with the eyes open). But there wat to be a third birth, besides; for Salyavati; atill dissatistied, arranged a second occasion for the first of the two young queens, who, however, contrived to put a slave gisl in her place. And when the yogi had accomplithed Satyavati's will upan that Shudra girl, she arose and paid him reverence; by which lea was greatly pleased, "O you amiable damsel, you shall no longer be a slave," he suid, "and your son shatl be greatly ondowed." And indeed, ber son was the sage Vidura, uncle-adviser of the Pandaves, who, in the end, became llluminate as a yogi, so

Now the Light and Darkness motif, the reader recalls, sppeared in Iran c. 500 n.c., in the cosmic war of the Lord of Truth and the Master of the Lie, in the Hebrew Dead Sea Scrolls of c. 175 8.C.-c. 66 A.D. ${ }^{31}$ it reappears in the war of the Sons of Light with the Sons of Darknes3. And in the Farious Gnostic literatures of the firsi centurles a.D. other developments of the motif are to be found. In all of these Levantine applications the argument is at once ethical and ontological. The principle of truth und light represents both wirme and true being. It has both it sociat reference und an absolate validity, and ia the end will triumph on al cosmic scale. No essential distinction is tande in these systems between social and metaphysical orders of judgment.

And in the Buddhist mythology of Amide, likewisc, the principle of light and true knowiedge is at ence ethical and subitantial in its reference. The ultimate victory of the light is not represented, here, in commic termif for in the Buddhist cosmos of unenuting cyeles there is no place for a time beyond time when the cyeting will have ceased: the Buddbist cessation is prychological, in the way of a disengagement from the unimprovable round. Nevertheless, the principle of light is of an order truet and more substamial than that of the darkness of the round. The latter is a mere function of ignorance and desirs-and of action under their binding, blinding spell. Consequently, just at in the Wertern syb terns the social and metuphysical orders are squated, so in that of Amida, the prychological and mictaplyaical.

Something consideribly more complex appears in the highly doveloped, apparently ridieulous, but netually extremely sophistcated symbolic game of the Bratunins by whom the physically impossible biography of Vyasa war devised, It is to be noted that in this eminently Indian venion of the polar play of light and darkness in the batuefield of life, neither light nor darlaness ultimately wins. Further, both powers derive from a single superior source, which is, namcly, Vynsn. And although methical judgment is applied for and against, respectively, the Sons of Light and the Sons of Darkness, the verdict is by no meams absolote. On the contrary, the two sides are equally of a secondary, dualistic order, functions of a certain circumstance, which it would be worth pausing a moment to regard; namely, the impatience of the queen for immediate, utilitarian results. This made impossible the preparation of the field, and so was the real cause of the shock of the two girls, and their opposed, equally imoceat respontes. The play of light and darkness in the field of human fristory thw appears to have beon a function of human weakness; and, although ethical judgments can be rendered withtn the field of this play, both the wirtue and the wice to which they reter belong to is secondary sphere. They are complementary. Compare the old Egyptian Secret of the Two Partuers! There is a bronder, higher point of view that that to which the coamic uhadow play of light and dark appears; and in the context of the Mahabharata it is represented by the progenitor and witness of the piece. Compare the figure; above discusued, of Ptah, the Mommy, begetter of the Aplis bull, and Phatanoh, whose comsterpart in the later Tantrie symbolism of India is Shava, the Corpse, turned away trom, yet in essence one with, the world-producing Shiva-Shakti pair (unpra, p. 90, and Figure 21)! Compare the Self who said "I" and became twol

The late Braluminic system of the Mahabharata, in contrast to the Buddhist of Amida, comprehends involvenent in the world of maya as well as escape from it. However, there is not implied in this involvement any such unqualified affurmation of the values of the world an our Westem ethical poxitivism represents. The round cannot be improved; nor do its values refer beyond its own sphere. And yet-as the biography of Vyasa clearly show-the world can
be affirmed by the sage ironically: somewhat in the way of an adult's affimation of a ruther seriouly played children's game.

And now, finally, the figure of the quesn Satyavati, who represents the whole foree in this tale of the irony of the play of maya,


Figure 21. The Ive of Gemis: Iodia (fajpui), C, 1500 s.a
is the mother both of Vyasa and of the two young kings who died. The cosmic mystery of maya has three powers. The first it that of obscuring brahman; the second, that of projecting the worldmifrage; and the third, that of revealing brahman through the mirage. Satyavati in her ferry carried yogis to the fartier shore and

In that work represented the revealing power of maya; but she also ferried passengers from the yonder shore to this and thereby was obscuring and projecting. In the service of the desine of the good king Santanu, who reanined with her on this shore, she became the activating force of the whole field and interptay of light and dark in the universe of the Mahabharata. Serving the desire of the not quite perfect yogi midway between the two shores, she was the mother of the great Vyasa, who, is collector of the Vedas author of the Puranal, ete., provided the world with its Flterature of revolation, and as begetter of the two families produced, even on this hither shore, an essentially revelatory history, which, if read as merely factual, obscures.

Saryavati in her character an charmer of the king had a sweet scent, which, however, was not her true seent; nor was the virgimity rendered to the king her true viginity, Tho scent repulaive to the world was her true scent, embraced with eagerness by the yogiwhone true goal, however, was beyond. And the ever-ruuning river of life, out of which she lind come, as all Mife, is throughout the literature of the Orient symbolic of the pouring of divine grace into the field of phenomenality. On one hand (one shore), it is the field of all joy and pain, virnue and vice, knowledge and delusion, but on the other hand (the other shore), traverwed or read the other way, it leads beyond these complementary principles to an absolute that is beyond principles. And in the islo between, the Ele of the great Vyasa's birth, is the world and source of myththe Mahabharata-which in itself is both true and falec, both revelatory and obscuring, and to be read, tike life itself, according to one'is talent, either way.

But I have promised not to attempt to reberse the plot of this ocean of myth. I shall only point out, in conclusion, that the blind Dhritarashtra gave up his throne and Pandu, the "white one", became king; who, however, died young, so that the elder brother had to metum. Dhritarashtra's numerous soms, the Kaurnves; and the five excellent sons of Pandu, the Pandavas, then becames engaged in a blood bath wherein the flower of the clivilly of the feudal age of Vodic India perished.

The test five books of the epic (Books 14 to 18) are of a
definitely postheroie crast. Yudhishthlra, the eldest of the Pandavas, performs a herse sacrifice by which all twe sins of the batde are washed away. Old Dhriarashtm and his wife, sompletely bereaved of their thousand sons, retife to the forest. The divine incarnations of the god Vishnu-black Krishna and his white brother Balaramik-who throughout the lang counc of the numerous ofdeals have been of great comfort and assistance to the five brothen (who are symbolic of the five senses, the five elements) pass nway, and the Pandavas themselves, together with the lovely Draupadl, their shared wife (the allure of life), set forth in bark clothing. with a dog at their heels, to climb afoot to beaven. They cross the Himaliyas to the worid moumtain, Mern, which thry ascend laboriously. On the way, Draupadi drops dead, and in sequence, Sahadeva, Nakula, Arjuna, and Bhimn, so that Yudhishthire alone reaches the summit, eccompunied only by his dog. The god Indra deseenids in his chariot to carry him beyond, but be demurs until promised that his wite and brothers will be found in the hesvenly realm and that the dog, too, mey come in. The animat, wdmitteci, becomes the god Dharma. The brothers and wife, however, cannot be found, for they are in hell; whereas, sitting glorious on a throne is the leader of the dark Kisurivas, the paramount villaln. Indignanily, Yudhishthira quits heaven, descending to hell, where he discovers not his brothers only, but many friends in terribie distress. Then be learns (and so do we, at this point) that thoge who die with little sin go lirst to hell to be cleanied, and then to heaven, whereas those of little virtue ascend first io heaven for a trief eajoyment of their merit and then ane cast for a long and ferrible term Into hell.

The hell scene dissolves and the Pandavas all ate in heaven $2 s$ gods. Vyass, however, their progenitor, still is at work down here on earth. A sort of con has: boen rast the entire warld of the Mohabhurata, which had come into being out of himsell, had disappeared into air, like a minge. And he was now to render it into words, blessed worde, the worde of the truth of all thinge.

Now Vyasa had an acolyte, Vaisharnpayna by name, to whom he recounted the whole story; and this learned mant then attended a great festival of snake mugic, where a king, Janamejaya, took
eevenge for the death by snakebite of his father by causing all the serpents of the world to crawl to their death in a vast Vedic lire. And it was daring the intervals between the stages of this ecremony that Vaishampayenie recited the Mahabharata. A batd mamed Ugrashrava overheard it and was approached, Zater, by a company of saints to recoumt to them the entire thing-which he did. And that is the source of our present Mahabharata: from the words of a bard who had got it from the sage who had heend it from Vyasa himselt, ${ }^{2}$ who by now had departed from this world that he had brought into being and watched die, by a tlight in yoga through the fiery door of the sum ${ }^{23}$

## iti. The Age of the Great Beliefs: <br> c. $500-1500$ A.D.

Buddhism was in origin a doctrine of renunciation, typically represented by the shaven-headed, bowl-bearing monk who had retired to a monastery in quest of the yonder shore. The resurgeat Brahminiam of the Gupta restoration, on the other hand, was directed not to monastic ends alone, but equally to the maintenance of a secilar society. And in this context, the term dharms did not reter primarily, as in Buddhism, to a doctrine of disengagement, but to the cosmie system of laws and processes by which the universe exists. It is a term derived from the verbal noot dhy, "to bold up, support, maintain," and in meaning, as we have seen, accords with Egyptian mad, Sumerim me. Therefore, whereas in Buddhist myithotogy wo hear nothing of the holy fashioning and mainterance of the world order, but only of the adventure of the biography of the Savior, from which the way to release from the sorrows of phenomenality is to be learned, in the mythologies of Brahminism if deal lesson is alwayi served, both of dhurma and of yoga, engagement and disengagement-both at once.
"O King," we read in the Malabharata, "wolk, as regards kingdoms, in the customary way trodden by all good men. What do you gain by living to the hermitage of the asoctics, deprived of the virtue (dharma) of your caste, und of both achicvement (artha) and delight ( $k$ dma) ? ${ }^{*}$ as

In the Buddhist reading of the nature of existence all is abso-
lutely void and without a self; the forms of phenomemality ride Hike a mirage over nothing at all, conjured up by the force of ignorance, and the sole imterest is in its dissolution.
"From the arising of ignorance is the arising of the larma Iormations, From the stopping of ignorance th the stopping of the karma formations." That is the word of the Himyena Pali Canon. ${ }^{\text {m }}$
"Form is the void and the void is the form. The void is nothing but form and form nothing but the woid, Oattide the void there is no form, and outside the form no void." That is the Matayama wisdom of the yonder shore. ${ }^{20}$

In the orthodos Vedie-Brahminic-Hindu reading, on the other hand, all is the manifestation of a sell-giving power (brahram) that is transcendent and yet immanent in all thinge as the selt (amman) of each. It has given of itself in the way of the Self that said "I," Ielt feim, then desire, and poured forth the woth, of which we have already heard.* Hence, the generative power of that presence-not a void-is what is to be recognized ind experienced in all beings. For, though unknown, it is everywhere.

> Though he is hidden in all things,
> That self does not shine forth.
> Yet he is seen by subtle seers
> With superion, subtle intellect.

The way to the knowiedge of this Being of being may seem to resemble the Buddhist way; for it is conceived as an ego-racrifice, wherein the I (aham) is abandoned.

To him who has conquered himself by himself, His solf is a Iriend.
But to him who has not conquered himself by himsell, His self is hostile, like a foe.3
However, what is to be achieved by this ego-sacrifice is a knowledge of Identity, not with emptiness, but with that Being that is in its own sacrifice the wonder of the world.

There is therefore in Hindulsm an essential aflirmation of the cosmic order as divine. And sime society is conceived to be a part of the cosmic order, there is in alfirmation, equally, of the

[^40]orthodax Indian social order as divine. Furthermore, its the order of mature is cternal, so also is this of the orthodox society. These is no tolerance of human freedom or inveution in the social felff; for society is not concelved to be an order evolved by tuman beings. subject to intelligence and change, as it was in advanced Greece and Rome and as it is in the modern West. Its laws are of niture, not to be voled on, improved upon, or devised. Precisely as the sun, moon, plants and animals follow laws inherent in their natures, so therefore must the individuat the aatare of his birth, whether as Brahmin, Kshatriya, Vaishya, Shadra, or Pariah, Each is conceived to be a species. And as a mouse cannot become a lion, or even desite to be a Jion, no Shudra-can be ia Brahmin; and desiring to be one would be insans. Hence the Indian word "virrue, duty, law," dharma, has a deep, a very deep reach. "Better ote's own duty ill performed," we read, "than that of anthether, to perfoction." = The Greek or Renaissance idea of the great individual simply does not oxist within the pale of this syitem. One is to be, rather, a dividuan, divided man, a man who represents one limib or fanction of the great man (purtusa), which is socicty itself: the Brahmin, priestly caste, being its head; the Kshatriya, governing caste, its arms; the Vaishya, financial caste, the belly and turso; while the Shudras, warkers, are its legs and fect The Pariahs, outcastes, meanwhile, are of another natimeal order entirely, and in connection with the human connmunity cas perform only inhuman, beastly chores.

The first severe blow to the integrity of this systern fell in the Gupta period itself, in the year 510 A.D. when the Ephthalite Hans, under a young leader, Mihirgula, entered and ravaged the northwest and made the Guptus tributary. Their savage reign was short; for Mihirgula was defeated by a contederacy of princes 528 A.D., and retired to Kashmir, where be died. However, its consequencen for Indla were decisive, "The curtain," as Professor H, G, Rawlinson writes of the tratsformed situation, "now rings down upon the scene for nearly a century"; and when it rises, we find in the Ganges Valley three prominent stater continually at war. These were tho Guptas of eastern Malwa, no doubt a branch of the im-
perial family of yore, the Maukharis of Kanauj, and the Vanthanas of Thanesar, il city north of Delhi. By about 612 the entire north was briefly anited under Harsh, after whose murder, however, in the yoar 647, "the curtain once more descends," and when it rises two centuries later, the seene is altogecher changed. ${ }^{\text {po }}$
"A new order of society has arisen, the sentral figures of which are the numerous clans of a race calling themselves Rajputs or 'Sons of Kings". . . . The Rajputs claim to be the ancient Kshatriyas and found their ideals of conduct upon the theroes of the Hindu epies; but modern research shows that they are mainly the descendants of the Gurjara, Fius, and other Central Asian tribes who found their way across the nothwest frontier in the fifth and sixth centuries. These invaders carved out kingdons for themselses and eventually settled down in the eountry, taking Hindu wives," at

From the West, meanwhile, is number of new religious movements had arrived, among which the Late Gupta cult of the sumgod Surya was of particulas moment. This was a rich syncretic compound of elemens derived from the late Roman imperial cult of Sol Invictus and Inatian Mithraism, a dash of Alexandrimn planet worship, ind a popular revival of the ancient Syrian rites of the great goddess Anahid-Cybele in a temple setting of titaat prostitution: *2 to all of which the famous sum-temple at Kamarak (thirteenth century A.D. in Orissa) is periaps the best-knownifemaining witness ${ }^{31}$

But the fervor, aho, of an entirely new Levantine belief began to make itself fell in these years. Arab merchants had been frequenting for centuries the busy ports of the Indian west coast; their craft are mentioned already ia the Periplus of the Entrean Sea, fifst century A.D.* In the course of the seventh century the seligion of Mohammed (570?-632 A.0.) gained the mastery of the whole Near East; and slthough is full impact was not teht in India until half a millennium later, the ports from Sind to Malabur were already familiar with its tenets by the ycar 712 A.D., when the first Mohammedan Arab colony settled in Sind. Indeed, it

[^41]mumber of new movements within the Hindo fold itself were touched off by the proselytes of Islam; for, as a reecnt Indian author, P. N. Chopre, states the case:

> The belief in the brotherhood of man and theorelical equality of all believers, monotheism, and absolute submission to the will of God, which are characteristic of Elam, made a profound impression on the minds of certain Indian thinkers and reformers of the period. Contacts between Mussulmans and Hindus on both the Molabar and the Coromandel coasts worked as a leaven upon a considerable development of Indian thought and stimalated the renaissance of monotheistic and anti-caste movernents in the South, which was the hearth of the religions reforms of the eighth to tenth eenturies. Vishnuite and Shivaite saints founded schools of bhakti and guch men of learning as Shankata, Ramanuja, Nimbaditya, Basavi, Vallabhacharya and Madbva formulated their personal philosophical systems. ${ }^{\text {Bi }}$

In thort, from the period of the Hunnish invasion an new spirit reigned on the Indian scene, characterized, on the one hand; by a multiplication of alien inlluences, but on the other, by a contrary effort to maintain the eartier Gupta classic forms. In the words of Dr. Goeta: "Following the terrible invasions of the Ephthalite Huns, Shulikss and Gurjaras, the fall of the Gupta empire, civil wars, military dictutorships, monetary disasters, declines of cities and collapse of the burgher class, Indian culture became definitively teuctal-clerical: medieval. And what in the earlier Gupta period had been a disguised rearissance and return to aristocratic rule, now became a sacrosanct tradition: the indispensable model for an age defending its cultural heritage only with great effort against an increasing batbarization," at

The period corresponds to that of Gothic Europe, from the fall of Rome to the Renaissance. It is the period of the culmination of Byzantium and flowering of Isiam, from the century of Justinian ( $483-565$ ) to the fall, on the one hand, of Constantinople to the Turks (1453) and, on the other, of Moorish Granuda (1492) to the patroness of Columbus. The parallel time in China extends from the Sui and Thang dynasties to the middle of the Mingi while in Japan the entire development from the arrival of Buddhim in a
frame of Chitese learning ( 552 A.D.) to the culmination of the Asthikaga period (1392-1568) was accomplistod within the spar of this millemium.

Broadly yiewed, from Enst to West und West to East, the epoch is distinguished everywhere by a burgeoning of devotional religions arts: the Christian cathednal age, the world of the mosques of Islam, all the chief Brahminical momuments of India, and the Buddhist temple gardens of the Far East. Its ways of thought, by and large, were rather scholastic than ereative, leaning back upon the paragons of an apotheosized past; Fitle doubting; vehemently believing; attributing to eternity the revelations of time and to God the works of certain men. Bur while int India the temples grew in size and the pious books in bulk, their vitality gradmally declined. Sentimentalisme and elichess supplanted thought and emotion. Folk crafts and folk piety guised the field; and the arts, finally emptied of religious inspiration, became either slickly enotic or entircly expressionless. So that where formerly there had been a wonderful spirit of adventure, there was now but peasant piety, applied art, priestly routine, and a world of warring hall-barbaric courts.
"Only in remote, backwurd regions like Nepal and Tibet," states Dr. Goeta, "has the Indian art tradition remained, to our own time, really alive in the medieval sense of an iconography. What is there can hardly be taken in ite present state, however, as a measure of truly Indiun ant in all its vigor and weath of forms" 30

## Iv. The Way of Delight

For a final taste of the somewhat overripe late fruit of the tree of India, the obvious legend to be chosen is of the blue-black boysavior Krishna, in his chaming popular aspect an the moonilght lover of the Gopis: the young and middle-aged wives of a cowherding lolk, atmong whom, as their fostet child, he was being reared.

The legend is of interest not only in itscli but also from a comparative point of view; for when its overt celebration of adulteroms love is contrncted with that of the poetry of the European troubadouts and the romances of Lancelot and Guinevere, Tristan and

Isenlt, it exhibits, on the one hand, a number of amalogics, but on the other; a completely different spirit. Although its culminating document, "The Sorig of the Cowherd" (Gïd Govinda), by the court poet Jayadeva, is of a date (c-1175) that lands it precisely in the century of the leading Tristan verse romances (from that of Béroul, c. 1155, to Gotrfíed von Strassburg 1210) and is a work, furthermore, of an even more overt erotic definition than theirs, the atmosphere and argument throughout are of religion: as though the pasion of Tristan and lseult had been identified with the love, say, of Christ and Mary Magdalene in the mode of the Song of Songs. Morcover, whereas in the twelfth-century courtly disciplines of Europe the concentration of the lover was to be entirely on the qualities of one lady, the wonderful boy-savior Krishna, who could multiply himself boundlessly, achieved, in the course of the centuries of his legend' (as the reader soon will sec), an ecstasy of wanton rapture of the most prodigious spread; and to such a feat of yogie power the Occidental term love (at least in its courtly sense) cannot be applied.

We need not rehearse the legends of his miraculous birth and of the mmerous childhood pranks played by the little blue-black boy, together with his white brother Balarama, among the wagons of the cowherds. Suffice to say that they were cnough to make him well known to every gitl and woman of the company; 30 that these were already very much his vietims when they heard, one moonlit night, the strains of a solitary fute coming from the forest-distant music drifting to their bearts. The perfume of white waterlities bung heavy in the air, and the Gopis all stirred in sleep. Theit hearts opened, then their eyes, and one by one, they got up calstiously and, like so many shadows, slipped from their homes. One soltly hummed an accompaniment to the flute; another, also running. listened; a third called out his name, then shrank, abashed; while a fourth, who, on stirring, had seen the semiors of her houshold still awake, shut ber eyes again, but meditated with tach effect on her beloved that she was joined with him forever-in death.

The boy professed surprise when he beheld his multitude atrive.
"But where" be asked, "are your fathers, brothers, huskands?" Shocked-and all greatly surprised, furthermore, to fond the other Gopis present-some began to eich figures on the ground with their toes, and the eyes of all became lakes of tears. "We camnot move from thy lotus feet," they pleaded; and the god, when the had teased enough, begun to move among them freely. playing still upon his flute, "O place thy lotus hands," they cried, "upon our aching breasts, upon our beads!" And the dance began.

Now there exist a number of versions of this dunce, the risa, of Krithas and the Gopis, dating from the sixth to sixteenth centuries A.D.; so that there is available a rather full documentation of the growth of what was, on one side, a literary, but, on the other, a decply religious tradition of crotic play. And it would be difficult to find a more convincing illustration of a certain universal principle in the history of religious thought, which is, namely, that, in proportion as poctic insight and aensibility decline, sensationalism, hackneyed formulae, and sentimentality increase,

In the carlier versions of the nast, in the sixth-cennary Vishne Purana and Harivamsa, the moonlight play of Krishna and the Gopis retains the atmosphere of a bucolie ldylL Its main eveat was a dance in which the women, holding hands, moved in a circle, each with her eyes closed, imegining henelf to be Kriuhna's friend, "Ench he took by the hand," states the Vishnu Purana,
and when their cyes were shut by the magle of his touch, the circle formed. Krishne sang an sir in praie of nutumn. The Gopis respanded, praising Krishona, and the dance begana to the tinkle of their braceletr.

Occasionally dizzied by the round, one or another would throw ber arms about her beloved's neek and the drops of his perspiration then were like fertilizing rain, which caused the down to stand forts on her temples. Krtahna sang. The Gopis cried "Fail, Krishnal" - Where he led, they followed; when he turned, they met; and for each, every moment was a myriad of years.

Thus the Being Omnipotent assumed the character of a youth among the women of Vrindavan, perviding their nat tures and therewith, too, the natures of their Jonts, for, cven

as in all ereationat the elements are comprehended of ether. air, fire, water, and earth, so also is the Lord everywhere, within all. ${ }^{37}$

The iden of the ammanence of the god transeendent is here the inspiring theme; and, as in all Indian mystic lore, the trend is to a depth whercin just that is realized and dilferentiations dissolve. The shut eyes of the Gopis indicate that the presence dwells wilhin all, as the very being of cach being, so that the tasa in this early version is a gently balanced symbol of the Indian orthodox Double Way, wherein the outer onder of virtue (dharma) is maitstrined while within there is realized union (yogo) with a principle that both supports the order and transcends it, and with which every creature and particie of the universe is eternally one.

In the version of the Harivamsa-which is an appendix to the Mathabharata, stressing the divinity of the epie hero as an incarmation of Han (Viahnu) - this rendition of the frolic of the dance leans mather more heavily than in the Vishms Purana toward the mode of lascivious sbandon which, in the cod, was to gain the ficlid.
"As she elephantr, covered with dust, enjoy the frenry of il great male," we read, "so those berding women-their limbs covered with dust and cowdung-crushed about Krishna and danced with him on all sides. Their faces, laughing, and their eyes, large and warm as those of clark antelopes, getw beight as they drank ravenousty the wonder of their dear friend. 'Ahahl' he would ery out to startle them, and they would quiver with delight. And their hair, coming down, caseaded over their bounding breasts as the young god, thus among the Gopis, played, those nights, benesth the autumn meon." ${ }^{\text {** }}$

Is the Bhagavita Purana of the tenth century A.D.-which is the chief work of meditation of Krishea-devotionalism to this daythe young god is master of the lover's art, and the balance now has shifted from Introversion to a translation of yoga into bhoga ("physical enjoyment, possession"; from the root hhuy, "to enjoy a meal, to consume").
"Reaching out his arms," wo read, "he caressed their hands. their flowing locks, thighs, waists and breasts; seratehed them with
his nails, pierced thom with his glances; lnughed, joked, and teased; gratified them with all the tricks of the Lord of Love," ${ }^{\text {su }}$

And as for the Gopis, they cried to him in mpture: "Pierced by those eyes and the wonder of those smiles, secing those two magnificent arme, which give to all assurance of protection, and that chest that would kindle love in the heart of the Goddess of Fortune herself, we are determined to become thy slaven. Indeed, what woman in the heavens, on eatth, of in the hells, woutd not forget the chastity of her nature when captured by thy ftute and the beauty of thy form-which is the glory of the world, and secing which, even cows, doess, and the femalo birds brooding in the trees, feel the hairs and feathers of their bodies lift with delight." *o

An episode now occurs, however, that delivers to the company a shock, and which, in the following centuries of religions workhip and poetio celebration of Krishna and the Gopis, was to te doveloped as a leading theme and point of meditation. For when the women had been excited to a pitch of freaizy beyond bounds, their god abruptly disappeared, und they, now entircly mad, begin to search for him from one forest to another, questioning the vines, trees, birds and flowers, shouting his name and praise, and amorously imitating his movements; whereupon, suddenly-beholdt -one found his footsteps.
"Here," they all cried, "are the footiteps of our Lord!"
"But alas!" they cried again; for there were smaller fontpvints beside them; and then, those smaller tootsteps dfsappeaned.
"He must have carried her!" they cried. "Seet his own now are deeper from the weight. And here he laid her down, to gather flowers. Here ho sat, to braid the flowers in her hair, Who was she?"

In the Bhagavata Puratin the fnvored Gopi is not named. Her adventure, however, is described.

She was the wife (we read) of a cowherd. Krishan had led her into the forest, leaving the rest, and she had thought her. self the most blessed in the world. "Leaving the rest," she thaught, "this beloved Loed of us all has chosen met for his dolight"; and, becoming proud, she said to him: "My darling, I just can't watk another step. Do pick me up, once again, and carry me where you will, "Well then," said be, "climb onto
> my shoulder." But when she made to do so, be vanished and, stumed, she fell to the ground in a faint, where, premently, the otbers reached her and they all begin desperately to ery.
> "We have set our marriages at naught to come to theo; and thou knowest why, Decriver! Who but thee would desert a wornan, thus, at night? Then immediately their mood changed. "Oh thy poor, poor feet," they cooed. "Are they not sore from all this running about? Come, let us place them on our soothing breasts." at.

He appeared, laughing, and they all rose simultaneously, like plants at the touch of water. He was in yellow garments, dark and beautiful, yatlanded with flowers, and many, seizing him by the urms, iffed him to their shoulders. One took from his mouth fnto her own the betel he was chewing; another placed his feet upon her breasts. And then all, removing their upper garments, spread thesce on the ground to create for him as seat where he sat while they took his feet into theirlaps and bis hands to thoir hreasts, massaging his legs and arms. As though in anger, they-wate saying to him. "Some people are attached to those devoted to them; ofhers, to those not devoted; and again, there is a class attached to neither. So now, dear Krishnil, please explain to us clearly the reision for these extraordirary mamers,"

To which the auspicions Lord Almighty unswered, "Where people are imutually ttrached, each is prompted try his own interests, and so, they are attached, not to each other, but to themseives. And where thore is attachment to those not so devoted, two elassen of person are to be distinguished, gamely, ane: those who are kind, and two: those who are affectionate, The former gnin reItglous merit and the latter gain a friend. And bo, bere agnin we find self-interest. But, as for these attached neither to those devoted to them nor to those not devoted, these, I would say, we of four classes; one: thase finding solace in their own souls; two: those who have already attained the fruit of their desites; three: those selfishly angratefol; and four. those who wish only to oppress. But now, my dear friends with lovable waists, I do not bolong to any of these sects. When I refure attachment to thote dewoted to me, my reason $i s$, to make their devotion more intense. I disappented so that your hearts should be so absorbed in me
that you would be unable to think of anything elve, You had already forsaken for me all sense of right and wrong, your relatives, husbands, and your duties. There is no blame in what you have done, my dears; nor is there blame in what 1 have done. I shall never be able to return to you the services you have tendered; they cas find their return only in your own further service," "a

He got up, and the Gopis, freed from all grief, srose and formed a circle. The Lord multiplied his presence and each fett that he embraced her by the neck. The sky above became filled with deities and their wives, gathering to watch; heavenly kettedrums sounded; showers of blossoms began to fall; and the ring of dancers commenced moving to the chythmic sound of thetr own bangles, bracelets, and ankle bells. With measured steps, graceful movements of the hands, smiles, amorous contractions of the brows, jogeling hips, bounding breasts, perspiration streaming and locks of hair coming down, then the knots of both hair and garments coming loose, the Gopis began to sing. And the Lord Krishnia, sporting among them, wonderfully beillant, cried, "Well donct" to one who had sung slightly sut of tuse, but loudly, gith ing the betel from his mouth to another who received it with het tongue, placing his lotus hands on the various breasts and letting his perspiration rain upon all.

They were bexide themselves, their senies poralyzed, garments going out of place, garlands and omaments dropping off. Above, the wives of the gods, gazing from the sky, were captured by the spell; the moon and stars brightened with amazement. And when a Gopi swooned beside him, Krishna in one of his presenoes wiped and soothed her face wilh his hand, while be thseed unother in such a way that the down of her body lifted with dellgha. His nails, sharp as the arrows of the God of Love, were leaving their deadly marks upon all. The garlands of his neek were bruised by the crish and he was sumeared with the saffron of their breasts. Like an elephant mad with passion, trampeting mightily in a herd of equally mad she-elephants, ichor pouring from his temples, the god, followed by his whole company, went planging to the riverand there, luughing, tumbling, sporting, screeching, they atl aplashod each other, right and lefe. And the god there, in the Jumna, was
n dark blue, glorious lotus, awarmed upon by a multitude of black bees.
"But how then, O my Teacher," askod a king, who, in the text of this Purana, has been depicted as listening to the tale, "how, possibly, could the creator, expounder, and upholder of the lims of virue have allowed himself to violite every order of refigion by seducing others" wives?"
"My good King," replied the Brahinin who was recounting this sacred tale for the king's religions edification, "oven the gods forget virtue when their passions are fuily awake. But they are not to be blamed for this any more than fire when it bums. For what the gods teach is virtue-and that is for men to tollow; but what the gods do is something else. No god is to be judged is a man."

That is lesson number one.
"Moreover," the text continues, "the greatest sages, too, as we all know, are beyond good and evil. Absorbed in devotion to their Lord, they are no longer fettered in their acts."

Thas is lesson number two. And the last?
"But finally," said the all-wise Brahmin, "Krishna was already present in the hearts of both the Gopis and their lords-as he is in the hearts of all living beings, His apparition as a man, the form of Krishna, wat to touse devotion to that presence. And all those who liston properly to his tale will find both devotion and under standing wakened in their hearts-as it was, of old, in the hearts of the Gopis of Vrindavan. For when that night of lumar tapture ended, the Gopis again were at their hurbands' sides, and the men, who had thought them there all the while, were not jealous but only the more infatuated by the force within them of Vishmu's world-creating, world-supporting, sweet Illusion. ${ }^{\text {n }}$ it

The contrast of this teaching with that of the legend of the young Fature Buddha among his women to the groves or on the night of his Graveyard Vision could not, if would seem, be greater; and yet, in this period, Buddhist as well as Findu sects were teaching the way to salvation, not only in terms of neri neti, "not that, not that," but also in those of ins int, "it is here, it is here." We have seen that two
negatives make a positive and that when dualistic thought is wiped awayand nirwana therewith realized, what uppenrs to be the somow and impurity of the world (sarisarara) becomes the pure rapture of the vold (nirwana):

> The bound of nirvana is the bound of semsara.
> Between the two, there is not the slightest difference, ${ }^{\text {, }}$

Everything seen is extinct: the procession is at rest.
Never, anywhere, has the Law been taught to anyone by a Buddha. ${ }^{43}$

This positive reading of niryina led in the period of the great belicfs to the rise of a number of disparate yet related movements showing influences running back and forth between the Buddhist und Brahminic folds. And of these, one was the so-called Suhajiyu, cult, which flourished in Bengal in the period of the Pala Dymasty (c. 730-1200 A.b.), wherein it was held that the only true experience of the pure rapture of the void was the rapture of sexual union, whercin "each is both." This was the nutural path, it was declared, to the innate nature (sahaja) of oneself, and therewith of the universe the path along which nature itself leads the way.

So we read; "The whole world is of the matore of sahaja; for sahaja is the 'propor form' (svarapa) of all; and this preciscly is nirvana to those who possess a perfectly pure intellect." is "This sahaja is to be intuited within." ar "It is free from all sounds, colors, and qualities; can be nether spoken of nor known." th "Where the mind dies out and the vital breath is gone, there is the Great Dellight supreme: it neither stands steady nor fluctuates; nor is it expressi. ble in words." "t "In that state the individunl mind joins saluye as water water." 10 "There is no duality in sshafa. It is perfeet, like the sky." al

And again: "All external forms ate to be recognizod as pure void. The mind, also, is to be realized as pure void. And through this realizatlon of the excencelestness of the objects, also of the subject, the saliaja reality is revealed of iteelf in the heart of the accomplished practitioner." ${ }^{\text {s }}$ One knows then: "I am the unkverse: I am the Buddha: I am perfeet purity: 1 am non-cognition: I the annibiliator of the cyele of existence," \#3

In the Buddhist lamaseries of Tibet, which came into being in the period here discussed and remained until the recent arrival of the Chinese, the holy images and banners showed the various Buddhas and Bodhisattvas joined with their Shaktis in embrace, In the yogic posture known as Yab-Yum, "Father-Mother." And the great prayer of the old prayer wheels of Tibet OM mani padme HUM, "The jewel (mani) in the lotus (padme)," signifies, on ane levela the immunence of nirvana (the jewel) in samsara (the lotus); another: the arrival of the mind (the jewel) in sirvana (the fotus): but also, as in the icou of the male and female joined: the lingem in the yoni. Buddhatvan yosidyonisombiritam, states a late Buddhist aphorism: "Buddhahood abides in the female organ. ${ }^{\text {" }}$

And so it was that when the relatively intangible dream of Krishna's dance with the Gopis came in contact with this move-ment-which itself had become saturated with Shiva-Shakti lore -a certain new stress developed of which the beloved erotic poem of Jayadeva, "The Song of the Cowherd" (c. 1175 A.D.), is the document without peer. The center of the stage is held bere, not by the herd of many Gopis, nor even by Krishna himsell, but by the one whose footsteps were seen together with those of her Lord. She is given, now, a name and character. And with a boldness that, as far as I know, is anmatehed in rellgious literature, an all too human womin is made the object of Sevotion to which oven God, the Creator Himself, bows down.

She was Radha; married; somewhat older than the boy. And, as Jayadeva tells in his cherished poem (which is conceived in twelve odes, each to be sung to a particular measure and mosical mode, in the matuner of a lyric play), their romanoe commenced one evening in the glades of Vrindavan, when they had been out with Krishna's foster father Nanda, and the other elders of the clan, herding cows.

The sky grew dark; the forest too; and Nands, tuming to Radha, said: "The boy is afraid: see him home." She caught his hand; and he was guided that night, not home, but to love, on the bank of the Jumna.
"Hail to Vishnut" the poer writes. "Hearing this song of Jsyadeva, may He make it powefful to teach"

A litany of the incarmations of Vishnu is rehearsed, of which Krishna is the eights; and the next we keam is that Radha, sick with love, is roving helplessly with a maidservant amid the groves of Vrindavan.
"I know," her companion sang to her when the two had paused to rest; "I know where Krishna tarries: kissing one, caressing another, dashing for a third, Clothed in yellow, docked with gatlands, he is dancing with bis women, teasing them to madness, and the prettiest of all is dancing with him now."

Radha, in a frenty, hurling henelf toward the grove, broke, stark mad, into the company, and darting for Krishna's mouth, passionately devoured him and cried, "Ah yes! Your mouth, dear, is ambrosia. ${ }^{\text {H }}$

And that is the end of Ode One of Jayadova's song
The second ode is called "The Penitence of Krishna":
For the god in his dance had continued unperturbed, and Radha, repulsed, withdrew in a prodigions sulk to a bower. She sighed. "Alas! My soul camnot forget Krishna." And ber companious sang to her this song:
"Oh let Krishna have his joy of me in all the ways of desine. Let him lie close to me this night, incite me with his smiles, and having clasped me in his arms, savoring my lips, sleep long upon miny breast in the flowery bed" The song went on: "Let his nails dig into my breast and, going beyond love's science, let him seize my hair to ravish me, while the jowels on my limbs chatter and my girdle comes apart! And oh! let me drop like a liana into his arms, stilled by rapture, at the moment love's work is done.
"For even now," the song continued, "I see him pausing in this dance. The flute drops from lis hand: the play in the wood has lout its charm. Recalling that brief glimpse of his beloved-her breast, an arm, a lock of hair-his heart has turned away from lis dance. . . ."

The poem is lush, and by a eritic today world be classed nather with Shakespeare's "Yemus and Adonis" as a kind of boudoir piece, than with, say, Thomas a Kempis' Imitation of Clurist. And
yet in India, where things are never quite what they seem to us to be, the Imitation of Krishna in the mystery of his union with Radha (as expressed in the name, for example, Rudhakrishman) has been, through the centuries following the first presentation of this work in the courts of the Pala kings, a matter of profound relighous zeal.

Ode Three of the poem now tells of "Krishna Troubled":
He has doparted from the Gopis and, having searched the wood for Radha, sits alone and sings in a thicket of bamboo, beside the Jumina
"Alasl She is gone; for 1 let her go! What good to me now are Iriends; or life? I can see her brow, angry and offended. Yet I hold her in my beart. . . . But if I can hold her in my thoughts this way, can she be actually gone?"

Ode Four is called "Krishna Cheered":
Radha's servant girl comes to Krishna and sings to him of the yearning of his mistress. "For the pleasures of your embrace, she has prepared a flowery bed. How is she to live without you? Come! for she is sick with love."

Ode Five is "Krishna's Longing":
"Tell her," said he, "that I am here."
And the girl retarned to Radha with a song of arging, without shame. "He has tuned the tones of his flute to your name. Oh, go to him in desire. On a conch of tender branches, letting part your robe and girdle, oifer to him the luxury of your hips with the rich treasure betwoen of their sweet receptacle of delight. He is impatient, watching everywbere for your appearance. It is time."

## "Krishia Made Bolder," Ode Six:

But the woman, ravished by love, was too wenk to move. The servant girl retumed, therefore, to Krishma.
"And may this porm," adde the poet Jayadeva, "give to all lovers joy!"
"She waits amid flowers; lives only in dreams of your love; wonders why you hesitate; and is kissing mirages, weeping there alone. Every leaf that falls she thinks may be you and smoothes the bed. Why, then, do you tarry here?"

Ode Seven, "Krishan Sapposed Falae":
The moon rose, but no Krishtu came; and Ralla, alone, lanented, "The hour has come and gone," she slghed. "Ans, I am eraced from his heart!"
"But may this poem," sings Jayadeva, "live, O Render, in your beart!"
"Another female has exmeshed him! The ornamenta of ther girdle chater as she walks. Allurngly rocking with her hatuches, they murmur at delight. Alns! I ean see him lowingly placing pearls around her neck niready branded by his nnils. . . *
"And may Vishnu, moved by this poem, suttuse all hearts!"
Ode Eight, "Krishas Reproved":
The lower sheepishly came; and though he bowed betore har feet-He, the incarnation of the Eord who lives in all beings-the earthly woman, tortured him in a rage. "Those heavy eyest From weeping? Ir it not, rather, from a night of luxurious excess? Giol Disappearl Follow the traces of the one who bas brought you to this fatigue! Your teeth are black with the make-up of her eyes. Your body, marked with her nails, is the document of her vietory. The imprint of her tocth on your lip pains my thought, $O$ Yon! Your soul is even blacker than your body. You roam the forest only to eat पp girls."
"OI" sings the poct. "O you sagest Listen to these laments of a young woman's heart!"

Ode Nine, "The End of Krishna"s Trial':
The servant spoke: "O my dear Radha, your beautiful lower has now come. What greater plensure is there on earth? Why do you render useless the bounty of your breasts, heavier than cocotuts, to be culled with exquisite delight? Do not despise chis delicious youth. Do not weep. Look at him. Love him. Eat him. Taste him, like til fruit."
"Oh, tnay this poem," the poet sings, "delight ill lovers" hearts, And $O$, lovely Herdeman of Vrindavan, deign with the tones of your flute-which affect all women like a charms and brenk the bonds even of the gods-1o remove from all of as the bondages of sorruw ${ }^{" 1}$

Ode Ten, "Krishns in Parndise":

Thus pacified by her sorvant girl, Radha showed a genter face: and Krishina, in the gathering dusk, apoke to her lumid sighs and tears.
"The luster of your teeth, bright as the moon, scatters the darkness of my fear. The fire of desire bums is my soul: tet me quench it in the honcy of your lips. If you are angry, stab with your cyes, chain me in your arms, and rip me to tatters with your teeth. You are the pearl in the ceean of my being. You are the woman of my heart. Put away your fear of me, who inspired it. Thete is no power in my heart but love."

Eleven, "The Usion of Radha and Kristina":
He moved awny from her toward the flower couch she had made, and one of the Gopis present advised her.
"Dear, you are now to bocome his slayer. Approach with a slighly indoleat walk, anklets languorousiy clashing, to let him know that your mood is now of sweetness. Bring to him those thighs, round as the trunks of elephants, letting your bowom he your guide, which now is yearning openly for his lips. Glorious, lovely woman, your majestic body is well equipped for this approaching night of war: march on, march on, to the drum beat of your jeweled, rocking belr; ant having let the elnak of your bracelets proclaim the pending attack, fall with sharp nails upon his breast. He waits-trembling, sweating there with joy. Embrnce him fully in the dark of this perfect night."

Radha blashed; but the girl urged her on. "How can you be afraid of one whom you can buy as your slave for a pittunce of joy, rendered es readily as a wink?"

And the woman, shining like the disk of the moon, arose in Ifar and delight, to move with amklets clanging toward the bower. And the Gopis who were there departed, covering their mouthis to hide smiles; for she had already thrown off all shame.

Ode Last, "The God in the Yellow Garment Overwhelmed":
The Incarnation of God spoke to Radhas. "Let me open that vest and press to my heart your breast, returning life to your slave who is dead." For a time they were delayed fromit close embrace by the honcy of each other's eyes and lips; but when Radha seized the initiative, the batte of love began.

She made him captive with a sudden encirclement of armas routed thim with her bosom, mangled bim with her nails and tore at his lower lip with her teeth; purameled him with her limuehes, dragged his head back by its hair, and then drowned him with the honcy-mead of her throat. When her cyes elosed and her breath began to come barder, however, the farce of her arms relaxed and the great hip-zone grew still. The god then moved against the field. And when morning dawned, what the woman's divine lover beheld beneath him was her chest lacerated by the army of his nails, her cyes afire for lack of sleep, the color of her lips destroyed, her mashed garland tangled in her shattered hair, and ber clothes dislodged from the jeweled girdle. The sight, tike a volley of love's arrows, overwhelmed hini.
"And-O Reader-may that god be your protection, who sprend aside Radha's gurnent to gaze with navished eyes upon the tumid pimacles of her breast, while he sought to amuse ber with is text from the Purana. 'When the gods and demons churned the Milky Ocean, ${ }^{\text {' he said, 'for the butter of immortulity, they chureed for a }}$ thousand years; and there appeared first such a poisonous amoke that all operations had to cease until our greatest yogi, Shivs, took that poison into a cup and drank it off; which tee held by yoga in his throat. You know, I have wondered why he did it. The poison turned his throat blue, so that we call him Blue Throat. But I think, now, that be drank because he lnew, my dear, that when you came into being on the shore of the great milky sea, you would choose for your love not him but me? ${ }^{\text {m }}$

And Radha, languarously happy, became gradually aware of the disonder of her permon: hair in disarray, sweat on het face, cuts on her brast, and her belt where it should not have been. Morified, she started up with her mashed garland; and with one arm shieluing her breasts, the other at her groin, milie off. When she returned, fatigued in all her members, with delight and admiration the begged her tover to belp repair her deess
"Krishua, my dear ane, freshen with your beloved hand the sandal powder of my chest; now, the make-up on my cyes; here, the earrings; next-and do it prettily-these flowers for my hair: paint a nice tilaka on my forehead. Andi so now, the beth and
chain of pearls to enclose again these plump, succulent loins that have presented a narrow pass for the clephant of love."
"O Reader," singe the poet, "listen to these lines of Jayadeva with your heart!"
"Now enclose," she said, "my breasts; pat the rings back on my arms. ..."

And her beloved did as she told him, though, indeed, be was God Himself:
"O Reader-may the Lord, protecting you, multiply in the world the signs of his omnipotence: Vishnu, the One Being of All, who has passed into a myriad of bodies, drawn by lis desire to see with eyes myriadfold the lotus feet of the Daughter of the Milky Ocem! May the learned extract trom this poem all that is in it of the art of those divine beings who in joy behold and celebrate the Lord! And may all those who love that Destroyer of Sorrow beat forever on their lips this song of the great Jayadeva, whose father was ithustrious Banjadeya, and of whom Ramaden was the mother." ${ }^{4}$

Jayadeva was a poet. As a youth he had been a wandering ascetic, but when a Brahmin offered his daughter, he wed; and it was after his marriage that the wrote his song of divinity in lovethe god Krishna himself, we are told, lending him assistance whien he was at a loss to render Radha*s beauty, ${ }^{\text {s/ }}$

But not all who wish to experience the divinity of love are endowed by nature with that quality of spirit which the troubadours called the Gentle Heart; and so, as we have writing schools for those who cannot write, there have been developed in India love sehools for those who cannot love, and their scholarship is divided in three grades: 1. Beginner (pravarta), to be taught to repeat God's mame (nama) and to recite certain charms (mantra); 2. Advanced Student (sadhaka), who has leamed to experience "divine emotion" (bhtwa) and so is qualified to commence disciplines in the company of women, and finally 3. Perfected Mester (siddha), who, on realizing "love" (prema: from the root phi "to please, gladden, checr; to show kindness, grace or favor; to take pleasure in"), attains through it to "bliss" (rasa: "the sap, the juice, the nectar; the taste"). ${ }^{\text {s4 }}$

There leave been reports of these sehools of the so-called Left Hend Path (vainacari, from the words WGina, "reverse, adverse, left; bad, vile," but also, "beautiful, pleasing"; and ciff, "one who goes, proceeds, or walks a path"); for example, in the words of the German nimeteenth-century observer, A. Barth: "The use of unimal food and spiritous liquors, indulged in to excess, is the rule in these strange ceremonies, in which Shakti is worchiped in the person of a naked woman, and the proceedings terminate with the carnal copulation of the initiated, each couple reqresenting Bhatrava and Bhairavi (Stiva and Devi), and becoming thus for the moment identified with them. This is 'the holy circle' (rrl cakra) or 'the complete consecration' (pumabhiseka), the essential act of rather foretaste of salvation, the highest rite of this delitious mysticism." at

The sacred texts of the Vamacharis belong to a type of religious seripture known as Tantra ("loom, web; vesture; discipline; textbook; correct way"), which date from the Gupta and later times, and are essentially technical supplements to the various Purunic keriptures of Vishnu, Shiva, and the Goddess, some being of the "right" (daksing), others of the "left hand path"; and among the instructions of the latter we read:
"I am Bhairave, the Omniscien I, endowed with qualities." Having meditated thus, let the devotee proceed to the Kula worship. ${ }^{32}$
Wine, fiesh, fish, woman, and sexual congrest:
These afe the fivefold boons that remove all sian.* ${ }^{\text {te }}$
In such rites the sacred object is a naked dancing giri, fomale devotee, harlot, washerwoman, barber's wife, Brahminical or

[^42]Shudra female, flower girl, or milkmaid; and the time is to be midnight. The party is to be formed of a circle of eight, nine, or eleven couples in the roles of Bhairavis and Bhairavis. Appropriate mantras are pronounced, according to the class of person chosen to be Shakti, and she is then worshiped according to rule. She is placed, disrobed but richly ornamented, within or to the side of a circle of paired male and female devotees and by various mantras rendered pure. The radical sacred sylfable of the occasion is thrice whispered in her ear; she is sprinkled over with wine, given meat, fish, and wine to bless with her touch, which then are shared; and to the tones of a symphony of sacred chanting, she then becomes the vessel of a sequence of sacrumental acts preliminary to, and culminating in, the general consecration-"accompanied throughcut," as H. H. Wilson writes, "with mantras and forms of meditution suggesting notions very forcign to the scenc." wo

Other manners of worshiping the Goddess involve, as we have learned, the sacrifice of human victims and even tasting of their flesh. Still others, for the gaining of magical powers, require of an accomplished yogi that be should meditate at midnight in a cemetery, burning ground, or place where criminals are executed, while seated on a corpse: and if he cma accomplish this without fear, ghosts and femule goblins will become his slaves. ${ }^{11}$ Erotic exercises may accompany or culminate such rites. Certain devotees "pierce thelr flesh with hooks and spits, run sharp pointed instruments through their tongoes and cheeks, recline on beds of spikes, or gash themselves with knives," © Others, called "Skull Bearers," smear themselves with ashes from a funeral pyre, hang a string of human skulls around the neck, weave their trair into matted braid, and wear a tiger skin about the loins, while bearing in the left hand a skull for a cup and in the right a bell, which is to be rung tricessantly while they cry out: "Ho, the Lord and Spouse of Kal!!" ea

Generally, the seets of the "left-hand path" repudiate caste during the sacred time of the rite, "While the Bhairava Tantra is in session all castes are Brahmins," we read in a typical text. "When it is concluded, they are again distinct. ${ }^{\text {at }}$ The cite is a form of yogn, a prassage bejond the bounds of the sphere of dharra; and
indeed, to such a point that in certnit variants of this worship even incest-prohibitions must be disregarded. For example, in the so-called "bodice (kancull) cult," the female votaries at the time of worship deposit their upper vests in a box in charge of the gura, und at the close of the preliminary ceremonies each of the males takes a vest from the box and the femule to whom it belongs-"be she ever so nearly kin to him"-becomes his partner for the consummation. "The object," states H. H. Wilson in his presentation of this information, ${ }^{\text {a }}$, . . is to confound all the ties of female alliance, and not only to enforee ie community of women amongst the votaries, but to disregard even natural restraints." For it is declared "that all men, and all women are of one caste and that their intercourse is free from fault." bs
"Put away the idea of two and be of one body," we read in a song in celebration of the realization of this way: "Very dificalt is this discipline of love." of

Both Jayadeva and the Tantric Shakti cults placed the buman female in the center of the symbolic system. The later Purnic versions of Krishma and the Gopis, on the other hand, retumed the lead to the male god and, even while adding Jayadeva's figure of Radha to the scene, expanded the rasa to an amplitude of dionysiac madness that is nowbere equaled-I believe-in the history of religious thought.

As we read in the fourteenth-century Brahmavaivarta Purinu:
Within the forest, the circular place of that dance was tastofully sprinkled with aloe, saffron, bandal and musk. Numerous pleasure-lakes were in the aroa and gardens full of Alowers; ganders, ducks, and other water fowl were swimming on the limpid surfaces; mangoes and plintain trees were all around: and Krishna, secing that lovely glade and the cool waters in which the fatigues of passion could be laved away, smiled, and, to summon the Gopis to love, played upon his fime-

Radha, in her dwelling, hearing the melody, remained still, like a tree, her mind dissolving in one-pointed contemplation. When she recovered, hearing the sound of the flute again, she was extremely agitated. She got up. She sat down. Then, forgetting all her duties, she went rushing from the house and, glancing in all directions, hastened toward the point of sound,
with the lotus feet of Krishona ever in mind. The luster of her body and shimmer of her jawels illumined the forest,

And the other Gopis also, her thirty-three companions, hearing the flute, were assailed with passion and, torgetting housewifcly duties, made for the forest-the best of their race. They were equal in age, beauty, and dress, and were accompanied, each, by a foilowing of many thousand: Sushila by sixteen thousund, Sashikala fourteen thousand, Chandratuukhif thirteen thousand, Maffhavi eleven thousand, etc., to the sum of nine hundred thousand. Many had garlands in their hands, others sandal, others fly-whisks, others musk; many carried gold, others saffron, others cloth. Along the way they seng out the name of Krishna, and when they reached the place of the danee, what they saw was lovelier than beaven, radiant with the pure light of the moon.

A gentle breeze carricd the perfume of the flowers, bees were everywhere humming, and the eooing of the cuckoos would have seduced the hearts of saints. The women were discomposed. And the Lord Krishra saw with delight that Radha, like a jewel in the midst of her company, was approaching with arch glanees. Her alluring waik, majestic as the gair of an eleplimet, would have unseated the mind of a yogif; for she was in the prime of her youth, ravishing, with loins and buttocks wonderfully great. The color of her skin was of the champalk blossom; her visage was the autumn mocon; her gleaming hair was held in place by a wreath of redolent jasmine; Ind when she saw that the youthful Krishme, beautifully dark, was observing lier, she bashfully screened her face with the hem of ber gamment, yet returned his glanee, again and again, and smitten deeply by Love's arrow, felt such a thrill of rapture that she nently swooned.
But Krishna, too, was smitten. The flute, as well is a lotos with which ho luad been toying, dropped from his hand, and he stood as though turned to stone. Even the clothing fropped from his body. Yet in a trice, he recovered his wits, went to Radha, and embraced bet, his touch restoring her strengith. And the lord of her life, dearer than that life to her, then led her aside, the two continually kissing; and they proceeded to a pleasure house of flowers where they teased each other for a while, exchanging masticated betel from their mouths. But when she had swallowed what he had given, he asked to have it back and she became afraid, prostrating
herself at his feet. Whereupon Krishna, full of love, his counteanace ridiant with desire, was joined with her on a dowery couch of delight.

Eight kinds of sexual intercourse-neverse and otherwiseKrishna, master of delights, practiced with his pulchritudinous Radha, scratching, biting, kissing, slapping, in all the ways known to love's science-ways that rob women of their minds. And with all the others too, simultaneously, Krishna repturously was dolighting himself, embracing every member of their impuasioned bodies with his equally Iervid limbs, Since he and Radha were savants of this pleasant sexual art, their war of love knew no intermission; yet even as they worked there, Krishnn, assuming identical forms, catered into every chamber and enjoyed the bodies of the Gopis in the glorious sphere of the dance. Nine hundred thousand Gopis thus were enjoyed by as many cowherds, the full number of those there in rapture coming to one million eight hundred thousand. Everybody's hair was loose, clothing shattered, ornaments gone. The whole place resounded with bracelets, and masd with passion, everyone fainted. Then having done what they could on land, ati headed for the lakes. And with these gambols they were presently exhausted. Whercupon thay came out of the waters, put on their clothes, studied their faces in mirrors of gem, and after having applied sandal to their bodies, aloc, musk, and perfume, put on wreaths and were restored to their normal states or

One need not go ont to make the point. The dance continues for two more chapters; for, when it funally came to its height, the gods with their wives and companies, in golden cars, came together in the heavens to watch. Sages, saints, adepts, and the honoted dead, the heaventy singers and nymphs, earth-demons, ogres, and various birclike beings, gathered joyfully with their wives to see the great sight while in thirty-three torests for thirty-three days Krishos and his Gopis danoed and sang, tore off each other's clothes, engaged is many more than the usual sixteen authorized types of sexual intercound-passions mounting all the while, "like fire fed with clarified butter"-und when everything was done, the gods and goddesses, much amazed, eulogized the sight and retired to their homes.

However, the goddesses, who had fainted many times during the course of what they had scen, desining knowledge of the master of the clance of Vrindavan, descended to earth and throughout India, were born as litule girls in the palaces of kings. es

## $v_{\text {. }}$ The Blow of Islam

The scimitars of the warriors of Allah-Praise and Glory be to His Name, the Most High, Who is full of Grace and Mercy-had ulready broached the ramparts of the Indian timeless dream when Jayadeva was celebrating, his vision of Radha. Five centuries ear-lier-in the time of Hirrsha's rejg ( $606-647$ A.D. ) -Mohammed; the messenger of the unity of God, had announced, for the guidance of those in whom God's love Is great, the revelation of Eslam, the path that is stralght. And one of the wonders of world history is the miracle of the rapid spread of his one true commumity under God from the moment of its founding (date of the Hegira: 622). All of North Africa had suczumbod by the year 710; Spain was entered 711; the Pyrenees were crossed 718; and the gates of Paris itsell were at stake when Charles Martel met and broke the onrush in the battle of Poitiers, 732. Blazing eastward like a fire on a plain of sum-dried grass, the glory of the peace and blessing of Islam had taken Persia by 651, and the gates of India were at stake by 750. However, India lad no Chirles Martel. Allah's curse on the uncircumcised was delnyed for rwo hundred years by intermal struggles for power within the fold of Islam itself, but when it fell there was no let to His chastisement.

In the year 986 A.D. a former slave from Turkestan, Sabuktigin by mame, who may or may not have been of Sassanian royal blood, led a raid for booty into the Punjab, and ammally thereafter, in the cooler months commencing in October, raids of this kind into wealthy Iodin became the rule. The Ieading Rajput prince of the area, Jaipal, managed by 99 to bring ant army together, which was overwhelmed; Peshawar fell, and the raids went on.

In the year 997, Sabukbigin was succeeded by his son Mahruud al-Ghazni, who, continuing the custom of the raids, in the year 1001 delivered the coup de grdee to Jalpal-and to India therewith. There is an Islamic chronicle of his deed;

The enemy of God, Jaipal, together with his children, grandchildren, nephewn, the chief men of his tribe and his relations, were taken prisoners, and being trrugly bound with ropes were earried before the Sultan, Hie is evildoers on whose faces the fumes of infidelity are evident, and who, being covered with the vapors of misfortune, are to be bound and carried to hell. Some had their arms forcibly tied behind their backs, some were seized by the check, some were driven by blows on the neck. A necklace was taken from the neck of Juipal, composed of large pearls, thining gems, and rubles set in gold, of which the value was two lhundred thousand dinars, and twise that value was obtained from the necks of those of hits relations who were taken prisoners, or Stain, and had become the food of the mouths of hyenas and vultures: Allals also bestowed upon his friends such an amount of booty as was bcyond all bounds and catculations, including five hnadred thousand slaves, beautiful men and women. The Sulran rerumed with his followers to his eamp, having plundered immensely, by Allah's aid having obtained the victory, and thankful to Allah, the Lord of the Universe. For the Asmighty had given him victory over a province of the country of Hind, broader and more fertile than Khurasan. "

Jaipal was released, but barned himself to death on a funeral pyre, The city of Kangra fell, Bulandshatir, Mathura, Kazauj, and the temple city of Sliva at Somnath.

Now in the great Shiva termple of Sormath there was enshrined, as Professor Rawlinson statei in his vivid summary of the chrontcles of the victory,

[^43]the builaings to accommodate the ministrants, formed a regular town; surrounded by a wall and strongly fortified.

Mahmud left Ghazni in Deceinber 1023 with 30,000 pieked horsemen, He appeured suddenly before Multan, which surrendered. Hero he obtained the necessary camels for the desertcrossing, and both Bikanir and Ajmir opened their gates to him. Six weeks' arduous marching brought him to Anhilvad and the rajb, Bhima by name, fled at his approsich. Mahrnud probably marched against Somiath by the route running along the southern coast of Kathiawar. On Thursday, January 30th, he broke through the enceinse of forresses sumpunding the town and approached the walls of the sacred city, The inhabitants, connident in the power of the god, jecred at the invaders from the bartiements. Next day the assault began. The Muslims, after a severe struggle, succeeded in gaining a footing on the ramparts, but were too exhausted to do more. And now the Hladus began to realize their peril. All night long the temple was throinged with wailing crowds, beating their breasts and calling upon the deity to come to the help of his own. But there was veither voles nor answer. At dawn the attack was renewed, and step by step the defenders were foreed back through the narrow winding streets to the walls of the shrine itself, Here a last despairing stand was made until at Iength the Mutims, planting their scaling Indders against the walls, stormed them with loud cries of Din! Din! Fifty thousand Hindus were put to the sword; others ried to escape by seat and wete drowned. The treasure taken exceeded two million dinans in vafue. According to one story, the Brahmins who had submitted begged to be allowed to ransom the lingam, but Mahnud would not listen. He refused, he said, to appear before the Jwdgment Seat as one who had maken money to spare an ldol. The stone was broken in pieces and a portion of it buried in the threshold of the mosque of Glizani, to be trodden under foot by true believera. ... . To

We need not go on. The sealed-aff borizon of India's dream had been definitively broached and nothing could stop it now from dissolving before an order of reality of which it had not taken due socount. The power of yoga to shape experience to the will of the introverted sage and of the wisdoms of the Vedas to work magical effects was overcome by a mere detall of the sphere mercly of maya-which now would have to be absorbed.

The holy Findu city of Benares fell in 1194 and the entire Buddrist province of Bihar in 1199, where the enivernity of Nalanda was utterly destroyed, its population of some 6000 monks summarily put to the sword, and the last ember of Buddhist IIght therewith quenched in India. In neighboting Bengal, the aged taja Lakshmanasena, the patron of Jayadevs, was so taken by surprise that he was at dinner when the officers of the ammy of Allah walked into his palace. And, having conquered thus the whole north, the scimitars of Islam began fo carve their way seuthward, until the year 1563 , when the brillant city of Vijayangar, the last temaining Hindu capital, collapsed.

Into a charge of Hindt cavalry the Moslem artillery had fired at elose range bugs of small copper coins with such terrible effect that the ranks broke. A charge of Moslem elephants then dashed into the screaming tumult, and the litter-bearers of the old Hindu raja Runnaraya ("ninety-six years old, but brave as thirty") dropped their royal charge and made off for their lives. The leading Mosiem prince struck off the old man's head, which, mounted on a lance, was carried to the fromt 萑e, where it struck panic in the Hindus, who broke and fled. Pursued in every direction, they were slaughtered- 3 Rawlinxon writes-"till the Kistral ran red with blood" and "the plunder was so great that every private soldier was loaded with jewels, arme, horses, and slaves"

When the news of the terrible defeat reached the city, the prinecs who had been left behind to guard the capital packed up the contenti of the royal treasury and made off. "It is said," states our author, "that over five hundred elephants were required to tranmport the treasures. On the tenth day the enemy arrived, and forced an entrance with little difficulty. They killed and plundered without mercy, and it is said that the worls of destruction went on for thee months. The magnificent stone-carvige was smashed to pleces: with crowbars and hammers, and where it defied human efforts, fires were lit to burst it open. . . ." 7t

And so perished forever the fabulous Findu Empire of Vijayanagar, which, in its time, hud stretched from sea to sea.
(20)
+1+++t+t+t+t+t+t+ Part Three t+t+t+t+++t+++t+t+

## THE MYTHOLOGIES OF THE FAR EAST

要

## CHINESE MYTHOLOGY

L. The Antiquity of Chinese Civilization

"Iused to feel extremely happy to know that I was born in a country whose history hid already lasted 5000 years," wrote Dr. Li Chi of the Natiomal Taiwan University at the opening of his survoy of The Beginnings of Chinese Civilization.

I say 5000 years because it was actually the figure given to the youthfol mind of my generation. The Sumerinn civilizntion and the Egyptian civilization, we were told, might have started earlier; but they were also dead long ago. The Hindus. too, enjoy a long tradition, but their men of learning, till recently, never seemed to think it worth while to put their tradition on written records. So when all these thinges have been considered, China is certuinly the oldest country stidl existing on this earth, and possesses the longest-and this is importunt-continuous written history of all the nutions. This was my understanding of Chinn's past before the time of the Chinese Revolution (ot 1912).
After the revolution, things began to change. There was a time when the reformers of China were skeptical about everything recorded in and about the past, imetuding history itself. The Reaaissance movement in the carly twentieth century was essentiully a rationalist movement, more or less akin in spirit to that of the elassicists of the seventeenth century. Their slogan, "Show your proof," though destruetive in mature, did bring about a more critical spirit in the study of uncient China. Thus, if one wants to pay excessive tribute to the Golden Ago of Yoo and Stum, well, show your proof: if one wishes to falk about the cngineering miractes of the Great Yia of the third millennium Bi.C. proots must also be given.

What anast be considered in this connection is that written records alone were so longer icecepted as valid proals,

This proot-seeking movernent created a great deal of havoc with the triditional learning and revolutionized the method of elassical stodies. Modern anchacology in Chima was born in this atmosphere. ${ }^{\text {a }}$

The actual archaieological enterprise through which the factual, as opposed to mythic, pist of China began to appear was the work. not of a Chinese, but of an Oceidental selentist-supported by the patronage of the Swedish Crown Prince (bow King) Gustaf Adolf, the ruinds and learning of an extruordinary team of Austrian, Canadian, French, Swedish, and American, is woll as young Chinese, men of learning, and, of course, a genetous grant from the Rockefeller Foundation.
"It is well known that prehistoric researches in China started," Dr. Li Chi willingly concedes, "with the Swedish geologist, Dr. J. Q. Andersson, who not only discovered the locality of Chou-kouLien and the first trace of Peking Man but was also the lirst scientist to find the existence of a widely distributed prehistorical colture of the late Neolithic phuse in North Chinu." "

The work commenced in 1918; when Dr. Andersson began collecting the remains of prehistoric mammals in the hills around Chow-sou-tien, not fas from Peking. In 1921 be found what appeaced to be worked tools and in 1923 his friend and collaborator, an Austrian, Dr. Otto Zdansky, came across a couple of semihuman teeth. The crown prince arrived in 1926 and took an ioterest in the matter. In 1927 the scientific institutes of China, Sweden, and the United Stutes contributed funds, and in 1928 the whole support of the now considerable enterprise-which continued till 1939-was taken over by the Rockefeller Foundation. ${ }^{7}$

Dr. Andersson's own summary of the results of hils researches suggests the following schedule of basic prehistoric dates for the carliest Far East:
1,000,000 years ago: very uncertain traces of Hominids
More than $\$ 00,000$ years: a fine flint implement (at Chou-koutien)

500,000 years: Sinanthropus pekinensis (ut Chou-kou-liea)

Less than 500,000 years: Hominid mandible and large, wellmade flint flakes (at Chou-kou-tien)

50,000 years: Pateollthic Man (abundant Ordos Desert finds)
25,000 years: non-Mongolian Homo sapiens (at Choo-koutien)

25,000-4,000 ycars ayo: unexplained hiatus
c. 2000 u.c.: The Yangshao Culture: beautifully painted, fine ceramic wares; High Neolithic; proto-Chinese. ${ }^{4}$

Peking Man (Sïnanthropus pekinensix, about 500,000 years ago), discussed already in my Primitive volume, ${ }^{8}$ was a contemporary, roughly, of Java Man (Pithecanthropus erectus) and, in Europe, Heidelberg Man (Homo heidelbergensis), while his crudely chipped stone tools were of the heavy "chopper" type remarked shove for the Soan Culture of India.* His eating habits included cannibalism," and his brain case, to quoto Dt. Anderston again, "was very low with exceedingly strong supraorbital ridges," + The chin, "slanting like that of the anthropoids," combinied with these features of the forehead, mast have presented a rather unpromising profile. And yet this lout-unless the evidence deceives-was the first creature on earth to make use of fire.

The Ordos Desert finds were of a considerably higher grade, "In type," states Dr. Anderoson, "the majority of the implements aro most closely connected with the cultural epoch known in Europe as Mousterian. . . . But there are also numerous resemblances to the next succeeding period, the Aurignacian. Execptionally, we even find objects which in their perfection remind us of the still later culture which the French call the Magdalenian. In view of our limited knowledge of the Old Stone age of Eastern Asia it may, however, be too early to enter into detailed comparisons and wo must content ourselves for the present with the suggestion that the Ordos discoveries most resemble In type the Mousterian-Aurignacian civilizations in Western Europe, that is, the middle of the Old Stone age, ${ }^{\text {, }}$ "

The observation of the non-Mongoloid traits of the carlics fully human (Homo sapiens) remains of the Far Elact is of interest not only anthropologically, but also with reference to the problems of

[^44]mythology, since it may (and I-am saying only may) help to acecount for some (and 1 am saying only same) of the parallels to be noted between the mythis and arts of the North American Indians and those of earliest China. Let me cite to this point the words of Dr. Walter A. Fairservis, Jr, of the American Museum of Natural History:

The evidence . . . indicates that at the close of the Pleistocene [the close of the Glacial Ages], North Asia, including northern Chima, was occupied by a palco-caucosoid people probably much like the Ainu of Japan in physical form. The evidence also indicates that there were no Mongoloids in Southeast Asia until very much liter. And since we have no Mongoloid types itt thls period for westem Asia we must assume a northern place of origin . ..

It is claimed that [Mongoloid] pliysical attributes * are the rexult of an environment dominated by extreme cold. Such an environment must have existed in Siberia and eastern Central Asia during the Fourth Glacial Stage when ice-frec areas existed as pockets between mountain glaciers and the Siberian ice sheets. These areas were extremely cold (frequently below $-80^{\circ}$ F) and swept by high winds. Man and animala must have had a terrible struggle to survive. Many men died off and the remainder, few in number, adapted their culture to the situation: sewed furs and skins into protective clothing (first tailored clothing?). This was one adaptation but another is of greater interest. The necessary exposure of the human face, particularly the nose, mouth, and cyes, required a physical change to protect those sensitive areas. The optimum finuition for the operation of natural selection may have existed with these isolated limited groups of proto-Mongoloids (not identified). Such being the case, the anatomical changes for survival would have come about.

The classic Mongoloid people who were released from their lse Age habitat at the warming of the last glaciation probably began to spread from their homeland sometime after 8000 to 10,000 years ago. These people interbred with other reces and produced in time the Mongoloid stocks that people the world today. By the second millennium n.c. the fahabitants

[^45]of North China and at deast part of western Chins were essentially Mongoloide

In southwestern Siberilu the Mongoloid type dees not appear in the archaeological sequence until the period of the Minusingk Kurgan culture (probably post-500 a, c.). This would indicate that the center of Moogoloid cultures was probably east of the Yenisci and tlat the grentest movement of that race was along a north-south axis, which would account for its earlier spread into China and possibly the New World.
Four separate prehistatic backgrounds have, therefore, to be borne in mind as the particular forms of the Chinese mythological syatem begin to emerge:

1. The Lower Paleolithie, c. 500,000 日.C., with its printal derivation from the tropics (probable center in Southeast Asia: Javil Man) : a brood of apelike camibals using heavy stone choppers, crudely chipped, and, at Chou-kou-tien, also fire.
2. The Middle and (possibly) Upper Paleolithic, c. $\$ 0,000-$ 25,000 B.C., with superior chipped-stome sools suggesting the wellknown serier of Europe: Mousterian (Neanderthal Man), Aurignacian and Magdalenian (Cro-Magnon Man): here the kites and myths and customs of the northern culture world of the Great flunt must have prevalled, such as we have ditenssed for both America and Eurasia in our Primitive volume.
3. A cut-off, highly specialized, hypothetical community of Arctic proto-Mongoloids, who, when relcased c. 8000 - 6000 B.C from their isolated frigul hearth, somewhere northenstward of the Yenisei, drove southward on the one hand as a wedge through Mongolia and Chins, as far as Indanesis, and, on the other hend, into North and South America: we shull watch for signs that may zell us something of the mythic formulas of this circumpolar, protoMangoloid comiplex:
4. The great potiery cultures of the High Neolithic, which Dr. Atdersson was the first to find in China in a rich series of sites int Kansu, Shansi, and Horma, and which emerge suddenly-us from nowhere.

The deeper we penetrate [states Dr. Andersson] into the ritudy of those remote times, the more wo are impressed by the intlexible riddtes barring our way. Foremast of these is
the "Neolithic hiatus," [of which] the facts are, in brief, as follows:

During the loess period (Palncolithic time) the climate of Northern Chins was so arid that the region, apart from residual lake areas, may have been largely depopulated.

After the loess period there followed the F'an Chiso stage of vertical river erosion, during which the loess cover wis largely dissected and locally small canyons were cut into solid rock This period, which may correspond approximately to the Mesolithic and Early Neolithic, was a time of abundant rainfall, which in that part of the world must mean a genial climate. In other words, the region certainly abounded in game and must thave formed a pleasant habitat for primitive Man. However, as far as I know . . . no indisputable Mesolithic or early Neolithic site has so far been found in northem China.

Then suddenly, at the very end of the Neolithic, at a time oaly four thousand years distant from our own [i.e. about 2000 a.c.], the hitherto seemingly empty land becomes teeming with buxy life. Hundreds, not to say thousunds of villages occupy the terraces overlooking the valley bottoms. Many of these villages were surptisingly large and must have harbosed a considerable poputation. Theif inhabitants were hunters and stock-raisers, but at the same time agriculturalists, as is ovidenced by their implements and by the finding of husks of rice in a potsherd at Yang Shao Tsun. The men were skilted earpenters and their womenfolk were clover at weaving and theedlework. Their excellent cernmic, with few or no equals at that time, indicate that the then inhabitants of Honan and Kansu had developed a generally high standard of civilization. There must have been, by some means or other-hew inventions of the introduction of new ideas from abrond-a rather sudden impetus thist allowed the rapid spread of a fastgrowing population. ${ }^{16}$
As for the likely dates, these have been given in my Primitive volume, as follows:

1. A coarse, unglazed pottery: hypotheticaily, this crude fabric, shaped by hand or by a coiling process, decornted with Impressions ("cord- or mat-marked") or with lumps and strips of clay stuck on before firing, may be assignod to an (as yet uncontirmed) early neolithic stratum of $\mathrm{c} .2500 \mathrm{~B}, \mathrm{C}$ : : there is in considerable distribur-
tion of this kind of ceramic ware outside of China, from England to America, and ita generad hearth of orlgin would appear to have been the Nuclear Nemr East, c. 4500 b.c.
2. An elegant Painted Ware (Yangsiao), c. 2200-1900 B.e.: showing undeniable altinities particularly with the painted wares, on the one hand, of the Danube-Dniester zone of Southesst Europe (the Aryan hearth), and on the other of northern Iran: conspicuous shared motifs are the double ax, spiral and swastika, meander and polygoanal designs, concentric-circle and checker pattems, wavy-wuter lines, angular zigrape and orgunizations of bands; however, an interesting feature, pecufiar, I believe, to Clina and pre-Columbian Mexico, is the so-called Li Tripod, a vessel composed, as it were, of three pendulous breasts, hollow within, standing as a tripod on the tips.
3. An elegant Black Polished Ware (Lungshan): typical rather of Shantung ("Chinu's Holy Land") than of Honans to be assigned, appatently, to c. 1900-1523 n.c.
4. An elegans Whire Ware (Shang) : associated with bronze, the two-whecled horse-drawn chariot, writing, and the concept of the hieratie city state: the Shang it the earient of the elassic dymities of China and the dates now being assigned to it are c. 1523 1027 A.C.

Referting to the schedule that I have been using for a broad erosk-reference of the mythologies of the higher civilizations, it is apparent that this Chisese serles, far from being the carliest, actually is the latest of the lot. Our dates for the Nuclear Near East, if will be recalled; were these:

> I. Proto-ncolithic: c. $7500-5500$ s.c.
> II. Basal Neolithic: c. $5500-4500$ s.C.
> III. Figh Ncolithic: c. $4500-3500$ s.c.
> IV. Hieratic Gity State: c. $3500-2500$ B.C.
> V. High Bronze Age: c. $2500-1500$ a.c.
> VI. Heroic Iron Age; c. $1500-500$ B.C.
> VII. Pcriod of the Greut Classics: c. 500 B.C. 500 A.D.
> VII. Periou of the Great Beliefs: c. $500-1500$ A.D.

India entered the story, we bawe seen, during Poriod V. Chinit appears now in Period VI. However, is far as any actually availabic Chinese texts are concerned, we shail have to wait for Period VII. But by then, numerous signs will have aiready become evideat of at least a remtote intercourse with the West. The Rome-Chins Silk Road wal in commercial use by 100 B.C. Alexander reached the Indus 327 n.c. Persia had been th the Indus two centuries before, and we have seen that iron reached India by way of Persia, c. 500 a.c. Iron reached China at about the same time.

The chief dates to be born in mind throughout this portion of our itudy are the following:

> Shang (Basic Chinese High Bronze Ago). 1523-1027 B.C.
> Early Chou (period of developed teudatism), 1027-772 B.c.
> Middle Chou (period of disintegrating feadalism), 772-480 B.C.

$$
\text { Confuctus, } 551-478 \text { n.c. }
$$

Late Chou (period of the warting states), 480-221 e.e.
Chin (Burning of the Books: Great Wall), 221-206 B.C.
Han (Confucian bureaucracy established), 206 E.C.-220 A.D.
Six Dynasties (disunity: Buddhism established), 220-589 A.D.

$$
\text { BODHIDHARMA, } 520 \text { A.D." }
$$

Sui (reunification of empire: Great Canal), 590-617 A.D.
Tang (culmination of Chinese civilization), 618-906 A.D.
Sung (Neo-Confucianismi apogee of painting), 960-1279 A.D.
Yuan (Mongol dynasty: Jenghis Khan), 1280-1367 A.D.
Ming (Neo-Confucian restoration), 1368-1643 A.D.
Ching (Manchu dynasty: disintegration), $1644-1911$ A.D.
The periods of the Shang and the Early and Middle Chou Dynasties correspond generally, in claracter at well as in time, to India from the coming of the Aryans until the period of the Buddha. Comparably the eighth and following eenturies le.e. saw the rise fa China, as well is in India, of princely capital cities ower a farge area and a breakdown thereby of the earlier feudal order of life. It has been said that in Confucius' time there were no less

[^46]than 770 contending princely atates. However, Chinese thought, instead of giving ap the fight and retreuling to the forest when the world began to fall apart, put isself to the problem of repair. And so, instead of a high history of the ways of disengagement. Chinese philosophy is characterized by contending syatenis of oricatation to the world in being-with what effect, we now turn to see.

## 11. The Mythic Past

Edgar Allon Poe once wrote a little piece called "The Imp of the Perverse," and I do believe that there mast be in the fashioners of piously held beliefs, all over the world, an exceptionally strong strain of the taculty and impulse that he there describes; for it cannot be that they do not know what they are doing. Neither can it be that they regard themselves as -deceivers. Nevertheless, they are seldom satisfied merely to brew for the moral nourighment of mankind an amusing litte beer of what they know to be their ows apocryphal fantasy, but they must needs present their intoxicnnt with deliberately pompous mien as the ambrosia of some well of truth to which they, in their state of soul, have been given acceati It is exactly as my author, Poe, has said. "All metaphysicianism," as he ferms such work, "has been concocted a priori. The intelleetual or logical man, rather than the undersanding or observant man, set himself to imagine designs-to dietate parposes to God. Having thus fathomed, to his satisfaction, the intentions of Jehovah, out of these intentions he built his innumerable systems of mind. ${ }^{\text {t }}$ in And with a curious strain of the same perversion by which the sages teach their designs, both the vulgar and the leamed everywhere have been forever loath to see ary auch facts brought to light as might tend to inform them of the true nature of the brewn by which they live, dreans, and regulate their lives. Thus it has been, we know, in our own relation to the Bible. Thut It is, equally, in the Far East in the matters of the golden age of Yao and Shan, the engineering miracles of the Great Yii, and, above all, the written history of a China of five thousand years.

Actually, it is amizing how litule we know of the writinge of the Chinese before the period of Confucius (551-478 s.c.). And what to some will perhaps be still more amaing is the fact that
from the period of Confucins onward there was such a doctoring of texts that even the most Jearned scholarship, whether of Europe, Japan, or China, has been at a loss, up to now, to reconstruct with assurance even the work of Confucius himself-not to mention whatever wisdom, mythic, philosophic, or other, may bave gone before Consequently, sill of the myths (or rather, as we now have them, moralizing anocdotes) of the Chinese golden age have to be recognized as the productions rather of a Confucian forest of penclis than of any "good earth" or "forest primeval." And if gems or jades are to be found among them from the actual mythoiegies of Yangshao, Lungshan, Shang, or even Chou (anything carlier, that is to say, than Shith Huang Tis buming of the books, 213 m.c.), we have to realize that they have been lifted from their primitive, and remounted carefully in a late, highly sophisticated setting. like an old Egyptian scarab mounted as a ting for some fine lady's hand.

In a work of enormous leaming, the Swedish sinologist Dr. Bernhard Karlgren has attempted to reconstruct the mythie lore by which the Chinese-or at least some Chinese-lived before the scholiaste of the Han period began to apply their own brand of learning to the inheritunce; and I am golng to follow him in assuming that the materials presented in his pages are in large measure derived, as be takes them to be, from the ancestral legends of the princely houses of the Ctiou period.

The first point to be remarked is that there are no stories of creation, either in these early mylhs of the Chou period, or in the later Confucian classics. A fow appear in later Han times, but these do not belong to the classic system and are associated largely with late Taoist thought. They do not tell us so much of China is of the world diflusion of themes in the perind of the four great contiguous empires of Rome, Arsacid Persia, Kushana India, and Han China. They belong to the cosmopolitan mythology of the great sea and caravan ways. Nor do we find in the early Chinese material any such grandiose lmagery of cosmic dissolution iz appears throughout the mythologles of India. The world here is to be a much more solid thing than the Indian cosmic mirage. And finally, there is to be no sign whatsoever of the Great Reversal
in ins fundamenal drive to the root of the will to live. The Chinese lave mainteined, through thick and thin (they luave had ruch of both), an extraordinarily buoyant confidence both in themselves and in the simple goods of progeny, prosperity, and long years.

Now, in contrast to the rich fare that we have been wallowing in from India, this Chinese Kitchen is going to seem, at first, a bit spare, I ann afraid. But the courses-you will see-keep coming, and before long qquite a banquet will have been served. The Chinese have a curious meandering way in their thinking is well as in their eating, and in spite of every effort on my part to present their mythology otherwise, the way of mesndering has come through. And so, here we are, at the flist stage of a curious road: the mythic past of China, as represented in the fiotsim of a thoroughly wrecked mythology of the Early and Middie Chou periods, which has come down to us only in widely separared fragments, scattered through texts of the later, post-Confuciun ages. The reader will note that there is no commogosy, no world beginning here. The world is talready solid under foot, and the work about to begin is the building of China.

## PERIOD OF THE EARLIEST MEN

1. The Lords of the Birds' Nests. Pcople in those days lived in birds' nests made in trees, to avoid the dangers threatening them on the ground.
2. The Lorits, the Fire Drillers. Fating raw food, the people were ruining their stomachs. Some sages invented the fire drill and raught them how to cook.
3. The Deluge of Kung Kung. "After the time of the Fire Drillers, when Kung Kung was king, the waters occupiod seven tenthe and the dry land three tenths of the carth. He availed himself of the natural conditions and in the constrained space ruled the empire." 13

It is to be observed that we already thave un empire. We also have a Delage. And a basic Chinese theme is announced in the final sentence, where it is said that Kung Kumg "availed himself of the natural conditions." Virtue consists in reapecting those conditions; competence, in making use of them.

In the later History Clessic (Shu Ching), which is one of the
fundmental texts of classical Chinese thought, this period of the earliest men is completely disregarded, and all good things commence with the golden age of Yno and Shun (below, page 385), while Kung Kung is deliberately transferred to that time and turned into an incompetent dignitary who was banishod.

## 

The name of this period suggests that it must have been of considerable importance in the old mythology. Nothing remains of it in extant texts, howerer, but the names of a dozen or so of its kings, one of whom, Jung Ch'eng, is termed the creator of the calendar, and another, Chu Jung, bears the name of the god of fire. Dr. Karlgren remarks that although the names of the kings of this ahadowy period "tell us litte," they underline the important fact that "in Chou-time China there must have existed any aumber of myths concerning primeval heroes." th

> PERIOD OF THE OREAT TEN, CULMINATING WITB YAO, SHYN, AND THE GBEAT YO

To uhis important age, which terminates in a Delage, ten extperors were assigned in the early Chau-time mythology. Hence, it appears that what we are viewing here may be a local transformation of the series of the old Sumerian king list.* 1 shall present together with the names of its ten mythical monarchs a few items from their legeads, such ai seem to me to reinforce the argument for a Mesopotamian source; striving also to indicate, however, the characteristic Chinese inflections. They are as follows.

1. Fu Hisi; 2. Shen Nuag. In the legends of the Chou period these two emperots played modest parts. Both acquired great importance, however, in the later "Book of Changes" (I Ching), where Fu Hsi is credited with the invention of the symbols on which that work is based (page 411), as well as with having taught the people to use nets for hunting and fishing, while Shen Nung, who "ruled the world," we arc told, "for seventeen gener-

[^47]ations," is supposed to have dovies the plow ind instituted markets: * ${ }^{14}$
3. Yen Ti. Following the long reign of Shen Nung, there came the shor reign of Yen Ti. who wis overcotne by his glorious brother Huang TI
4. Huang Ti. This important mythic figure, the so-called Yellow Emperor, is supposed to have had twenty-five sons, from wham no less than twelve feudal families of the Chou period claimed descent; so that, as Karlgren observes, "sacrifices to Huang $\pi 1$ must bave been wide-spread in the feudal courts and not conlined to the royal house," ${ }^{\text {ts }}$ Huing Ti invented the fire drill (already invented by the Fure Drillers), burned the forests on the hills, cleared the bush, burned the marshes, and drove out the wild beastr. Thus he made catde-breeding posibib. His virtue brought the barbarians of the four frontiers to allegiance, same of whom had holes in their chest, others long arms, and others deej-lying eyes. He consulted with his sages while deliberating on the Bright Terrace, ordered musical pitch pipes to be made and a console of twelve bells "to harmonize the five sounds"; and when he rode to assemble the spirits on the boly mount Tti-shan, he drove in an ivory chariot drawn by six dragons. The wind-god ran ahead and swept; the rain-god sprinkled the road; tigers and wolves galloped before, spirits spirited behind, serpents streaked along the ground, and phoenixes flew above. ${ }^{14}$

Worth noticing here is a type of thought that I shall tem mythic ethnology, which is typical not of Chinese phllosoplyy alone but of all archaie system. + Beyond the pale of the Middle Kingdom are only barbarians, not quite human, whom it is China's cosmic mission to control-as we learn, for example, from the following admonishing message sent by the great Munchu Emperor of China, 1795, to King George III of Great Britain.

[^48]Swaying the wide wortd, I have but one aim in view, namely, to maintain is perfect govemance and to fulfill the duties of the state. Strunge and costly objects do not interest tite. . .. I have no use for your country's manufactures. It behooves jou, O King, to respect my sentimente and to display even greater devotion and loyalty in the future, so that by perpetual submission to our throne, you may secure peate and security for your country hereafter. . . . Our Celestial Empire possesseq all things in prolific abundance and lacks no products within our borders. There was, therefore, no need to impont the manufactuzes of outside barbarians in exchange for our produce. . . . I do not forget the lonely remoteness of your island, cut off from the world by intervening wastes of sea, nor do I overlook your excusable ignorance of the usages of our Celestial Empire. . . . Tremblingly obry and show no negligence. ${ }^{17}$

## Hohol

5. Shao Hao. Little more is told of this monarch in texts available today than that he reignod for but seven years (ritual regicide motifl). But as the series of the Great Ten now approaches the classic golden age of Yao and Shun, texts become more abundunt and Alesh begins to appear on the bones:
6. Chtuan Hall known diso as Kao Yang. Kao Yang (Chuan Hsil) had eight talented sons, one of whom, Kun ("the Great Fish"), was the father of the Great Yii and his unsuocessful predecessar in dealing with the Deluge (see heading 8). ${ }^{18}$

7, K'u. This monarch had two wives, Chiang Y(lan and Chien $\mathrm{Ti}_{\text {, both }}$ of whom conceived miraculously. The first became pregnant when she trod on the big toe of God's footprint. She bore Fou Chi, "without bursting or rending," who, in the relgn of Shun, became the Minister of Agriculture, "They luid him in a narrow lane, the oxen and the sheep nurtured him between their legs. They laid him on cold Ice, birds covered and protected bim." ${ }^{\text {wh }}$ (Virgin birth, infant exile, animal foster-parent: euhemerization of a deity of agriculture, Compare the nativity and manger of Christ.) The second pregnancy occurred when the two young ladies were in theit pleasure tower of nine stories, enjoying winesweetmeats, and music. God sent them a swallow that sang, snd the
two contested in catching it. They covered it with a basket, which. ffer a time, they lifted, and the bind flew off, leaving two eggs, Each swallowed one; Chien Ti conceived; and the chitd the bare became the father, centuries later, of the tounder of the dynasty of Shang. ${ }^{20}$ (The number nine here is worth noting. If is Dante's mystic number of Beatrice; ${ }^{21}$ the number of the angelic choir bymning God; and the number of strokes of the bell of the Angelus, celcbrating Mary's conception of Chist by the Dove, Compare, also, Leda and the Swan.)
§. Yao. Ti Yao, Divino Yao, the most cefebrated monarch of the Chinese golden age, is the model sagely man of all time. The great History Classic (Shu Ching) opens with a celebration of his character and reign:
"Examining into antiquify" it states, "we find Divine Yan, who, naturally ind without efiort, was reverental, intolligent, nccomplished, thoughtful, sincerely courteous, and obliging. Moreover, the bright influence of these qualities was felt thraugh the four quarters and reached both above and beneath. He distingulshed the able and the virmous, thence proceeding to a loving comsideration of all in the nine classes of his kindred, who thereby becaroe harmonious. He regulated and clarified the people, who all became luminously intelligent. He unfted and harmonized the many states And the black-hatred people thus were transformed. The result was universal accord." \#2

However, in spite of his great virtue and the cosmic influence of his sagely character, all wis not quite perfeet in the pertod of Yaro; for there wha is terrible spate of inundations, which to one seened able 10 repair. The Minister of Works, having promised much, had accomplished tittic.

Ti Yao said: "Who will scarch out for me a man according to the times, whom I can elevate and employ? ${ }^{\text {r1 }}$

Fang Chi replied: "Your own heir and son Chu is exceptionally intelligent."

Ti Yao said: "Alas! He is insincere and quarrelsome. Can he suffice?"

Ti Yao said again: "Who will search out for me a man equal to the exigency of my afthies?"

And his wicked counseffor Ruan Tou rsplied: "Well, the
merits of the Ministor of Works have been recently displayed on a large scale."

Ti Yato said: "Alast When all is qquict, be spenks, but when employed, his acts tum out differenily. He is worthy of respect only in appeatrance. Look! The floods are threntening the heavens!"

Ti Yao turned, therefore, to his Chief Minister: "My good Master of the Four Mountains, the floods in their spate are terrifie. They embrace the hills and overtop the greatest heights, threatening even the heavens, so that the lower poople groan and murmur, Is there no competent man at ali, to whom I can assign the correction of this calamity?"

And all in the coutt then said: "Is there not Kum?"
Now Kun, is we have observed, was the father of the youth who was to becoms in time the Great Yu and was himself one of the talented eight sons of the earlier monarch (6) Chuan Hisi.

Ti Yoo said: "Alasl How perverse that fellow is! Disobedient of orders, he tries to injure his peers."

The Master of the Four Mountains argued: "Yet, ft might be well to let him try, just to see if he cannot succeed."

Accordingly, Kum was employed, Ti Yao said to him: "Gio, and be reveren!" For nine years he labored; but the work retuained undone.

Ti Yro then said to his Chicl Minister: "So now, my good Master of the Four Mourtains, I have been seventy years on this throne. You can canry out my orders: I shall resign to you my place."

But the other said: "I have not the virtue, I should be ai disgrace in your place."

II Yno said to him: "Show me then someone among the Illustrious or cise set forth one among the poor and mean."

Whercupon all present said to the Ti: "There is an unmartied man among the lower people, named Shun."

Ti Yao said: "Yes, 1 have heard of him. What have you to say of him?"'

The Master of the Four Mountains spoke: "He is the son of a blind man. His father was obstinately unprincipled; his stepmother insincere; his half-brother Hsiang was arrogant, He has been able, however, through his Elial piety, to live with them in harmony and to lead them gradually to selfgovernment, so that they no longer tend to great wickedness,"

Ti Yao said: "I will try him. I shall wive him and observe thereby his behavior wath my two daughters."

And Ti Yao arranged accordingly, sending his two daughters to the nonth of the river Kwei, to be wives in the family of Strun. And the Ti said to them: "Be reverent!" \#
Thus the moment has arrived of the choioe and accession of a new Th, in new god-king, the point having been made that descent and worth are not genealogical but moral, which is a point that is eminently Confucian. Moreover, is has been rendered the more emphatic by the bad character given both to the emperor's own son and to the parents of the young Shun, whose filial piety is the chief and even only token of his eligibitity to be the pivot of the universe. There is nothing comparable, as far as 1 know, in the mythologies of India, where the emphasis ever is on bitth.

This highly chameteristic Chinese motif of the monarch ceding his throne to the most worthy of his subjects without regard to station may be a vestige of an earlier matriarchal order, and even of something as violent as the murder-of-the-ald-king theme discussed by Frazer in The Golden Bough; for Yao, we have seenrather rashly-furns over to Shun both of his daughters. In fact, there is a line in one old book that carries just such a murderous rone, where it states: "Shun forced Yao; Yii forced Shun," ${ }^{\text {si }}$ However, in this later, classic context, the archais motif-if such it be-has been applied to a moral argument that is at the core of the Chinese ideal of the cluracter of the good king, the sagely king, and thereby, the sagely man.

Xao tried Shun by various means: sent him, for exampie, into a forest the toot of the wild hills; but not even violent wind, thunder, and rain could make him go astray, ${ }^{3 /}$ So that here, ance again, is a primitive therue; one common, for example, in the myths of North America; that of the tester, the ogre father-in-law. But again, the moral is Confucian. Or one might compare this trial of Shun in the forest, amid violent wind, thunder, and rain, with that of the Jain savior Parahvanathin *-whercupon the contrast of the Indian argument of absolute ditengagement. with the

[^49]Confucinn of competence in constroctive engagement becomes about as vivid as one could with.
"The farmers of the Li-shan encroached upon each other's boundaries. Shun went there gnd farmed; and after a year the boundaries were correet. The fishermen on the Ho bank quarreled about the shallows. Shun went there and fished and after a year they gave way to their eiders. The potters of the eastern barbarians made vessels that wore coarse and bad. Shun went there and made puttery. After a year their vessels were solid." 30

If Yao remained only three years more on his throne, when he invited Shun to accede; and the fine youth, of course, declined. "Nevertheless," states the History Classic, "on the first day of the first month Shum received Ti Yao's retirement in the temple of the Accomplished Ancestor," In (Compare the Sed Festival of the Phanaoh, timed to the commencement of the yearl) And after Shum had reigned for tweaty-eight years, Yao, at the ago of 101, died on a journey towand the north to instruct the eight barbarian tribes of that quarter, among whom he was buried simply, with no tumnulus, on the north side of the holy mountain of the North. ${ }^{\text {º }}$
9. Shum, As emperor viee-regent, Shun had already pertormed for twenty-eight years all of the great sacrifices, made tours of inspection every five years to the four quarters and there presented offeriegs to the mountains, received the feudal lords of the quarters every four years in his capital and examined their works, distribatted tokens of investiture, corrected standards of measurement, divided the realm in twelve provinces, instituted penal codes, and punished those deserving to be punished. ${ }^{\text {ab }} \mathrm{He}$ was bountiful, also, of awards. For instance, when his Kecper of Dragons, Tung Fu, proved to be an expert in attracting dragons to his barn by giving them food they liked. Shun was so appreciative that he bestowed on him a clan and family name, cnfcoffed him, and established him as the ancestor of a great house ${ }^{\text {º }}$

The chief problem still, however, was the flood, in the control of which Kun had misembly faited; for, according to the History Classic, he had made the mistake of violnting nature in his work. "He dammed up the inundating waters and thereby threw into dis-
order the arrangement of the five elements. The Lord of Heaven was consequently roused to anger and did not give him the Great Plan with its nine divisions. Hence the unvarying principlen of Heaven's method were allowed to go to ruin. Kum was made prisoner until his death; and his son Yu rose up and assumed his task" 11
10. Yia. "To the Great Yü," our text goes on to tay, "Heaven gave the Great Plun with its nine divisions, wherein the unchanging principles of its method were in due order set forth," 23 And this method was just the opposite of that which Yu's father had employed; for, as we learn from Mencius: "Yil dug the soil and led the water to the sea; drove out the snakes and dragons, relegating them to the marshes. The waters then had their courses through the middle of the land: the rivers Hsiang, Huai, Ho und Han And when the obstacles had been cleared, the birds and beasts that had been molesting the people were driven off and the folk obrained ordered land, where they settled down," ${ }^{3}$

Yiu had a long neck, a mouth like a raven's beak, and a face that was agly too. The world followed him, however, considering him to be a sage, because of his devotion to learning." A servant woman of the emperor, having made an exeellent wine, brought him some; but when he tasted, linding it good, be sent her away. "In the future," said be, "there will be many who lose their states because of drink." And he refrained thereafter from will wine. His whole life, those years, was in bis work, which he performed its actord with the natural conditions. When be entered the land of the naked, he stripped himself to accord with native custom. And he fared in his labors to the bounds of the earth. In the farthest East, he reached the place of the tree where the ten suns bathe and perch and whence they fly; in the farthest South, the country of the facquer trees, the red grain, the boiling springs, the mountiain of nine brilliances, the winged people, naked people, and the land of immortals; westward, the people who drink dew and live on air, the wizard's mountain, the mountain of accumulated gold, and the lund of the people with three faces und one arm; in the North, the countrits of the various barbarians, annused waters,
the holy mountain of the North，and the mountnin of heaped stone．${ }^{\text {h }}$ And when his work was done，he came before Shum．As the Hitory Classic tells：

Shun said：＂You must have some wonderful experíaces to relate．＂

Said Yu，doing obelsance：＂I have been thinking only of my daily work．What can I say？

Said the Minister of Justice：＂Oh come nowl Will you not tell os anything at all？＂

Yu said：＂The flooding waters seemed to sssail Heaven；in their magnitude they embraced immense hills；overtoppled mighty mounds：and the people were bewildered，over－ whelmed．So I mounted my four conveyances［carriages on land，boats on wuter，sledges in icy places，shoes with spikes when ascending hills］and along the fills 1 hewed down trees． At the same time，together with the Minister of Agriculture ［see heading 7］，I showed the multitude how to procure flesk to eat［by capturing fish，binds，and beasts］．I opened passages for the streams throughout the nine provinces and conducted them to the sea，cowing grain at the same time，together with the Minister of Agriculture；showing the multitudes how to procure the food of toil in addition to flesh meat．I urged them，further，to exchange what they had for what they had not，and to dispose of accumulated stores．In this way，all the poople received grain to eat and the myriad regions began to come under good rule．
＂When I married，I remained only four days together with my wife．And when my son wailed and wept，I puid no attention， but kept planning with all my might．＂⿻コ一
＂For ten years，＂states another text，＂Yil did not see his home． On his hands there grew no nails．On his shanks there grew no hair．He contracted a sickness，furthermore，that made him shrivel in half the body，so that in walking he was unable to carry the one leg past the other．And people ealled this walk＇the walk of Ya．＂＂ar ＂And were it not for $\mathrm{Yu}_{\mathrm{p}}$＂said a prince of Lis in the year 541 B．C．， ＂should we not all be fishes？＂z＊

Which，in brief，is the tale of the great Chinese golden age that until some fifty years ago was taken scrioualy by scholars，even in the West，as representing China＇s claim to antiquity．

Let us pause to regard is few facts．

The first, already noted, is the obvious analogy of the ten Sumerian kings, biblical patriarchs, and Chinese monurchs, along with the shared legend of a Deluge overcome by the last of the series. It can be argued that the number ten of the Chinese series represents merely a coincidence; however, certain furthet potints make the argument of coincidence a litule difficuls to maintain, For example, is it not remarkable that both Noah and the Great Yii, in the coursc of their labors during the Deluge, became lame? The biblical hero, states a popular Jewish Iegend, was injured by the lion (the solar beast) in the hold of his mighty cratt. "One day in the ark," it is said, "Noah forgot to give his ration to the lion, and the luugry beast struck him so violent a blow with his paw that he was lame forever after, and, having a bodily defect, to was not permitted to do the oftices of a priest." Wh Indeed, that is why, ufter the landing, it was Shem, not his father Noah, who served as priest at the family offering of an $o x$, a shecp, a goat, two turtle doves, and two pigcons.

Rober Graves, in The White Goddess, has a chapter on the figure of the lame king in early Levanine, Crotan, Greck, Cellic, and Germanie myth and legend, which ie ceriainly worth reading in this connection. He points to Jacob's limp after wrestling with the angel at the ford (Genesis 32:24-32); the bull-foot of the god Dionysos: Hephaistos, the lame smith; and Wieland, also a lame smith. He reminds us, too, of the repeated falls of Christ bearing the cross. And if I have read his argument aright, it is based on the idea that the king, formerly killed, was in later rituals only lamed and emasculated. ${ }^{40}$

My own suggestion would be that the mythic image of the maimed ling is related to the moon, which is normally-as we have found-the celestial comnterpart of the sacrificed and resur+ rected bull-king. The moon is lame, fiest on one side, then on the other, and, even at the foll, is marred by pocks of darkness. In my Primitive volume 1 have brought together a series of images of both a god and a tree of life that on one side are beautiful but on the other in decay. ${ }^{\text {: }}$ The full moon, rising on the lifteenth day of its cycle, directly faces the orb of the setting sun. The direet light of the sun wounds the moon at that moment, which thereafter wanes.

Thus the lion wounded Noah, no doubt at the moment of the height of the Deluge, upon which he rode like the full moon upon its high tide. The moon, furthermore, is the beavenly cup of ambrosial liquor drank by the gods; and we note that both Yij and Noah (Gienesis 9:21) became drunk,

In any case, we have now before us three very different versions of the nature and meaning of the Deluge confronted by the tenth monarch of a mythic age. The first is of the ancieat Sumerian cycie of the cosmic eon, mathematically inevitable, which ends in cosmic dissolution. The second is of the cosmic catastrophe brought about by a freely willing God; and this, we have seen, appears to represent the reflex of an essentially Semitic attitude of dissociation from, and guilt vis-it-vis, divinity. (Contrasted with this was the Aryan formula of the Vedie drought caused by a demon, where the gods were on the side of man.) And finally, in this Chincse version we see the eatastrophe reduced from a cosmic to a local geographical event, with neither guilt nor mathematics invoked to rationalize the occurrence. "It is above all," as Dr. Karigren has observed, "a hero legend; the preponderating theme is not so much the carastrophe of the ioundation as its connection with a hero who copes with it." an And in the spirit of the basic Chinese-perhaps alrendy Early Chou, but certainly Confucian-view of proper action, the virtue of the hero lies in his aceord with the order of mature, as a consequence of which he is supported in his task by the mandate and revealed Great Plan of heaven itself.

## PERIOD OF THE LEGENDARY HSIA DYNASTY

Ai Noah survived the Flood and therefore represents both the end of the old and beginning of the new eon, so also does the Great Yit. And as the age following the Flood, both in the Bible and in the old Sumerian king lists, approached gradually the plane of history, so also does the chronicle of China, following the period of $\mathrm{Y} i \mathrm{i}$. He is supposed to have been the founder of the legendary Hsia dynasty, for which a mumber of serious scholars still believe some tangible evidence may yet be found. However, since none has yet appeared, we shall have to regard it as legendary still. The dare of its founding is supposed to have been c. 2205 i.c.
and the date of the death of Yu, c 2197 n.c. ${ }^{\text {at }}$ A lite of seventeen kingi is supposed to have reigned for either 471 of 600 years (statementa greally differ). Following its fall, there rose the archacologically well-validated dynasty of Shing And as Yao, Shur, and Yü have stood in Chinese literature as models of the character of the good king so the last legendary monarch, Chieh, of the Hisia dynasty has been the model of the bad.

Chich, we are told, was a paragon of viee. In the winter he built no bridges, in the summer he made no rafts, just to watch the people freeze and drown. He let female tigers loose in the market, just to watch the people run. He had thirty thousand female rausicians, who shouted and made music all night, so that it was heard through all the streets, and all wers dressed in embroidered silk,"

Women, in particular, were his weakness. He attacked the land of Yu Strih und was placated when the people sent him a lady, Mo Hsi, who Immediately won his favor. Then he attacked the land of Yu Min and the lord of that place sent him two tadies, Yian and Yen, whose names he engraved on a famous jade; and Mo Hsi, rejected, was banished to the river Lo, where she numed in her beart a resolve for revenge:

The legend tells next of another solitary lady, ennamed, dweiling by the river Y , who, discovering henself preguant, dreamed that night that a spirit spoke to her. "When water comes out of the mortar," it said, "start running cast and do not look back." The next morning water was corning out of the mortar, and, warning her neighbors, she hurried east. But she paused to look back. Her city was under water. And she was tumed into a mulberry tree.

This incident suggests the legend of Lot"' wife. "Flee for your life," said the angels to Lot, his wife, and two daughters; "do not look back." But the woman paused to look buck and saw that on the cities of Sodom and Gomornhls the Lord was raining fire and brimstone. They are now beneath the Dead Sea. And she was turned into e pillar of alit (Genesis 19:17-26).

Into the legend of the fall of the wiciked monarch Chieh there now comes a third solitary yourg female. She was the daughter of the lord of a certain minor province, who was out culling mulberry
leaves alone, when she found a baby boy in a hollow mulberry tree. She took it home and presented it to her father, who, in turn, gave it to the palace cook (a male). They named the child Yi Yin, after the river YI. He grew to be exceeding wise. And his fame presently reached the ears of Tiang, the lord of the rising house of Shang, who sent an cmbassy to ask for him. But the lord of the minor province, whose daughter had discovered him, would not let the prodigy go. So the lord of Shang asked for a wife, and, as escort for the girl, Yi Yin was sent along-who, when he arrived, was seized by Tang, who purified him in the temple, threw light upon him from the sacred fire, smeared him with the blood of a sacrificed pig, and the next day received him in audience as a member of his court. ${ }^{\text {s }}$

Now Trang, the lord of Sbang, in contrast to Chich, the lord of Hsia, was a model of kingly virtue. He stored grain to save those who lungered and gave clothes to those who were cold. He mined metal and made coins of 14 , to redeem children sold by destirute parents," And when there came a terrible drought, he went alone to a sacred mulberry grove and there, in prayer to God on High, tendered his own body as a sacrificial gift. ${ }^{\text {a }}$

The recurrent mulberry theme in this tale of the tise of the house of Shang and fall of the house of Hisia suggests very strongly an underlying regetation myth. Dr. Karlgren has observed that two early monarchs of the series of The Great Ten- 5 , Shao Hao, and 6, Cluan Hsu--dwelt in a place called "The Follow (K ung) Mulberry Tree (sang)." which, as he declares, must have got its name "from some famous old mulberry tree, probably the center of a cult, a common phenomenon even is modern China. ${ }^{n}$ " The readiness of the virtuous lord Tang to offer up his body in such a grove, expressly to protuce rain, relates the legend to the matter of Frazer's Golden Bough and the worid-restoring ritual regicide. (Compare the indus Valley seal of Figure.17.) The mulberry grove and hollow tree are perfect counterparts of the Roman ritual grove at Nemi and its sacred oak tree of Dians." And when to the symbolic (unconsummated) self-offering of Trang in the mulberry grove there is added the virgin birth of Yi Yin from a k'ung
sang, all the elements of a myth of death and resurrection by $s$ holy tree (compare Christ on Holy Rood) stand before us.

We think of Osiris, tossed into the river Nile (compare the river Yi), who was found in the trunk of a tamarisk tree by his virgin sister-bride, the goddess Isis. There is the legend, also, of Adonis, the Greco-Syrian cocunterpart of Osiris and Tammuz, who was born from a tree, which had been a maid named Myrthis. Desiring her father, Myrrha seduced him and canceived; but then was turned into a myrch tree. And, as Ovid tells her tale: "The rree cracked, the bark tore asunder, and gave forth its living butden, a wailing boy." which whe received by the hands of Lucina, a goddess of birth. ${ }^{\text {º }}$ The nymph Daphae, too, was turned into a ttee when pursued by the sun-god Apolio. And, again considering Lot, we recall that when his wife, who had looked back, was turned into a pillar of salt, his daughters got him drunk and, seducing him, conceived; for they supposed that with the destruction of the two cities, the only remaining luman beings were themselves and their bereaved father-as though a Deluge and new beginning of the world were in question.
"It is tempting," Dr. Karigren writes, "to suspect an early hellenistic influence in the theme of the woman changed into a tree (Philemon and Baucis, Daphne)." 31

Far more tempting, it seems to me, is the idea of the single fuodamental myth of the end and rebeginning of an eon, which is part and parcel of the heritage of civilization itself. In its primary mythic fortu it produced the rites of Osin's and Tammue: in the Latter, hellenistic modes of literiry myth, the tales of Daphine, Myrrha, etc; and in both the biblical and Chinese pseudo-historic whronicles, the legends of Noak, Lot, and-five thousand miles away-the Great YH and the wonderful $\mathrm{Yi}_{\mathrm{i}} \mathrm{Yin}$.

It is possible that in the cilminating episodes of this legend actual echoes are to be heard of certain prehistoric scenes at the time of the vietory of the bronze-bearing Shung people over the carlier Yangshao and Lutgithan neolithie town and city states. The virtuous lord Tang, we are told, sent his vizier Yi Yin to spy for him; who learned not anly of the misery of the people
under the wicked rule of Chich, but also of the jealousy of the lady by the river Lo. And when the time came to attack, Heaven itsell declared its will. The sun and moon missed their propet times. Cold and heat eame promiscuously. The five kinds of gruin were scorched and died. Demons howled in the land, cranes cried for more than ten nights, and the nine tripod caldrons that were the tokens of divine favor disappeared from Hsia and reappeared in Shang. The lady by the river Lo, Mo Hsi, kept the vizier Yi Yin apprised of all the omens and events within the palace; and when, finally, she informed him that the emperor Chieh had dreamed of two contending suns, one east, one west, of which the west had won, Tang knew his day had dawned. A voice called to him: "Attack! I shall give you all the strength you need; for 1 have received for you Heaven's mandate." And the virtuous lord of Shang sent forth ninety war chariots in wild goose array and six thoussind warrioss devoted unto death,

Chich, in his wickedness, had numerous giants. who could tear spart a living shinocetos of tiger and slay a man with the touch of a finger. But he could not escape the punishment of the gods. Chu Jung, the fire-god, flung down fire into the northwest corner of his eity. Tarig's chariots struck; the warriors followed. Chieh fled with a party of five hundred and was banished. And the great model of all virtoe, Tang, then offered the royal seat to anyone who felt worthy to assume it. None dared. And so, he took it to himself to establich the great historical dynasty of Shang wa

> III. The Chinese Feudal Age: c. $1500-500$ b.c. sindig DyNAsty: c. $1523-1027$ b.c.

The royal tombs of the actual first dynasty of China were unearthed in a series of excavations between the years 1928 and 1937, following the find by J. G. Andersson of the old Shang capital at Anyang; and, like the tombs at Abydos of the first dynasty of Egypt fifteen centuries before, they tell of in totally different spiritual order from that of any mythic golden age of philosophic thought. The normal form of the Shang tomb was of a large pit some 50 feet long, 40 fect wide, and 15 feet deep, in the
mildst of which a central pit-grave had been excavated to a depth of another is feet, and within this, still znother, 8 feet more. A final cavity then had been dug below this last, large enough tor the body of an armed warrior, and the whole nituir, lined with logs, had been regally furnished. All the tombs, of course, had been plundered; yet enough remsined to let us know what thie order of burial had been: a warrior with his halberd in the deepest pit; a wooden coffin just above; in the great hall, titual bromees, judes, carved bone, weapons, ete; in the floors of the ramps and approaches, numerous buried horses, chariot teans, dogs and men; and in the main pit, as in Egypt, the skeletons of men and women of the court. The whole had been filled with pounded earsh, and, as a novelty surpassing Egypt, in this fill the skeletons of animal -dogs, deer, monkeys, etc.-were strewn, together with human skulls to the numbor, often, of a hundred or so. ${ }^{\text {to }}$ Nor is it to be thought thut in the period of Confuelus himself the archaic mythic mimes documented in these tombs had been forgotten. As late ta 420 8.c., the moralist Mo Tru was compluining of the funeral tites of the royalty of his day.
"Even when an ordinary and undistinguished person dies," Wrote this philosopher of universal love, "lise expenses of the fumeral are such as to reduce the family atmost to beggary, and when a raler dies, by the time enough gold and jede, peatls and precious stones have been found to lay by the body, wrappings of line stuffls to bind round it, chariots and horses to bury with is in the tomb, and the neceseary qumntity of tripods and drums under their coverings and awnings, of jars and bowls on tables and satads, of halberds, swords, feather-work sereens and banners, objecis in ivory and leather have been made . . . the treasarics of the State are completely exhausted. Moreover in the case of an Emperor. sometimes several hundred and never less than twenty or thirry of his servants are shaln to follow him; for a general or principal minister sometimes twenty or thirty persons atre slain, and never less than four or tive, " 34

There is no need to labor the point. The archacology of China reveals in the sequence above noticed of 1. early neolithic crude pottery, 2. the fine printed ware of Yanghtan, 3. the fine black
ware of Lungshan, and 4. the fine white pottery, bronzes, and tamb furniture of Shang, indisputable evidence of a lite arrival in the Fas Fasi of that sequence of cultural mutations already long finmiltar in the Near East; while the fragments of early Chinese mythology that have come down to us, euhemerized and morilized by later Chineve scholars, reveal with equal clarity the primacy of the West-to-East cultural Alow.

And yet, there is a no less eloquent array of tacts pointing to an-other-perhaps older-culrural constelletion represented in China in the period of the Shang tombs; for, as in India, so also here, signs are to be noted of a counterplayer-perhaps stemming, in this case, from the Mongolotd circumpolar hearth above sug. gested.* Many of the Shang bronces, for example, are in form not circular, as though in imitation of oeramic wares, but boxilike, in imiation of wood; and the over-all omamentation of these quadratic forms diffors from anything known farther west. "The angularbodled bromese," states Dr. Li Chi, "not only inherited the shapes of the wooden prototypes but also carried on the method and pattems of decoration of the wood carvers; while the round-bodied articles cast in bronze, shaped matuly after the ceramic tractition, acquirod their ormaments much later." ss

A stylistic similarity has been noted, furthermore, between the decorative patterns of the Shang period and the arts of many tribes of North and South America; notably the totem-pole arts of the fishing peoples of the Northwest coast and the monuments of the Mayan-Aztec sphere (Figures 22 and 23). Among the most striking shated traits of this circum-Pacific style are: a piling up of similar forms in vertical series (principle of the totem pole), a way of splitting animal forms, either down the back or down the front, and opening them like a book (bilateral spliting), eyes and faces placed on joimts and hands, and a particular way of orgarizing angular spirals and meanders.

Professor Robert Heine-Geldern has employed the term "Old Pacific Style ${ }^{\text {th }}$ to designate this complex; and we may now think of it, hypothetically, as in some manner sseociated with the folk movemeat of the arctic Mongoloid population, Professors Joseph Neech-

[^50]ham and Wang Ling in their enoyclopedio Science and Civilisation In China have remarked that in this conseat "certain traits are found which point to a wide commanity of culure throughout the northern latitodes below the Arctic Circle, i.c. Northern Atia and North America," and suggest that this whole area "could alment be called the Shamanism area."

A typieal implement common to all parts of this vast area [they write] is the rectangular or semilunar stone knife, quite unlike anything known in Europe or the Middle East, but found among Eskimos and Amerindians as among Chincse and in Siberia,.... Such krives were common in the Shang dynasty, and continued to be made (of tron) down to tecent times in Chinn. Another characteristic of this northern culture area is the use of pit-dwellings or earh-lodges, the bechive shape of which may have descended to the peasants' houses of the Tang period which may be seen painted on the frescocs of Tunkuang. The sinew-backed or composite bow seems to have been un invention of this areat. If Amerrica was peopled by migrations across the Behring Straits at the beginning of the Neolithic, we might have in explanation of some of those strange similarities which exist between Amerindian and East Aslan civilizations; but this is a very difficult problem. . . so

Thus, in the now Iairly well documented royat-tomb art of the Shang period, an interplay is to be recognized between a cultural tide stemming from the West, rooted in the bronze age and carried both by an carly wave of neolithic potters (Yanghno, Lumghan) and by a later, chariot-driving warrior folk with evideat HomericAryan affinities, and a second, "shamanistic," circumpolar tide flowing south, also in waves, and of various Mongoloid strains

Shamanism is an extremely prominent leature of both the Budthism and the Shinto of Japan as well as of Chinese and Tibetan religious life; and a siga of its force already in the Shang period may be seen in the demonic animal-mask motif, termed rao-fieh. which sppears prominently on the bromzes. In three of the five units of the carved bone derign of Figure 22, t'ao-t'ich masks appear; and in the other two units of the series the ssime morister is shown squating profile. M. Renć Grousset, in his tively volume on Chinese Art and Culture, writes that "The absence of a lower


Figure 22 Old Factife Siyle: Lefr. Bone Handle, China (Shaug), e. 1200 ec.; Rught, Totern Pale, North Amitrica (Northwen Coust); reocnt
faw in the tag-theh, as in other zoomorphic monsters, is pertups due to the fact that they may have been derived from the akin of an animal used as a disgaise by sorcerers in cortain magic dances, a skin of which the head, in order to 'cap' the shaman, had neces-


Figare 23. Old Pacifte 5tule: Above, North Anerich (Northeat Coasi), recent: frelow. Mexico (Tujin Sifyle) $=500-1000$ A.D.
sarily to be reduced to the upper part." at "Claws sometimes flank the lower part of the animal's bead on both sides, making the antmal neem to be crouching, ready to spring. For it is indeed an animal, quite realistic initially. On several of our Shang bronzes, the t'ao-t'ieh is clearly the face of a bull, a ram, a tiger, of an owl (more rarely a stag) er be Marcel Granet, in his work on The Dancer and Eegends of Ancient China, states that "although by its name it appears to be an owl, it resembles a ram with a human head, tiget's teeth, human fungeriails, and cyes in its armpits." ${ }^{\text {an }}$ And let us note, besides, that both in sertain Shang bronzes and in the arts of Yucatin and Mexico, there appean the shamanistic motif of a human (priestly or warrior) head capped by thut of a beast.

However, the Greek goddess Athene also wears a mask-like helmet high on her beautiful hend, whlte on her shield there is the gorgon-mank of Medasa, Thus we are reminded that although shamanixm was developed to a special pitch in the Mongoloid,
circumpolar sphere, it has actually had a long, broadly fluag history, from paleohthic times. ${ }^{44}$ So that although in the obvious diosyncrasies of the Sbang ornamental style one may recognize the influence of an ofberwise undocumented East Asian of Pacific culture bearth of that period, we cannot be stire that the actual mythic motifs rendered in this art were not brought thither from the West; for whether serpent, tiger, deer, dragon, or t'ao-t'ieh, the Shang motifs-though not the Shang style-are widely known,

The same can be said for the art of divination, to which a considerable Shung series of oracle-bone inscriptions bears witness; for example:

> Divining on the day Wu-wu, Ku made inquiry:
> "We are going to the chase at Ch"u; any capture?"
> Hunting this day, we actually captured:
> 1 tiger
> 40 deer
> 164 foxes
> 159 hornless deer. . . .n

"The oracle bones were employed," states Professor Needham. "for in method of divioation, 'scapulimancy', which appears to have been peculiar to this culture area, and may have originated a linde before the Shang. It consisted in heating the shoulder-blades of mammaln of the carapaees of turiles with a live coal or a red-hot bronze poket, the reply of the gods being indicated by the shape or direction of the cracks produced. ... Classifications have been made of the questions asked; among the most itmportant were: (a) to what spirits should certain sacrifices be made; (b) travel directions, where to stop and how long; (c) hunting and fishing: (d) the harvest; (e) westher; ( $f$ ) Illoess and recovery, etc." is

And so, here again, we find a particular style that is Chinese, yet in ant that was already long developed in the nuclear Near East; for the interest in divination in Mesopotamia was obsessive. And just as in the patterns of the myths, so in this of the fathoming of the will of heaven by auspices, it was specifically with Sumer that the early Chinese comections appear to have been particularly close.

$$
\begin{aligned}
& \text { EABLY AND MIDDLF CHOU: } \\
& \text { C. } 1027-480 \text { H.C. }
\end{aligned}
$$

The legends of the fall of the Shang dynasty and rise of Chou repeat the motifs already familiar from the fall of Hsia and rise of Shang. The History Classic (Shu Ching) then goes on to staze that when the virtuous founder of the Chou dynasty, King Wu, became seriously ill, some two years after his victory, his younger brother, the Duke of Chou, conceived the idea of dying in his stead; und his citual thereby, addressed to the ancestors of his line, is of considerable interest:

The Duke of Chou reared three altars on a cleared space and, having made another altar on the south of these, facing north, he took there his own position. Having put a circular symbol of jade on each of the first three, and holding in his hands the long jade symbol of his own rank, he addreesed the great three ancestral kings of his line. The grand historiographer had Inscribed his prayer on tublets, to the following effect:
"His Majesty, your great descendant, is suffering a nevere and violent disease. If you three kings have charge in heaven of watching over him, Heaven's great Son, let me, Tan, be a substitute for his person. I was lovingly obedient to my fathers I am possessed of many abilities and arts, which fit me to serve spiritual beings. Your great descendant, on the other hand, has not so many abilities and arts ay 1, and is not so capable of serving spiritual beinga. Moreovet, in the hall of the Lord of Heaven he was appointed to extend his ald throughout the kingdom, so that he might establish your descendants in this lower earih. The people of the four quartens all stand in reverent awe of him. Oh! do not let that precious Heaven-conierred appointment fall to the ground; the long tine of our former kings will have one on whom they can ever rest at our sacrifices.
"I shall now look for your determination in this matter from the great tortoise shell. If you grant my request, I shall take these symbols and this jaide, and return and wait for your orders. If you do not grant it, I shall put them by."

The duke then divined with three tortoise shells, and all were favorable. He opened with a key the place where the oracular responses wore kept and looked at them, and they also were favorable. He said, "Acecrding to the form of the
prognostic, the king will take no infury. I, the lutte child, have obrained the renewal of hls appoinment from the three kings, by whom a long futurity has been prophesied. I have thow to wait for the issae. They can provide for our One man."

When the duke returned, he placed the tablets of his prayer in a metal-bound cofler, and the next day the king got wefl. ${ }^{\text {nt }}$
In the classic Book of Odes (Shih Ching) 305 pioces are preserved from the ritual lore and poetry of the feudal age. Many of these are Chinese counterparts, both in time and in sense, of the Vedas. Five are ascribed to the Shang dynasty, the rest are of Chou; tho last being assignied to the reign of King Ting of Chou, 606-586 8.C.

> How admirable! How perfoct!.

So begins the first of the Shang series:
Here are set our hand drums and drums: the drums resound, harmonious and loud, to delight our meritorious ancestor, the Lard Tang.
With this music, his descendant Invites him: that be may soothe us with the realization of our thoughts, which ltave been addressed to him.
Deep is the sound of our drums and hand-drums: shritly sound the flutes; all harmonious, blending together.
Ohl majestic is the descendant of Tang: most admirable his music.
The large bells und drums fill the ear: the various danees are grandly performed. We have with us the adminable visitors of the lincs of Yno, Shun, and Hsia, They are pleased. They are delighted.
From of old, betore our time, the men of yore set us our example; how to be mild and humble from morning until night, and to be reverent in discharging the service.
May be regard our seasonal sacrifices offered in this manner by the descendant of Tang! *o
One can hear the sound of those wonderfilly beaten drums, shrilly calliag flutes, and large bells, and soe the grandty performed dances, with their decorously subdued shamenistic associations, in the Shinto shrines of Japan, to the present day. And this old hymn, when read with these contempornry sounds in one's ear, sends through the centuries a call of power that is far deeper, fir
more convincing in its force, than are the oddities of the Inter moralizing Confucian aneedotes of imposisible things, The beaus tiful sacrificial bronzes, bardly matchad for dignity, tell us of the lost majesty of those times.
"The clear spirits are in cur vessels," states snother hymn of the Shang heritage; "and there is granted to us the realization of our thoutghts."

There are also the well-tempered soups, prepared beforelund, with their ingredients righty proportioned.
By these offeringa we invite his presence withoat a word.
He will bless us with the eyebrows of longevity; with the gray hair and wrinkled face, in unlimited degree.
With the naves of their wheels bound with leather and their ormamented yokes, the eight bells of their hones' bits all tinkling: the feudal princes come to assist at the offering-
We have received the mandate in all its greatness, and from Heaven fa our prosperity sent dowa: fruitul yoars of great abundance.
Our ancestor will come. He will enjoy our offerings and corfet on us happiness without limute
And now a garlund from the Odes of Chou:
In his silken robes, elean and bright,
With his cap on his head, looking so respectful,
From the hall he goes to the foot of the stairs, And from the sheep to the oxen:
The officer inspects the tripods, large and small,
And the curved goblet of rhinoceros horn.
The good spirits afe mild, there is no nolec, no itsolence:
An auspice, this, of great longevity. ${ }^{05}$
They clear away the grass and the bushes;
And the grass is laid open by their plowe.
In thousands of pairs they remove the roots.
Some in the low wet land, some along the tikea.
There are the master and his eldest som;
His younger sone, and all their children;
Their atrong helpers ind their hired servants.
How the nolse of their eating the viands brought to them resounds!

The husbands think lovingly of their wives:
The wives keep close to their husbands.
Then with their sharp plowshares
They set to work on the south-lying acres.
They sow their various kinds of grain,
Each seed containing in it a germ of life.
In unbroken lines rise the blades,
And, well nourished, the stalks grow long.
Luxuriant looks the young grain,
And the weeders go among it in multitudes.
Then come the reapers in crowds;
Aod the grain is piled up in the fields,
Myriads, and hundreds of thousands, and millions of stacks:
For spirits and for sweet spirits,
To offer to our ancestors, male and female, And to provide for all ceremonies.
Fragrant is theit aroma: enhancing the glory of the state.
Like pepper is their smell: to give comfort to the aged.
It is not only here that there is this abundance;
It is not now only that there is such a time:-
From of old it has been thus. ${ }^{\text {si }}$
On the trees go the blows chang-chang;
And the birds cry out ying-ying.
Onc issues from the dark valley and flies
To the lofty tree; ying goes its cry,
Seeking with its voice its companion.
Regard that bird: bird ass it is,
Secking with its voice its companionl
And shall a man not seok his friends?
Spiritual beings will then hearken to him:
He will have harmony and peace. ${ }^{\text {a }}$
In contrast to the Vedas, we find here predominantly agniculture, not herding: a worship directed to ancestors and not to the powers or gods of the natural world; and the leaderchip of kings, not priests, in the conduct of the rites: kings who were themselves descendants of the ancestors addressed,

Spengler in The Deeline of the West has written of the contrast between "time thinking," in terms of a developing destiny, and
"spuce thinking," iti terms of timeless natural laws. The formet is represented pre-eminently by the man of political tact, with a sense fot the possible, who would himself become a destiny; the latter by the man of priestly or scientific knowledge, who would control effecis through an upplication of eternally valid laws. Applied to the contrast of China and India in the main statements of their modes of thought and action, this contrast is Iluminating. For in China it was the statesman and in India the priest who set his senl on the civllization; and we find, indeed, on the one hand a great stress placed on oracles investigating a changing destiny, fao, with a view to political achievement, and, on the other, a syatem of unchanging laws, dharma, epitomized in formulac of knowlodge that are conceived to be of eternal truth: a sense of history, on the one hand, none whatsoever on the other; ancestor worship (direction in time) predominant in China; the gods of earth, air, and sky (the field of space) predominant in India: a sense, on the one hand, of significant cngagement, and, on the other, of disengagement, as the greatest buman aim.

And yet, in a way that is marvelous to observe, these two culture worlds develop through comparable periods of change almost sinultaneously. from the period of the entry of the Aryans into India and of the Shang chariotects into Chima. The feudal Vedie Age concludes in a period of rising princely cities, roughly in the neighborhood of the eighth century B.C., and in China, too, at about that time, we enter upon a period of deep change of essentially the same kind.

In the year 776 B.C., on August 29, an eclipse of the sun wats observed by the Chinese watchers for celestial auspices, and the bad times-which had already dawned-were recognized for what they were. The later pages of the Book of Odes (Shith Ching) present the poctry of a new mode for China, a pessimistic literature of lament: *

At the conjunction of the sun and moon in the terth month, on the first day of the moon, the sun was eclipsed; a thing of yery bad omen.

[^51]Before, the moon becume small, and now, the sun becamo mall;
Heneeforth the lower people will be in very deplorable case.
The sun and moon announce evil, not koeping to their proper pathis:
Throughout the kingdom there is no proper government, because the good are not employed.
For the moon to be eclipied is but in ordinary matter.
Now that the sun has been eclipsed: how tertible! ${ }^{20}$
Great Heaven, unjust, is sending down these exhausting disorders.
Great Heaven, unkind, is sending down these great miseries.
Let superior men come into office, and that would bring rest to the people's hearts.
Let superiof mien execute their fuatice, and the animosities and angers would disappeat.
I yoke my four steeds, my four steeds, long-nocked.
1 look to the four quarters: distress is everywhere; there is no place to which I can drive,
Now your evil is rampant, and I can sec your spears.
Anon you are pacified and friendly as if you were pledging: one another.
From great Heaven is the injustice, and our king has no repose.
Yet he will not correct bis heart, and goes on to resent endeavors to rectify him.
I, Chia Fu, have made this poem, to lay bare the king's disorders.
If you would but change your heart, then would the myriad regiona be nourished. ${ }^{\text {f1 }}$
The Chinese age of disintegrating feudulism and rise of contending princely states is known euphuistically as the Period of the Great Protectors ( $771-480 \mathrm{mec}$.). Mo Tzu's description of their funerals, already quoted, suggests something of the nature of their piety. The era traditionally is dnted from the year when the emsperor YU wat slain by one of his western vassals. P'ing, his successor moved the capital east to Loyang, and thereafter the only major power remaining in the west wis the relatively batbaric state of Ch'in, which in the period following Confucius was to gain mas-
tery over all Chins, establith the first Chinese millitary empire, build the Great Wall, burn tho books of the plilosophers, and initiate in grand style that polities of despotism-alternately barefaced and maked-which has been the velicle of Heaven's Mundate in the Middle Kingdom ever stirce.

We are to read in the following pages many fine phrases celebrating virue in one or another of its aspects; but it must be realfized meanwhile that in the actuality of Chinese history an explicit philosophy of altogether contrary kind has been the principal structuring force: that, namely, of the great Ch'in classie of the art of politics, The Book of the Lord Shang (Shang Tzu) which for disillusioned nuthlessness is equaled and surpassed only by its Indian counterpart, the Athashastra. The litter (to quote the taudatory words of the modern Indian atatesman und philosopher K. M. Pannikar) goes "lar beyond the limited imagination of Machiavelli," and thus "enables Hindu thinkers to cvolve a purely secular theory of state of which the sole basis is power." IF But China too, as the following brief sampling will suffice to show, has a backgraund for power politics in lts own past.

The classic in question is a testament of the last yeats of the great Dynasty of Chers:
"If a country is strong and doer not make war," we read, "thene will be willainy within and the Six Maggots, which are, to wit: riter and music, poetry and history; the cultivation of goodness, filial piety und sespect for elders; sincerity and truth; purity and integrity; kindness and morality; detraction of warfare and ahurne at taking part in it. Io a country that has these twelve things, the raler will oot be abie to mako people farm and fight, with the result that he will become impoverished and his territory diminithed" "T
"Therefore I would the people told that it they want gain, it is only by plowing that they can get it; if they fear harm, it will only be by fighting that they can escape it. Then everyone within the borders of the land would know that he could get no happiness without fitst applying himself to plowing and warfare. The country might be small, but the grain produced weraid be much; the lahabitants might be few, but their mititary power would be great. A country thint devoted itsell to these iwo ends would not have to
wait long before it established hegemony or even complete mastery over all other States." In
"A country where the virtuous govern the wicked will suffer from disorder, so that it will be dismembered; but a country where the wicked govern the virtuous will be orderiy, so that it will become strong. . . ."

And as for such trivin as honor: "If things are done that the enemy would be ashamed to do, there is an advantage.* to

$$
\begin{aligned}
& \text { IV. The Age of the Great Classics: } \\
& \text { c. } 500 \text { B.C- } 500 \text { A.D. } \\
& \text { LATE CHOU: } 480-221 \text { 日, C. (PERIOD OF } \\
& \text { THE WARRING STATES) }
\end{aligned}
$$

The highest concern of classical Chinese thought, in contrast to the Indian of social and cosmic disengagement, was political reform; and in such a context, the central problem is of the true seat of eartilly influence and power. The above cited poem of lameat sccusing heaven actually turned, in the end, on the emperor; for aspording to the Chinese mythic view, there was a mutual influence operating between heaven, earth, and man: and within the sphere of man the central source of influence and power was the emperor. who, in the spirit of mythic subordination, was to regard himself as the son of heaven. Emperots, however, could lose their mandate; and so, the final social question was of the virtue by which the heavenly mundute of the emperor is retained.

The problem was complex, but, in the main, was viewed under a pair of aspects: 1. that of the macrocosmic arder of time: the nature of the seasons, demands and possibilities of the bour, to be determined by auspices and omens; and 2 . thet of the microcosmic order of man: the recognition and use of the most effective powet within the competence of the individual, for the harmonization of Hife on earth, "All Chinese philosopby," states Mr. Arthur Walcy in his elegant introduction to the Tao Te Ching, "is essentially the study of how men can best be helped to live together in larmony and good order." "Every Chinese philosophy is formulated not as an abstract theory but as an art of ruling." Te And the model for
this order, which every one of the schools accepted and interpreted as fact, was the mythic golden age of Yao, Shun, and the Great Yī.

Now the chicf Chinese document bearing on the first, or macrocosmic, aspect of the problem is The Book of Cluanges (/ Ching), which on its practical side is an encyelopedia of oracles, based on a mythic view of the universe that is fundamental to all Chinese thought. The legend of its origin is that its basic elements were diseovered by the first of the legendary Ten Emperors, Fu Hsi (see earlier, page 382,1 ). These elements are two: an unbroken line ( - ) associated with the masculine yang principle, which ia heavenly (ilight, dry, warm, active), and a broken line ( - ) associated with the feminine yin, which is earthy (dark, moist, cold, passive). Primarily the terms yang and yin refer to the sunny and shady sides of a stream, mountain, or street. Spread an awning, step beneath it, and the yin ( - ) qualities of the earth will be experienced; step away, and the yang ( - ) qualities of the sunny heaven will be felt. In all things, at all times; both yin and yang are operative, though in differing degrees; and the purpose of The Book of Changes was to provido an encyelopedia of the ways in which they may be related.

In the simplest possible combinations, four relationships are indicated: $=\sim=-=\sim=$. These are known as the four Emblematic Symbols. Fu Hisi is supposed to have arranged a series composed of three strokes: the eight trigrams, which have been named, arranged, and interpreted, as follows:

| NAME |  | ATtratutes | TMACE | FAMILY |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | WaLOT |
| 1. Inec | Chisen, the Crearive | strong | beswen | futher |
| $2 . \equiv$ \# | K'un, the Receptive | devoted, | earth | mother |
| 3. $\overline{\text { P }}$ | Chen, the Arousing | inciting moyemem | thunder | fint son |
| 4. $=$ | K'an, the Abymmal | dangerocs | ¢rater | tesond son |
| 5. Br $^{\text {a }}$ | Ken, Keeping Still | reting | mounfaln | third ton |
| 6. $\bar{\square}$ चFIE | Sun, the Gentle | penetrating | wind wood | frat daughter |
| 7. $=$ | H, the Changing | Iight-giviog | fire | second daughter |
| 8. | Tui, the Joyour | joyful | lake | third daughter |

"The sons," states Richard Wilhelm in his commentary on thls series, "represent the principle of movement in its various stagesbegining of movement, danger is movement, rest and completion of movement. The daughters represent dovotion in its various stages-gentle penetration, clarity and adaptability, and joyous tranquility." "T

A funther development of the signs and enrichment of their subtiety is attributed to King Wen (ftther of the founder of the Chou dynasty, King Wu) as the one who combined the trigrams to form siaty-four hexagrams; while his younger son, the Duke of Chou (the young man whom we have seen offering himelf in his brother'i stead), is supposed to have composed the text analyzing the force of cach line in every combiuation. Confucius, it is said, supplisd a commentary. In the course of time more commentaries Were added. And in the holocaust of the Burning of the Books in the year 213 B.C., this particular book was spared as a practical work, not a maggot-so that ir docs, indeed, span the gamut of the schools.

The inethod of divining is to cati yarrow stalks six times and to construct a sign, line by lise, from the bottom up, according to the why the sticks fall; after which a reference to the encyclopedia yields the prognostication. For example (just turning to one by chance):

## 7. Shilh The Army

> \# $\equiv$ Above: Xum, the Receptive, Earth (the second trigram)
> $=-=$ Below: K'an, the Abysmal, Water (the fourth trigram)

This hexagram is made up of the trigrams K'an, wator, and $K^{\prime} u m$, earth, and thus it symbolizel the ground water stored up in the earth. In the same way military strength is stored up in the mass of the people-invisible in times of pesce but always ready for use as a source of power. The attributes of the two trigrams are danger inside and obedience outside. This points to the nature of an enny, which at the core is dangerous, while disclpline and obedience must prevail outside.

Judgment: The smy needs perseverance and a strong man. Good fortune without blame.

> The fmage: In the middle of the earih is water; the image of the army. Thus the superior man incteases his matses by generouity foward the people. . . .t

The secket is supposed to look for some sort of correspondener berween all of this and his own case, the method of thought throughout being that of a broadly flung association of ideas. One has to feel, not think, one's way firto these secrets, letting each symbol grow into a cosmos of associated themes. And underlying all is the elemeatary principle of a dialectic of two forces, yang and yinwhich, in a way, is analogous to the Indian of the lingam and yoni. However, whereas in India the sexual suggestions of the duad are empherized, the tendency in China has been zoward an abstruct mathematical (geometrical) style of symbolizntion. And these contrasting tendencies have colored every bit of the two mythologies: the Indian, lush, voluptuous, or in renction, fiercely ascetic; the Chinese, either dryly practical or humarously symbolle, never extreme,

Nevertheless, in a fundamental way, the two systems mateh Compare, for example, the Indlan mythic image of the self-dividing Self with the following statement from the Great Appendix of The Book of Changes and the symbol of the Tao on page 24.

There is the Great Extreme, which produced the two Elementary Forms. These two Forms produoed the four Emblematic Symbols, which in turn produced the sight Trigrams. The eight Trigrams served to determitie the good and evil issues of events, and from thit determination there issued the prosecution of the great busitucss of life," ${ }^{\text {** }}$

The Book of Changes, in a wood, is a kind of geometry of mythology, relerting particularly to the immediate present-the moment of the cesting of the yarrow stalls. It tells of the readiness of time and the art of moving with its tides, rocking with the waves, and is the most important statement remaining to us of that aspect of ancient Chinese thought which relates the individual to the order of the outer world.

We turn now to the order of the inner world: the question of the most eifective force within the competence of the indivitual for the harmonization of life on earth. Three points of view are to be
noted (besides that of the already cited Book of the Lord Shang): that of Confucius, that of Mo Tar, and that of the Taoists, in each of which thete will appest a distinct, yet typically Chinese, view of the psychology - as opposed to cormology-of myth.

Confucius, $551-478$ B.C. The more one learns about Confucius, the more miragelike his figure becomes. It used to be supposed that he edited all the great classics. However, as Dr. Fung Yu-lan points out, "Confuclus was neither the author, commentator, nor even aditor of any of the elassics." su It used to be supposed that we possessed certain writings from his hand; but, as Fung Yu-lan points out again, "The writing of books in a private rather than official eapacity was an as yet unheard of practice which developed only after the time of Confucius." in The carliest extant biography of the sage appears in the forty-seventh chapter of the Shih Chi ("Historical Records"), China's first dynastic chronicle, which was completed c. 86 B.C. ${ }^{13}$-so that the reach of time between the dates of hir actual life ( $551-478$ a.c.) and his earliest known biography is the same as that between the dates of the Buddha ( $563-483$ n.c.) and the earliest extant reports of his teaching in the Pali Canon (e. 80 s.c.).

The legend, briefly, is that Confucius was born in the unimportant small state of Lu, of a noble family descended from the imperial house of Shang (i.e., pre-Chou, as the Buddha's heritage was pre-Aryan). His father, a militnry officer, having died when he was three, he was brought up by his mother (Son-of-the-Widow motif: a euhemerizing folklore variant of the Virgin Birth) ** He married when he was nineteen, advaneed in office in the government of Lu, and at the age of about fifty became prime minister: However, when he noticed that his prince had begun to neglect state affeirs to spend time and thought on a company of female dancers and musicians sent as a gift by a neighboring lord, Confucius, disillusioned and discouraged, resigned (the graveyard vision; the great departure) and, acoompanied by disciples; wan-

[^52]dered, teaching, from one feudal estate to the next (Wandering Sage). He returned to Lu, to spend the last three yeats of his life in titerary labors, and died apparently a failure. For his desire had not been, like that of the Buddha, to leave the guarding of the world to others," but to become the adviser of a prince who should restore the righteous rule of the golden age of Yao, Shum, and the Great YU.

Confucius called himself a transmitter, not originator ${ }^{\text {a }}$ and the doctrines to which his name are affixed are in fact to be found, in germ at least, in the classies. However, since these have themselvex been largely doctared by later Confucians, it is impossible to know which came first, Confucianism or Confucius. The oft-sepeated anecdote of his conversation with the older Lao Tru is now generally rejected, since Lao Tzu is a complete mirage and the phillonophy attached to his name belongs to the fourth and third centuries B.C., not to the sixth. The statement ascribed to Confucius in the Analects that if some years were added to his life he would apply fifty to the study of the Book of Changes and might then excape falling into great errors, ${ }^{\text {n }}$ also has to be rejected: the passage is a late corroption. ${ }^{\text {te }}$ The chief source of our knowledge of what is taken to be his thought, namely the Analects (Lun Yin), bears not a single stroke from his hand. ${ }^{\text {min }}$ And so, as far as our present glanee at his lore is concemed, we shaill have to rest with the idea that what we are viewing is not Confocius but Confucianism.

Confucianism, then, regards "benevolence" (jen) the the most effective power for the harmonization of life on earth, and so stands at the opposite pole of Chinese thought to that philosophy of farming and fighting for which rites and musle, poetry and history, the cultivation of goodness, filial piety and the rest, were the maggots that reduce the vital substance of a state to rot. The Chinese ideogram jen is composed of two etements: the sign meaning "man" and the sign meaning "two," which is translated roughly us benevolence or human fecling. The conmotation is of relationslif: benevolent, sincere, mutually respectful relationships between persone In the Confucian texts five such relationships are announced: those be-

[^53]tween princo and minister, between father and son, between husband and wife, between elder and younger brother, and between friends.
"Chung Kung asked about perfect virtue, we read in the Analects; and the Master said, 'It is when you go abroad to behave to everyone as if you were receiving a great guest; to employ people as if you were assisting at a great sacrifice; not to do to others as you would not wish done to yourself; to have no murmuring against you in the country, and none in the family,' mm

Besevolence, aecording to the crders of relationship, then, is the first great point of the Confucian system. And the second point, so that the relationships may be recognized, is what has been termed the rectification of names:
"The Master suid: "What is needed is to rectify mames. . . . If natnex are not correct, langunge is not in accordance with the truth of things, ulfaits cannot be carriod on to ssecess. When affairs cannot be carried on to success, rites and music will not flourish. When rites and music do not flourish, punislmients will not be properiy awarded. When punishments are not properly awarded, the people do not know how to move hand or foot. Therefore, a superior man considers it necessary that the names he uses may be spoken appropriately, and also tha! what he speaks mily be carried out appropriately. What the superior man requires is just that in his wards there may be nothing incorrect.' m sh
"The duke Ching of Chil asked Confucius about government.
"Comfucius ssid: Let the ruler be ruler, the minister minister; the fother father, und the son son. ${ }^{* 0}=$
"In other words," writes in comment Dr. Fung Yu-lan, "every nume contains certain implications which constitute the essence of that cless of things to which the rume applies. Such things, therefore, should agree with this ideal essence." to

But this idea is precisely that of the Indian view of sat ("being"), satyd ("truth"), and the relation of these to the world-supporting. eternal dharma. As Heinrich Zimmer states in his Philosophies of India: "One either 'is' (sat) or one 'is not' ( $\alpha$-xat), and one's dharma is the form of the manifestation in time of what one is." "The rules of the castes and professions are regarded as reflections
in the human sphere of she laws of the natural order, hence, when adhering to those rules the varioos classes are felt to be collaborating even when apparently in confliet, Each race or estate following its proper righteousness, all together do the work of the cosmos. This is the kervice by which the indivictual is lifted beyond the limitations of his personal idiosyncrasies and converted into a living conduit of cosmic force. . . . There are clean and unclean proIessions, but all participate in the Holy Power. Hence "virtue' is commensurate with perfection in one's given role," bs

In the Confucian classic known as The Doctrine of the Mean (Chung Ying), which is attributed to Confuches' grandson, Tzu Ssu, but is probably a work of the Chin or Han dynasty, we read: "What Heaven confers (ming) if called the inborn nature (huing). The following of this nature is called the Way (tao). The cultivation of this Way is called ingtruction." 19

And going, now, one step further: "Sincerity (ch'eng) is the Way of Heaven. The attaimment of sincerity is the Way of men." is
"It is only he who is possessed of the most complete sineerity that can exist under heaven, who can give its full development to his inborn nature. Able to give its full development to his own nature, he can do the same to the nature of other men. Abie to give its fuil development to the nature of other men, he can give their full development to the natures of animals and things. Able to give their fall developmeat to the natures of creatures and things, he can assist the transforming and nourishing powers of Heaven and Earth. Able to assist the transforming and nourishing powers of Heaven and Earth, he makes with Heaven and Earth-a series of three. ${ }^{\text {. }}$.

Four cartinal points, then, are escential to this character-building Chinese system of thought: benevolence; regard for the ordet of relationships; the rectification of names, so that the relationships may be recognized; and sitrecrity, as: a perfect cleaving to the inner nature, which has become known through the rectification.

Three important sorollatles follow:

1. "The auperior man does what is proper to the station in which he is; he does not desire to go beyoud this. In a position of wealth and honor, he does what is proper to a position of wealth and
honor. In a poor and low position, he does what is proper in a poor and low position. Situated among barbarous tribes, he does what is proper to a situation among barbarous tribes. In a position of sorrow and difficulty, he does what is proper to a position of sorrow and difficulty. The superior man can find himself in no situation in . which he is not himself." sa
2. "The Master said: 'It is by poetry that the mind is aroused. It is by the roles of propriety (rituals, ceremonies, rules of proper conduct) that the character is established. It is from music that the finish is received, " wt
"Without recognizing the ordinances of Heaven, it is impossible to be a superior man. Without an acquaintance with the rules of Propriety, it is impossible for the character to be established. Without knowing the force of words, it is impossible to know men." ${ }^{\text {n }}$. And, finally:
3. "The superior man comprehends righteousness ( $i$ : the 'oughtness' of a situation): the small man comprehends gain ( $i$ i: profit)," ${ }^{\text {pe }}$

The performance of one's duty without desire for the fruits (Sanskrit karma-yoga); the notion that the order of soclety provides guidance infallibly to the realization of one's inborn nature (Sanskrit dharma); and the belief that the virtue of such realization participates in the virtue of the reality of the cosmic order (Sanskrit sarya) : this, in essenes, is the lesson of the early hieratic city state. And the chiel difference between Manu and Confucius, India and China, in this wew, lies simply in the local identifications of the duties to which the virtuous give heed: in India the regulations of caste; for Confucius, the proprieties of the five relationahips. The metaphysics of the two systems are the same.

Mo Tzu, A. c. $480-400$ B.c. The first serious philosophical challenge to the system of Confucius came from that preacher of the doctrine of universal love whose complaint we have already quoted against the propricties of the ptincely funeral rites of his rime. Mo Tzu was born, apparently, about the time of Confucius* death, and 50 may be said to have dlourished, roughly, about $480-$ 400 E.C.
"Even those of long life cannot exhaust the leaming required for Confucian studies," this chatlenger wrote. "Even people with the vigor of youth cannot perform all the ceremonial duthes. And even those who have amassed wealih cannot afford music The Confucianists enhance the beauty of the wicked ants and lead their sovereign astray, Their doctrine cannot meet the needs of the age, nor can their learning ctucate the people." ${ }^{100}$
"Mo Tzu asked a Coofocian, saying: 'What is the reason for porforming musie?" The reply was: "Musio is performed for musle's sake.' The word for "music," to, also means "pleasure": hence there is a pun here which Mo Tzu will miss. 1 Mo Tzu said: 'You have not yet answered. Suppose I asked: Why build houses? And you answered: It is to kecp off the cold in winter and the heat in summer, and to separate men Irom women. Then you would have told me the reason for building houses. Now I am asking: Why perform music? And you answer: Music is performed for music's sake. This is like saying: Why build bouses? And answering: Houses are built for houscs' sake.' " 101
"Since music is without practical use and so is to be eliminated," states Dr. Fung Yu-lan in exposition of the views of Mo Tzu, "all the other fine arts are naturnlly to be climinated as well. Being products of the emotions, they are capable only of appealing to these emotions. . . . According to his positive utiliturianism, man's numerous emotions are not only of no practical value, but moreover of no significance. Hence they should be climinated, so as not to be impodiments to human conduct." 104
"The Confucians tried to be correct in righteousmess, without considering whether profit would result; tried to be pure in their principles, without considering whether this would bring material return. The Mohist school, on the other hand, laid exclusive emsphasis on "profitableness' (ii) and "accomplishnemt' (kung)." Ia "Anything must be of profit to the country and" the people before it can possess value, and it is the wealth and populoumess of a country, Mo Tra belicved, which constitute its greatest profit." 104

The question of the onder of society and the force by which it is to be structured, still is the question, ass it was for Confucios; but faith in the power of decorum, arts, and the rites to activate and
develop the tnbotn nature has been lost. Morcover, all faith in the inborn nature itself has been lost. For the Confucians the inborm nature had been conferred and sealed within each by beaven. Awakened by the influence of poetry, the rites, decorum, ete., it Howered naturally, in barmony with the tao. For Mo Tzu, however, there was no such hope.

In the beginning of human life [states the Mo Tzu] when shere wes yet no law and goverament, the custom was: "Every man according to his own idea." Thus when there was one man there was one iden, when two men two ldeas, and when ten men there were ten different ideas. The more people there were, the moro were the different concepts. Hence each man approved of his own view and disapproved of that of others, and so there arose mutusl disapproval among meti. As a result, father and son, and elder and younger brothers became enemies and extranged from each other, and were wasble to reach sny agreernent. The people of the world worked against each otther with water, fire and poison. Surplus energy was not spent for mutual aid; surplus goods were allowed to rot withous sharing; excellent teachings were kept seeret and not taught to one another. The disorder in the human world was like that among birds and beasts. Yet it was ovident that att this disorder was owing to the want of a raler.

Therefore there was a selection of the person in the world who was virtuous and able and he was established to be the Son of Heaven. . . . When the rulers were all installed, the Son of Heaven ixsued a mandate to the people, saying: "Upon hearing good or evil one shall report it to a superior. What the superior thinks to be fight, all shall think to be right. What the superior thinks to be wrong, atl shall think to be wrong." ${ }^{100}$
With the faith gone in the inner nature, the sole resort, then, was despotism, sentimentalized as the mindate of heaven; and the agency of enforcement was not music but espionige, fear of punishment and desire for reward:

Let the patriarch give laws and proclaim to the elan: "Whoever discovers a benclactor to the clan shall report it: whoever discovers a malefactor to the clon shall report it." Then whoever sees and reports a bencfactor of the clan will be
equivalent to being a bencfactor of the clan himself. Knowing him, the superior will reward him. Whoever fails to report i malefactor of the clan upon secing one will be equivalent to being a mulefactor to the clan himself. Knowing him, the superior will punish him; hearing of him, the group will condemn hims. Thereupon all the members of the clan will wish to obtain reward and honor and avoid demmelation and punishment from their superior, . .. With the good rewarded and the evil punished, the clan will surely have order. Now, why is it that the clan becomes orderly? Just because the administration is based upon the principle of Agreement with the Superior (shang riung). ${ }^{\text {bot }}$
And where, in the soidst of all this, do we find the principle of universal love, for which Mo Tru is celebrated?

The task of the human-hearted man is to procure benefits for the world and to ellminate its calamitits. Now among all the current calamities of the wotld, which are the greatest? I say that attacks on small states by large ones, disturbances of small hounes by large anes, oppression of the weak by the strong, misuse of the fow by the many, deecption of the simple by the cunning, and disdsin toward the humble by the honored; these are the misfortunes of the warld. . . . When we come to think about the causes of all thesc calamities, how have they arisen? Have they arisen out of love of others and benefiting others? We must reply that they have not. Rather we should say that they have arisen out of hate of others and injuring others. If we classify those in the world who hate others and injure others, shall we call them "diseriminating" or "all-embracing" 2 We must say that they are "discriminating," So, then, is not "mufual discrimination" the cause of the minjor calamities of the world? Therefore the principle of discrimination is wrong. But whoever criticizes others must have something to substirute for what he criticizes. Therefore I say: "Substirute for discrimination all-embracingness." 347
However, war to the limit in the name of this principle of allembracing tove is to be carried out without qualm.

Suppose [we read] there is a country which is being persecuted and oppressed by its rulers, and a Sage ruler in order to rid the world of this pert raises ann army and sets out to punich the evildoers. If, when he has won a victary, he conforms to the doctrine of the Confucians, he will tistue an order
to his troops maying: "Fugitives are not to be pursued, an enemy who has lost his helnet is not to be shot at: if a chariot overturns you ate to help the occupants right if-" if this is done, the violent and disorderly will escape with their lives and the world will not bo rid of its pest. These people have carried out wholesale massacres of men and women, and done great ham in their day. There could be no greater injustice than that they should be allowed to es cape. " ${ }^{\text {ana }}$
The Mohists themselves constituted, acconding to their own account, a strictly disciplined organization capable of military attion. Their leader was called the "Gireat Master" (Chu Izu), Mo Tzu himself was the first Grest Master. And he had, we learn. oone hundred and eighty disciples, all of whom he could order to enter fire or tread on sword blades, and whom even death would cause to turn on their heels." ${ }^{20}$

Teolsm, from c. 400 n.c. Now, given a world in which the order of society is composed, on one hand, of an exploited mass of III governed "lower" people and, on the other, of an elite hurly-burly of ungovernable despots-either of the self-indulgent ilk whose incorrigibility caused even Confucius to give. up, of of the selfrightoous, brutally utilitarian stripe of the Mohists-shall we be surprised to learn that a large mumber of sensitive Chinese minds in the fourth and third centuries B.C. took to the woods? The epoch resembles, or ar least suggests, that of the forest philosophers of India three or four centuries before, when the carlier feudal order there also was collapring. Writing of one of the most famous of these uncooperative mountain sages, the Confucian philosopher Mencins states of him: "The principte of Yong Chu is: 'Each one for himself." Though he might have benefited the whole empire by plucking out a single hair, he would not have done it" 150 And the unknown author of the third-century work known as the Han Fed Tzu describes the whole peaceful company as people who "walk apart from the crowd, priding thernelves on being different from other men."
"They preach the doctrine of Quietism," states the author, "but theit exposition of it is couched in baffing and mysterious terms.
... I submit that man's duty in life is to serve his prince and to nourish his parents, neither of which thinge con be done by Quietness. I further submit that it is mm's duty, in all that he teaches, to promote loyalty, good faith, and the Legal Constitution. This cannot be done in terms that are vague and mysterious. The doctrine of the Quietists is a false one, likely to lead the people astray:" 2t

Of course, however, the way of the men in the woods actually was at least as responsible to mankind and the ideal of a specifically hamm order of decency as that of the great liquidators of all who either opposed or sought to escape the rule by ukase of their own monolithic minds.
"A ruler," states another philosopher of the hard, so-called Legalist, school, "should not listen to those who believe in people having opinions of their own and in the importance of the individual. Such teachings cause people to withdraw to quiet places and hide away in eaves or on mountains, there to rail at the prevailing goverament, sneer at those in authority, belittle the importance of rank and emoluments, and despise all who hold offictal posts." ${ }^{112}$

Actually, though, as Mr. Waley well shows,
the real reason why such persons refused to draw official salaries and insisted on living in their own way on the fruit of their own labor was that they thought society should cottsist of individuals each complete in himself, and it was against their consciences to be supported by 'hairs' drawn from the suffering head of the community at large. A certain Ch'en Chung was a scrupulous reclusc of this class. Fie belonged to an important family in the land of Chi (now part of Shantung). His ancestors had held high office for many generations on end, and his elder brother administered a fief from which he received a revenue of 10,000 chung. ${ }^{*}$ As it was against Ch'en Chung's principles to live on what he regarded as ifgotten gains, he left his brother's house and set up it a remote place called Wu-ling. Here he supported himself by making hemp-sanduls, his wife twisting the hemp thread. Theif livelihood was very precatious and on one occasion Ch'en Find nothing to eat for three days. ${ }^{113}$

[^54]Moreover, in their seclusion, practicing to various degrees disciplines of inward realization, these mavericks had hit upon something within that seemed to them to be a greater power for the benefit of munkind than either the food, clothing, and shelter which the Mohists thought were the fundament of virtuc bot which the mountain recluses themselves had to a degree renounced, or the main force of military and police might by which such matrial goods were to be assured to all; namely, the power and experience in deeply wonderful realization of the Ta0, which, according to their experience, is the actual fundament of all things, all being, and of the true humanity of man.
"We know," writes Mr. Waley, "that many different schools of Ouietism existed in Cltina in the fourth and third centuries before Christ. Of their literature only a small part survives," 13 it is possible, though not proven, he states, that already in the formative period of this movement, in the fourth century B.C., outside infuences were at work. However, in the following century, "sucb influences were demonsrably beginning to be of great importanee." ${ }^{13}$ The use of iron, use of cavalry in war and adoption of non-Chinese dress in connection with it, familiarity with new forms of disposal of the dead, ${ }^{411}$ and the appearance in Chinese writings of motils from India, combine to indieate that the period was one of considerable influx of exotic ideas. "All scholars are, I think, now agreed," states Walcy, "that the literature of the third century is full of geographic and mythologic elements derived from India. I see no reaton to doubt that the "holy mountain-men" (sheng-hsien) described by Lich Tzu are Indian rishi; and when we read in Chuang Tzu of certain Taoists who practised movements very similar to the asanas of Hindu yoga, it is at least a possibility that some knowledge of the yoga-technique which these rishi used had also drifted into Chima." ${ }^{13 T}$

However, in the ultimate force and direction of the Chinese Quictist movement, as compared with that of India, there is a great contrast to be noted. In India, as we have seen, yoga enabied the ascetic to develop within himself certain "powers" (siddhi) by which all kind of magicel effects could be achieved. The true goal
of the Indian exercise lay beyond thase powers, however, so that, although Indian literature abounds In examples of the exerciee of the sididht, the dominant spiritual tradition requires that all interest in such should be abandoned. It is stated, for example, in a standard text of the Vedantic school, the fifteenth-century Vedantasars, that already at the beginning of his discipline, the canufidate for yogic illumination must possess four requisites: I. diserimination between things permanent and transient; 2. remunciarion of the fruits of action, both in this world and in the next; 3. six spiritual treasures: control of the outgoing propensities, restraint of the external orgams, discontinuance of appointed works, Indifiterence to heat and cold, praise and blame, and all other pairs of opposites, concentration of the mind, faith in the spiritual teaching and tusk; and then 4. a deep yearning for disengagement. ${ }^{\text {th }}$ In China, an the other hand, it was preciscly in the powers (te) that the interest lay, "Té means a fatent power, a 'virtue' Inherent in something ${ }^{\text {" }}$ Waley states. ${ }^{15}$ Too te, then, is "the latent power (ie) of the Way, the order, of the universe (tao), "which the Quictist finds within, ass well as without; since it is the "Mother of ail things."

> The Valley Spitit never dies.
> It is named the Mysterious Female.
> And the Doorway of the Mysterious. Female
> Is the base from which Heaven and Earth sprung.

If is there within us all the while;
Draw upon it as you will, It never runs dry, ${ }^{\text {ta }}$
In the Chinese philosophy of the Tio, of which the classic statesment is the Tao Te Ching, "the Book (ching) of the Power (tw) of the Way (fao), "t it is maintained that a Quietist contemplation of the Tao "gives as the Indians say siddhi, as the Chinise say te. a power over the outside world undreamt of by thase wha pit themselves against matter while still in its thralls." ${ }^{121}$ And it was the firm belief of the Taoist writers that it must lowe been only through the power (te) of their own inward experience of the Tio that the antestral monarehs of the golden age held the order of society-land of the world-in form.

Of old those that were the best officers of Court
Had inner natures subtle, abstruse, mysterious, penetrating, Too deep to be understood.
And because such men could not be understood
I can but tell of them as they appeared to the world:
Circamspect they seemed, like one who in winter crosses a stream,
Watchful, a5 one who must miet danger on every side.
Ceremonious, as one who pays a visit;
Yet yielding, as ice when it begins to melt.
Hiank, as a piece of uncarved wood;
Yet receptive as a hollow in the hills.
Murky as a troubled stream-
Which of you can assume such murkiness, to become in the end still and clear?
Which of you can make yourself inert, to become in the end full of life and stir?

Those who possess this Tao do not try to fill themselves to the brim,
And because thry do not try to fill themselves to the brim
They are like a garment that endures all wear and need never be renewed. ${ }^{122}$

Push far enough toward the Vaid,
Hold fast enough to Quietness,
And of the ten thousind things none but can be worked on by you.
I have beheld them, whither they go back.
See, all things howsoever they flourish
Return to the root from which they grew.
This return to the root is called Quictness;
Quietness is called submission to Fate;
What has submitted to Fate has become part of the always-s0.
To know the alwnys-so is to be Illumined;
Not to know it, means to go blindly to disaster.
He who knows the always-so has room in him for everything;
He who has room in lim for cverything is without prejudice.
To be without prejudice is to be kingly;
To be kingly is to be of heaven;

To be of heaven is to be in Tao.
Tao is forever and be that possesses it, Though his body ceases, is not destroyed. ${ }^{12}$
There is an anecdote recounted of the Tapist sage Chuang Tzu (ti. c. 300 a.c.) ; that when his wife died, the logician Hui Tm came to his house to join in the rites of mourning bat found him silting on the ground with an inverted bowl on his knees, drumming upon it and singing "After all," said Hui Tzu in amazement, "she lived with you, broughr up your children, grew old along with you. That you should not mourn for her is bad enough; but to let your friends find you drumming and singing-that is really going too fart"
"You misjudge me," Chuang Tzu replied. "When the died, I was in despair, as any man well might be. But soon, pondering on whut had happened, I told mysolf that in death no strange new fate befalls us, In the beginning we lack not tife only, but form; not form only, but spirit. We are blent in the one great featureless, undistinguishable mass. Then a time came when the mass evolved spirit, spirit cyolved form, form evolved lite. And now life in its turn has evolved death. For not nature only but man's being has its season, its sequence of spring and autumn, summer and winter. If someone is tired and has gone to lie down, we do not pursus him with shouting and bawling. She whom I have lost has lein down to sleep for a while in the Great Inner Room. To break in upon ber rest with the noise of lamentation would but show that I knew nothing of nature's Sovereign Law." 331
"This attitude toward death," writes Mr. Waley of this recne, "exemplified again and again in Chuang Tzu, is but part of a gencral attitude toward the universal laws of nature, which is one not merely of resignation nor even of acquiescence, but a lyriesl, almost ecstatic acceptance, which has inspired some of the most moving passages in Tioist literature. That we should question nature's right to make and uamake, that we should hanker after some role that nature did not intend us to play is not merely futile, not merely damaging to that iranquility of the 'spitit' which is the essence of Taoksm, but involves, it view of our utter helplesaness, is sort of fatuity at once comic and disgraceful. 1 .ar

In the main, then, it can be suid that Confucius and the Taoists agrecd in centering the seat of the world-shaping power in man himself; they differed, however, as to its depuls and the manner by which it might be awakened.

The Taoist honored introverted meditution as the method, "sitting with blank mind," "returning to the state of the uncarved block ${ }^{\text {r }}$ " where it would be found to lie deeper than the named, the formed, the honored, and the rejected, operating through antinomies. Wu wel, "non-arsertion, not forcing," was their shibboleth, and the way of paradox (fan-yen) their teaching:
> "To remain whole, be twisted!"
> To become straight, let yourself be bent.
> To become fuil, be hollow,
> Be tattered, that you may be renewed.
> Those that have little, may get more,
> Those that have much, are but perplexed.

## Therefore the Sage <br> Clasps the Primal Unity, <br> Testing by it everything under heaven.

He does not show himself, therefore he is seen everywhere.
He does not define himselt, therefore he is distinet.
He does not boast of what he will do, therefore he succeeds.
He is not proud of his work, and therefore it endures.
He does not contend,
And for that very reason no one under beaven can contend with him.
So then we see that the uncient saying "To remain whole be twisted! ${ }^{\text {th }}$ was no idle word; for true wholeness can be achieved only by return. ${ }^{\text {tin }}$

Confucius, on the other hand, had taught the extraverted way of sincere, respectful attention to the arts of music, poetry, nitual lore, and decorum is the awakeners of that sentiment of kindness, gentleness, or goodness ( $/ e n$ ) which was acquired through-and endowed with grace-man's intercourse with men.

Whereas both of these, in their trust of nature, whether in its
commic or in its inmer human seat, stood diametrically apart from both Mo Tzu and the so-called Legalists or Realists of the way of thought represented in the Book of the Lord Shang, for both of whon the only effective power was main force, and the goods to be desired were food, shelter, and world rule. The Taoist maxim "Cling to the Unity," was in these divested of its metaphysical sense and turned into a political masim; ${ }^{\text {ser }}$ and the principle of the uncarved block became that of the block carved square by the sword.

$$
\text { CHIN DYMASTY: } 221-207 \text { B.C. }
$$

Nowhere had the Confucian doctrine of morality and kindness been so generally accepted as in the small State of 1 an; yot in the year 249 b.c. 14 was invaded and destroyed. ${ }^{\text {tw }}$ By the year 318 B.C., the umphilosoplical state of Ch'ith, still practicing human gacrifice, had defested a confederation of neighbors; in 312 the kingdom of Chu, in the Thoist southeast, was decisively defeated; in 292, Han and Wei collapsed, and in 260, Chrao, By 256 日.C. the holdings of the Chou dynasty were entirely surrounded. In the year 246 B.e., King Ching assumed the Ch'in throne and in 230 annexed Han; in 228, Chro; in 226, Chi; in 225, Wer; in 222. Ch'u; in 221, he assumed the fitle Ch'm Shih Huang Th, as the first emperor of China, ${ }^{12}$ immediately commeneed the building of the Great Wall, to protect the Enupire from further inroads of barburians such an himself, and in 213 issued his ediet for the buening of the beoks.

Death was to be the doom of scholars discovered nssembling for the reading or discussion of the classics; those found to possess copies thirty days following amouncement of the ban were to be branded and sent to labor four ycars oa the Grear Wall; hundreds were buried alive. ${ }^{130}$ In 210, however, Shih Huang Ti deed; and in 207 the dynasty collapred. (His career standz in contrast to thut of his contemporary, Ashoka.) In 206 the capital wiss sacked, the fires burned for three months among the places, and what books the commissars of Shih Huang II had miskd, the God Chu Jung of Firs destroyed.

## GAN DYNASTY: $202 \mathrm{~B}, \mathrm{C},-220 \mathrm{~A}, \mathrm{D}$.

The Old Silk Road to Hellenistic Bactria, Buddhist India, Zoroastrian Parthia, and Rome was opened by the year 100 B.C.; and from this time ooward the flow back and forth of currents of ideas between the four domains of Europe, the Levant. India, and the Far East, continually increasing in forme, led to the development throughout the Eurasian land mass of a shared vocabulary of myth-applied, however, in each domain to. a style of thought and feeling sud generis, which could be neither communicated nor effaced. The circumstance was analogous to that of our contemporary seene, where institutions, words, and ideals developed in the West have been diffused to Africa and Asia, where, in the fields of force of alien traditions, they are being applied to political practices, modes of lecling, and social goals that are in many cases precisely the oppoiite to-and in others altogether unassociated with -those to which the terms and insiruments originally pertained. So likewise in the period of Rome, Parthian Persia, Kanishka's India, and Han China: a cross-cultural index of mythological motifs would show a common treasury of basic themes; yet in style, sentirnent, end argument, the four domains held then-as they ate holding now-to native patterns that, apparently, are to remain.

One is reminded of the Sartre play No Exit. A room in hell. The room is empty. A man is shown in by the bellboy. Then a woman; next another woman. That is all: they are there foreverAnd the hell of it is that not one of them can change. The men requires sympathetic understanding. The older woman could have supplied it, but she is a Lesbian who despises him and requires something of the younger, whose eyes are anly for the man, whom she cannot possibly understand or release from his own selfabsorption. At a later moment of the play the door opens for a. time and they are free to escape from the hell that they are making for themselves. However, nothing ean be seen outsidie but a void; and they are all so self-protective that not one dares step away into the unknown. The door shuts and they are there-as we are here, on this planet Earth: Europe (which now includes North America and Australia), the Levant (which, in the present view,
includes Russia), India, the Fat East-and now, South America and Africa. All have arrived. The room is full, All are wearing European dress: but what in varicty of anthropologies within!

No one has been able to put his finger on the point of origin of the mythological notion of the five elements. My own guess, based on the distribution pattern, would be that evidences must appear, someday, in the tablets of Sumer and Akkad. The earliest known Greck system is represented in the fragments remaining from Anaximander (c. 611-547 ह.c.), who names fire, air, earth, wator, and the non-limited. The dating of the Indian system has, of course, not been established, but the series appears in the Taittiriya Upanishad (c. 600 A.c.?):

> From the Self (aman) -pace arose;
> From space, wind;
> From wind, fire;
> From fire, water;
> From water, earth;
> And from the carth, herbs, food. . . izs

In the Sankhya system of Kapila, the five are linked to the five senses: respectively space or ether to bearing; wind or air to touch; lire to sight; water to taste; earth to smell.

The Chinese cortesponding system first appears in the period of Hin scholarship and is churacteristically different, yet affiliated. The earliest authentic evidence occurs in a chapter of the History Classic (Shu Ching) called "The Great Plan or Norm" (Huang Fon), wifich is supposed to represent a commumication of ancient lone to King Wu, founder of the Chou dynasty, by the Grand Master Chi of the fallen court of Shang, who attributes it-of course-to the Great Yü. "As to the actual date of the 'Cirund Norm, ${ }^{+ \text {" }}$ writos Dr. Fung Yu-lan, however, "modern scholarship inclines to place it within the fourth or third centuries B.c." ita

The five Chinese elements ars water, fire, wood, metal, earth. "The nature of water is to soak and descend; of fire, to blaze und ascend; of wood, to be crooked and straight; of metal, to yield and change; while that of earth is seen in seed-growing and harvest. That which soaks and deseends becomes salt; that which blazes
and ascends becomes bitter; that which is crooked and straight becomes sour; that which yields and changes becomes acrid; and from seed-growing and harvest comes sweemess." 1ail

The philosophers of the Han period made a grest deal of this noot system of five elements, building upon it a sort of pagoda of ideas, all associated by analogies of five, as, for example:

| ELEMIMT: | Wood | Fire | Mesat | Water | Earlh |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Limemtrown | Fast | South | West | North | Center |
| grasove: | Spring | Summer | Fall | Winter | Alt |
| colore: | Green | Red | White | Hfack | Yellow |
| vลาข\| | Gocalneas | Propricty | Juatice | Geod Eaith | Whisdam |
| Motest | Crieg | Chin | Shang | YIP | Kung * |
| conts | Kou Meng | Clusfung | Iitshor | Hstinn Ming | Hout Tu |
| impamorn: | T"ai Hao | Yen T1 | Shao Hao | Chum His | HEuag Ti* |

*Noter of the Chifiece pentatomie teale.
It is clear at this poim that the creative period of Chinese mythic thought was past, and that the work now being done was neither of poets nor of priests, but of systematizing seholar gentlemen, setting fragments of the past-broken jades, scattered jewelsinto patterns drawn by rule. Their principle of order was: correlation by amlogy. Their underlying theory was: that things of the same eategory energize each othor. As in India, so here: there Was no meed to posit a creator behind the manifestation. The view was organke: within each thing in thell lay its life, its entergizing tao. And, as it were by resomnce, mataal influences touched the functioning life principles of aff things, so that throughout the universe a wondrous hamony played, of which the laws, Hike thase of music, might be leamed and experienced in quiet wander. Moreover, those liwn, played upon skillfully by the man of learst-ing-whether administrator of an empire, fashioner of swords, poet, lover, master athlere, or buildor of a house-could be so ealivened that the work intended would evolve, as it were, of isself. And in its form it would thea, of itself, be an illustration of those Laws. So that mature and the world of Chinese art, architesture, gardenimg and govemment were in spirit one.

The empire, shaped indeed by violence, now by learning was to bo ordered in such In way that hil Ite Ineaments should be at-
tuned to the order of the Twes, Of old, the principles of this order had been found. Now, by formulie, they could be appliod. Tmis in the rich. majestic military empire of Han (which had been established in a flash, when its founder, the war lord Liu Pang, having made a treaty with his chief contender, Hsiang Chil, by which his captured father and wife were to be returned to him, broke the treaty as soon as they were safely back, and by surprise attained the mastery) the diligence of many reverent hands, functioning in accord in terms of a shared concept of accord, was to bring to form a civilization of such accord that in spite of reigns of force and cold bruality of incredible inhumanity, it should stand as the unwobbling pivot of the universe, the Middle Kingdom, for all time.

As Dr. Karggren states in a superb paragraph, wherein the whole structure of this age comes to view:

Once we have passed the cracial date of 200 n.c. conditions are radically changed. The system of feudal kingdoms that had flourished for a. millennium had entirely broken down. The barriers, both politieal and economical, between the various culture centers were abolished, now great highway connected the vitious parts of China with ench other, the plebelan classes, farmers and merehants, obtained conditions of life quite difierent from those which prevalled during the feudal era, in shor, the confederation of mare or less indapendent small states was supplanted by a stroug, centnulized empire, in which the nivellation set in at a rapid puce, obviating the provinclal contrasts and destroying the local customs and beliefs. The ancestral temples of the feudal lords were no longer the ritual and cultural centers, the litteraif formed. social class independent of the partorage of feudal lorih, the literature of the Chou era was seriously struck at by the famous barming of the books of 213 B.c., and the traditions and culta of the feudal kingdoms were no longer a living reality but a memory, beloved by a small class of scholars but forgotten and despised by the men in power, plebeian representatives sent out from the central Imperial Court in the Capital. In 250 B.C, the authors could still describe the culet they witnessed as living realities, in 100 s.c. they had to tell the story of how things were before the cataclyam of 221-211.
(The cults of their own time were a conglomeration full of

Innovations, many of them newly instituted by imperial arder.) At the same timo the foreign fnlluences multiplied. The knowledge of Western Asiatic things gained ground rapidly, but, above nll, the Chinese of Han time came into close contacl and carried on ine exchange of idens and customs with the Nomad peoples of the North and North-west, and of the cultures of the regions that now form Southern China, the Chinese penetration and colonization of this region far south of the Yang-ve making great strides in the course of a couple of centuries. The lore of the Finn era is thus a mixtum composition far less homogeneous and less genuinely Clinese than the lore of the Chou era.

Yet another great gulf gapes between the conditions of the carly Han and those of the second century A.D. Not only had the first three centuries of Han rule revolutionized Chinese life and thought, there was also another important difference. In the first Han century the students were still not very far remote in time from the feudal era: their masters ${ }^{1}$ masters lived in the last phase of that epoch, and though the customs and cults were already badly whaken and certainly to a large exient abolished, the knowledge about them could still be kept alive to a certain extent, in the circles of the early Han scholars. But a couple of centuries later, in the age of the great schollasts, Cheng Chung, Fu Kien, Hsu Shen, Kia K'uei, Ma Jung, Ching Hsuan, Kao Yu, and many others, thar knowledge was such as had patssed through the chain of meny gencrations, it was no longer based on recent memories but the lore of ancient times. ${ }^{\text {a }}$,

## THE SIX DYNASTIES: $190 / 221-589$ A.D.

Buddhism entered China in the Han pariod; perhaps c. 67 A.D.i however, its influence on the mythic thought and therewith civilization of the empire became great only to the period of disorder that followed the fall of the imperial house of Han. For nearly four hundred years thereafter, war and devastation returned the land to the condition that has been for the greater part of its long histary the Chincse reality of realities; and the serious quest for that deeper Reality within, which had commenced in the period of the collupse of the feudal order, recommenced. It is interesting to note that every one of the ton Chinese Buddhist sects listed by Professor Junjiro Takakusu in his volume on The Essentials
of Buddhist Phillosophy was founded in this time "by those able men," ${ }^{\text {as }}$ he writes, "Who translated and introduced the toxts." 139 We have alreedy taken note of the pilgrimage to India of Fibsien, $399-414$ A.D, and have remarked that it was on the year of his return home that work commenced on the rock-cut Chinese Buddhist cave temples of Yunkang.

But in the world of Taoist thought as well, there was a powerful enlivenment at this time. The hold of Confucianism on the minds of the literati had relaxed with the fall to ruin of the bureaticratie system of the ordered state, where advance and prestige had been achieved by way of learning in the Classics. Examinations were no longer held and a new term, the "dark leaming" (huäan hsileit), came into use, suggesting the reference of ull Taoist learning beyond the sphere of those names and forms to which the learning of Confucianism chiefly referred;
"There are tour things," states a Taoist work of this age (the Lieh Tzu: thind century A.D.), "that do not allow people to have peace. The first is long Iife, the second is reputation, the thind is rank, and the fourth is riches. Those who have these things fear ghosts, fear men, fear power, and fear punishment. They are called fugitives. . . . Their lives are controlled by externals. But those who follow their destiny do not desire long life. Those who are not fond of honor do not desire reputation. Those who do not want power desire no rank. And those who are not avaricious have no desire for riches. Of this sort of men it may be said that they live in accordance with their nature. . . . They regulate their lives by internal things." ${ }^{35}$

One should live, deelare these masters of the third and fourth centuries A.D., according to a principle termed tru-jan, "self-so-ness, spontancity, the natural," not according to ming-chiao, "institutions and morals." ${ }^{\text {as }}$

[^55]talk ubout is right and wrong, and prohibition of the talkitg about right and wrong is celled obstruction to understanding. What the body likes to enjoy is rich food and tine clotiing and prohibition of the enjoying of these is caliled obstruction of the sensations of the body. What the mind likes to be is free, and prohibition of this freedom is called obstruction to the natare.

All these obstructions are the main causes of the verations of life. To get rid of these causes and enjoy oneself until death, for a day, a month, a year, or ten years that is what I call cultivating life. To cling to these causes and be unable to rid oneself of them, so as thus to have a long but sad life, extending a huidred, a thousund, or even ten thousand years -this is not what I call cultivating life. ${ }^{37 \%}$
And now, as un example of the way this work:
"Wang Hut-chih [died C. 388 A.s.] was living at Shan-yin (near present Hangchow). One night he was uwakened by a heavy snowfall. Opening the window, he saw a glearning whiteness all about and suddealy thought of his friend T"ul K'ueli Immediately, ho took a boat and went to see Thai. It required the whole night for fim to reach T'aI' house, but when he wes just about to knock at the door, be stopped and seturned home. When asked the reasm for this act, be replied: 'I cume on the impulso of my pleasare, and now it is ended, so I go back. Why should I see Tairn

The old roguiam of these Taolst cronies is well brought out in the following anecdote of the sage Liu Ling (c, 221-c. 300 A.D.), who was one of i group known as the Seven Worthies of the Bamboo Grove. When lie was in his roorn, Liu Hked to be maked, and when he was criticiaed for this by a visitor he saids "I take the whole universe as my house and my own room as my clothing. Whys, then, do you enter bere into my trousers $7^{\prime \prime}+1$

But there was another side of the Taoist way developing also at this time. Alteady in the lute Han period one of the alms of Taolit enterprise had become the miracle of "transformation into a hisien," that is to say a "mountain man," a mythological immortal. In other words, whereas in one direction (the oto that philosophers tike to write about) there was a wonderful lesson being learned in China at this time of living without aims, sposs-
tancously, on the motivation of Tao; in the other comer of the bamboo grove there would have been found someone it work fashloning pills of immortality of cinmabar.
"Take there pounds of genuine cinnabar and one pound of white honcy," wrote the great Taoist Ko Hung (c, 400 a.p.). "Mix them. Dry the mixture in the sun. Then roast it over a fire amtil it can be shaped into pills. Take ten pills the size of a hemp seed every morning. Inside of a year, white hair will turn black, decayed teeth will grow again, and the body will become sleck and glistening. If an old man takes this medicine for a long period of time, he will develop into a young man. The one who takes it constantly will enjoy eternal life, and will not die," 131
"It is also dangerous for people who love life to rely on their own specialty," wrote this author again. "Those who know the techniques of the Classic of the Myaterious Lady and the Classic of the Plain Lady [books on sexual regimen no longer extant] will say that only the 'art of the chamber' will lead to salvation. Those who underitand the method of breathing exercises will say that only the permeation of the vital power can prolong life. Those who know the method of stretcling and bending will say that only physical exercise can prevent old age, And those who know the formulas of berbs will say that only medicine will make life unending. They fail in their pursuit of Tao because they are so onesided. People of superficial knowledge think they have enough when they happen to know of ouly one way and do not realize that the true seeker will search unceasingly even after he has acquired some good formulas," 3 es

Thus-as so often happens in the Orient-two diamerrically opposed ends were encompassed in a single movement: on one hand, no desire for long life and, on the other, exactly that.

Furthermore, at this time there was developing a system of organized religious Taoism, literally a church, with a patriarch, the Heavenly Teacher. The initiator of this movement was a character. Chang Ling, of the second eentury A.D., who collected from his followers tithes of five bushels of rice, so that his teaching was called the Tao of Five Bushels of Rice. Wei Po-yang, at about the same time ( $0.147-167$ A.D.), sought to synthesizo Taoist philos-
ophy, alcherny, and the Book of Changes in a work named "The Three Ways of the Yellow Emperor, Lato Tzu, and the Book of Changex, Unifled and Harmonized in tho Latter " (Tr'an-f'ung-ch'). And finally, Ko Hung-whose cinnabar recipe we have just read -combined with all of this a touch of Confucian cthics and what would appear to be a potion of Indin us well:

Since. Heaven and Earth are the greatest of things, it is matural from the point of view of universal principles that they should have spiritual power. Having spiritual power it is proper that they should reward guod and punish evil. . . . As we glance over the Taolst books of discipline, all are umanimous in saying that those who seek immortality must set their minds on the accumulation of merits and the accomplishment of good work. Their hearts must be kind to all things. They must treat othere is they treat themselves and extend their humaneness (jen) even to insects. . . . H, on the other hand, they hate good and love evil . . . the Arbiter of Human Destiny will reduce their terms of life by units of three days or three hundred days in proportion to the gravity of the evil. When all days are reduced, they will die.

Those who aspire to be terrestrial immortals should accomplish three hundred good deeds and those who aspire to bo celestial immortals should accomptish 1,200 . If the 1,199 th good deed is followed by an evil one, they will lose all their accumulation and have to stant all over. It does not matter whether the good deeds are great or the evil deed is small. Even if they do no evil but talk about their good deeds and demand zeward Ior their charities, they will nullify the goodness of these deeds altbough the other good deeds are not affected. ${ }^{144}$
And the book further says: "if good deeds are not sufficiently accumulated, taking the elixir of lmmortality will be no help."
"As a rellgion of the masses," writes Professor Wing-tsit Chan, in discussion of these beliels,

Taolan , . . has one of the most thickly populuted pantheors in the world, with deities representing natural objects, historical persons, the several prolessions, ideas, and even the whole and parts of the human body. It has a host of immortals and spirits, and a rich reservoir of superstitions in-
cluding an extensive system of divination, fortune-talling
astrology, etc. It developed an elaborate system of aichemy in
its search for longovity which contributed much to muterial
culture and scientific development in medieval China. It im-
itated Buddhism in a wholesale manner in such things as
temples and imagos, a hierarchy of priests, monnsticism, and
heavens and hells. It has often been associated with eclectic
sects and sectet societies and so has been an important ele-
ment in a number of popular uprisings. Today religious Tao-
ism is rapidly declining and in the eyes of many is virtually
defunct. However, its concentration on a good life on earth,
its respect for both bodily and spiritual health, its dectrine of
harmony with nature, its emphasis on simplicity, naturalness,
peace of mind, and freedom of the spirit have continued to
inspire Chinese art and enlighten Chinese thought and con-
duct. Even if unable to maintain its existence as an organized
cult, it has enriched Chinese festivals with the romantic, cure-
free, and gay carnival spirit of its cult of immortals, and
through its art symbols, ceremonies, and folklore has given to
Chinces life a special color and charm. ${ }^{\text {tis }}$

Thus, even before the Buddbist way had found salid footing on Chinese soil, a rival-somewhat in the matner of a parody of its own forms-had urisen to oppose its alien Middle Way,

K'ou Ch'ien-chih (died 432 A.D.) regulated the codes and ceremonies of the culh, fixed the names of its duties, and formulated its theology. Taoism, through his influence, was made the state religion 440 A.D.-and Buddhism was for a time suppressed, ${ }^{161}$

And yet again: it was to be from the other side of the Taaist bamboo grove that the very vocabutary of Chinese Buddhism was derived; so that in a subtle way, the teaching of the Buddha, who was known in Sanskrit as fathdgate, the one "thus come," became In Chisese tru-jor: spontaneity itself; and the Buddha Way, the Middle Way, was understood to be precisely Tao.

## v. The Age of the Great Beliefs; c. $500-1500$ A. $\mathrm{D}_{\text {. }}$

A systematic survey of the proliferation of schools within the Buddhist, Taoist, and Confucian folds cannot be added to our present task, which is to indieate in outline the chief currents and
epochs of development in the mythological heritage of monkind. However, the question of the impact of sentiments and ideas carried from one domain to another, which is basic to our study, is so well illustrated by the amals of the settement of Buddhism in China that a pause at this point is in order.

We have aiready had something to say of the pattem of intercultural impact-and-reaction in the India of this time: the inIfuence on the Gupta courts of the contribution from Rome, the release therewith of native Indian energies already pressing for development, and the absorption by these of the alien suggestion; also, the invention thereby of a mythic past wherein the actual source-history was screened and the alien influence denied. In China, at about the same time, a comparable development was taking place, with reference to the Indian Buddhist contribution. We have made note of the following dates: Theodosius I, $380-$ 415 A.D.; Chandragupta II, 378 - 414 A.D; and the voyage to India of Fa-hsien, $399-414$ A.D. This period in China was one of tremendous stress.
"Between 304 and 535," states Protessor Needham, "no less than seventeen 'dymnsties' contended with each other in the north -of these four were Humish, four Turkic (Tho-pa), six Mongol (Hsien-pi), and only three ruled by houses of Chinese stock. Nevertheless, throughout this time the 'barbarians' were Sinified much more than the northern Chinese were barbarized. Nommdic dress was doubtess widely adopted, bat in general the Chinese agriculture and administration continued and barbatian customs were adapted to it; intermurriage was universal and encouraged, and even the polysyllabic names of the barbarian chieftains were exchanged for Chincse ones." ${ }^{\text {w }}$

And in the same way, the alies religion of the Buddhs, which had now been established on Chinese soil for about five centuries, brought forth as native growths two completely Chinese phenomena: on the one hand, the popular Taoist parody above remarked, where the cruder folk aspect of the Buddhist system was rerendered (so to say) in Chinese, and, on the other hand, on a far more elevated plane, the Far Eastern Buddhist sect known as Ch'an or Ch'an-an (Japaneso Zen; from the Sanskrit term dhyana, "to con-
template"), where what are ciearly Taoist thought and teeling were translated into imported Budfhist terms.

The origin of this interesting sect is attributed to the wisil to China of a eertain (probably legendary) Indian monk who is supposed to have been the twenty-eighth patriarch of the orthodox Buddhist Order. The twenty-eight are named as follows: ${ }^{14 \%}$

| 1. Gautama Shakyamumi | 15, Kanadeva |
| :--- | :--- |
| 2. Mahakashyapa | 16. Arya Rahulata |
| 3. Ananda | 17. Samghanandi |
| 4. Sanavasa | 18. Samghayasas |
| 5. Upagupta | 19. Kumarata |
| 6. Dhritaka | 20. Jayata |
| 7. Micehaka | 21. Vasubandhu |
| 8. Buddhunundi | 22. Manura |
| 9. Buddhanitra | 23. Haklenayatas |
| 10. Bkikshu Parshya | 24. Bhikshu Simha |
| 11. Punyayasas | 25. Vasasita |
| 12. Ashvaghosha | 26. Punyamitra |
| 13. Bhikshu Kipimalu | 27. Prajnatara |
| 14. Nagarjuna | 28. Bodhidhurma |

The legend stutes that when he arrived in the year 520 A.D., Bodhidhurma, himself the son of a king, was invited by the Emperor Wu of the Liang Dynasty to an audience in Nenking.

> Wu Ti: "Since my enthronement I have built many monasteries. I have had many holy writings copied, I have invested numerous monks and nuns. How much merit hive I gained?"

> Bochidharma: "None."
> Wu Ti: "Why so?"
> Bodhtoharma: "Those are inferior deeds. They may condoce to favorable births in the heavens or on earth, but are of the world and follow their objects like shadows. They may seem to exist, but are non-entitics. Whereas the true deed of merit is of pure widom, perfect and mysterious, In ite nature beyond the grasp of man's intelligence, and not to be sought by way of matcrial aces."

> Wu Ti: "What, then, is the Noble Trutb in its highest sense?"

Bodhidharma! "It is empty. There is nothing noble about it."

Wu Th: "And who is this monk now facing me?"
Bodhidharmis: "I do not know."
The Pivot of the Univene having missed the point, the saint erossed the Yangzes to the capital Loyang of the stote of Wel, proceeded to the Shoo-lin temple, and there sat for nine years faciug a wall. A Confucian scholur, Hui K'o, approached him, asked for instruction, and, receiving no reply, stood for days without effect. Snow fell. It rose to his knees. He cut off his arm with his sword, to show that he was serious, and Bodhidharma turned.

Hui Ko: "I seek instruction in the doctrine of the Buddhas,"
Bodhidharma: "This camot be found through another."
Hut K"o: "I beg you, then, to pacify my soul."
Bodtidharma: "Produce it and I shall do to."
Hui K'o: "I have sought for it many years, but when I look for it, cannot find is."

Bodhidharma: "So therel It is at peace."
Hui K'o, thus taught, became the Second Patriarch of the order in tho Far East; and when the First was about to leave, the disciples gathered.

Bodhidharma: "The time has come for me to leave. Let me judge of your attainments."

Tai Fu: "Truth is beyond yes and no. Thus it moves."
Bodhidharma: "You have my skin."
The nun Tsung Chih: "It is like Ananda's view of the Buddha Realm of Akshobhya: seen once, it is never seen "gain."

Bodhidharma: "You have my flesh."
Tao Yu: The four elements are void; the five constituents of form, sensation, comeeption, cogitation, and conscionsness also are void. There is nothing to be grasped as real."

Bodhidhurma: "You have my bones."
But Hut K'o, bowing to the Master, remained standing withott a word.

Bodhidharma: "You have my marrow," the
The Buddta himself is supposed to have been the first to have taught in this enigmatic manner in a mythic seene on the mythic Vulture Peak. The god Brahma came to where he sat and, pre-
senting a kumbhala flower, begged that the Law ahould be taught to all there assembled. And the Buddha, ascending the Lion Seat, lifted the flower; whereupon only Mahakashyapa smiled with joy. "Mahakashyapa," said the Buddha, "to you the doctrine of the Eye of the True Law is herewith entrusted. Accept and pass it on. ${ }^{H 200}$

The nature of the message thus passed by way of the silent chain of the Patriarchs to the present day is summarized as follows:

> Special teaching, outside of scriptures, Not based on words and letters. Direct pointing to the heart of man. Secing one's own nature. Reaching Buddhahood. 151

And what became of Bodhidharma when he walked away from his wall?

Nobody knowy,
SUI DYNASTK: 581-618 A.D.

The long period of Chinese polifical disunity was terminated by the brief but fearfully effective Sui Dynasty ( $581-618$ A. . .) , whose second and last emperor, Yaug Ti, is particularly celebrated for his completion of a canal uniting the Yellow River and Yangtze. "He nuled," states a writer of the Ming period, "without benevolence," ${ }^{\text {aw }}$
"Some $5,500,000$ workers," states. Professor Needham, "iteluding all commoners in certain aress berween the ages of fifteen and 0ifty, assembled, and worked under the guard of 50,000 police. Every fifth family was required to contribute one penon to participate in the supply and preparation of tood. Those who contd not of would not fulfill the demands made on them were 'punished ly fiogging and neckweights; some had to sell their children. Over two maillion men were sald so have been "lost." " 133

The great Chisese machine of "1 million men with teaspoons" did its work and the leap forward was achieved the emperor was captured in battle with a Turkic force, howeyer, and the dymusty coilapsed. Nevertheless, just as the barbaritics of $\mathrm{Ch}^{\text {Tin }}$
had been followed by the civilizztion of Han, so was Sul by Tang, "which." as Needham writes, "most historians, both Chinese and Westerm, have regarded as China's Golden Age, " in
T'ANG DYNASTY: 618-906 A.D.

The first part of this richly eosmopolitan period saw the flowering but the second part the shattering, of the Boddhast Order in China. Ch'an, the sect of silence, held the lead in the work of Sinicizing the doctrine. However, in the years 841-845 a Con-fucian-Taolst reaction brought about the leveling of more than 4600 monasteries, secularization of more than 260,000 monks and nuns, abolition of some 40,000 temples and shrines, confisca: tion of $1,000,000$ acres of fertile Buddhist lands, and manumission of 150,000 monastery and temple slaves. 155

It had been in the peaceful mountain mothastery of the Yellow Plum that the greatest of the Ch'an Buddhist teachers, Hui-neng. who became the sixth and last patriarch of his sect, had achieved the realization that represents to this day the cufminating synthestis of Indian spirituulity and Chinese. The line of Far Eastem patriarchl, through his time, is supposed to have been as followa:

1. Bodhidharma: 520 A.D.
2. Hai K'o: 486-593
3. Seng-ts'an: died 606
4. Tao-hisia: $580-651$
5. Humben: 601-674
6. Hui-neng: 638-713

Hui-neng haited from Hisin-ctiou in the South. His father had died when he was young. He had supported his mother by selling wood. And when he was standing one day before the door of a house, he heard a man within reciting the Diamond Sutra:

Satd the Buddha: "O Suhhuti, what do you think? Is the Tathagars to be thought of as a body-form?"
"No indeed, World-Honored One; he is not to be thougbt of as a body-form. And why? Because according to his own teaching, a body-form is not a body-form,"

Said the Buddha to Subhuti: "Alf that has form is illusory; and when it is perceived that all form is no-form, the Tathagata is recognized." ${ }^{135}$

The young woodreller Hul-ning got the idea, departed from his mother, walked for about a month, and when he reached the monastery of the Yellow Plum, the patriarch Fung-jen, who was there at the head of some five liundred monks, received him.

Hungrjen: "Where do you come from and what do you want?" Hui-neng: "I am a farmer from Hsin-chou and I want to be a Buddha."

Hung-jen: "Southerners have no Buddha-nature."
Hul-neng: "Well, there may indeed be Southerners and Northerners, but as far as Buddha-nature goes, how can you lind in it distinctions of that kind?"

The patriarch, pleased, sent him to the kitchen, to become the rice-pounder of the brotherhood, and when he had been thene about eight months, the time came for the old patriarch to pass on the symbolic begging bowl and mobe to a successor. The monks in competition were to summarize their concepts of the Law in verse on the wall of the meditation hall. And the one who wrote the best poem proved to be-as all had expected-a certain learned student of the Law, Shen-hsiu (d. 706 A.D.), as follows:

> Thiz body is the Bodhi-tree, The mind, io nixror brights. Teke care to wipe them always clean, Lest dust on them alight.

However, the kitchen boy, a mere Iliterate layman, had the verse read to him by a friend that night and bade him write the following beside it:

> There never was a Bodhi-tres, Nor any mirror bright. Since nothing at the root exists, Oi what should what dust alight?

Diseovered by the monks in the moming, this anonymons chatlenge set the monastery astir, and the parriarch, in in great show of wrath, took his slipper and erased it, But the next night hes summoned the kitchen boy to his room, bestowed on him the beg-
ging bowl and robe, and in seerzt sent him off, to hide till the time should be ripe for him to appeur. And there would be from that time no more handing on of bowl and robe; for with the insight of this layman the function of the monastic life had been surpussed. ${ }^{\text {atr }}$

The news of Hui-neng's flight came out, and when he wres overtaken at a mountain pass, he lay the robe on a rock and said to Ming, one of those who had arrived, "Here is the symbol of our faith. It is not to be gatoed by force. Take it if you wish."

But when the other sought to lift it, he found it heavy as a mountain. He fell on his face: "I come," he said, "for the faith; not for the robe."

And the Sixth Patriarch said to him: "If the Gith is what you want, give up desiring. Do not think of good or evil. Find your own original face, right now, the face that was yours before you were born."

Ming sald: "Besides the hidden meaning of these wards, is there any further secret to be known?"

The Sixth Patriarch roplied; "In what I have said there is no hidden sense. Look within. Find your owa true face that was antecedent to the world. The only secte! is inside yourself," 380

But is not this the lesson of the Taoist school?
In the Tao Te Ching we have read of "the uncarved block." The knower of the Tuo "returns to the Limitless"; "returns to the state of the Uncarved Block": ${ }^{15 \%}$

> The Tao is etornal, but has no name:
> The Uncarved Block, though seemingly of small account, Is greater than anything under heaven.
> Once the block is carved, there will be names,
"For Tao is itself the always-so, the fixed, the unconditioned, that which 'is of itself' and for no cause "so, +" writes Mr. Walcy. "In the individual it is the Uncarved Block, the consciousness on which no impression has been 'notched,' in the universe it is the Primal Unity underlying apparent muthiplicity. Nearest then to Tao is the infant. Mencius, is whose system Conscience, sensitive-
ness to right and wrong, repiaces the aption of Tao, emys that the morally great man' is one who has kept through later years his 'infunt heart.' The idea is one that pervades the literature of the third sentury [b.c.]." 51

And by the eighth century A.D. it had coalesced with the gospel of nirvana. For the double negative expressed in the Buddha's realization that there is in the absolute sense neither an ebject nor a subject with which to be identified amounted, as we have seen. to an unqualified positive; a killing of all "thou shalts"; a killing of the dragon of the golden scales; and therewith a release of the chitd, the wheel rolling of itself, the Buddha-uature, tathafgata: just-so-ness. * Likewise, in the teaching of the Tao, wo have heard that when the arbitrary "obstructions" imposed by desirous thought are removed, the self-so (exu-jan) becomex manifest. And these two-tathagatha and tru-jun-now were known as onc,

Sell-so-ness, however, is not always gentle, or, when rough, merely withisical or roguish, as in the lives and illustrations of the sages of the self-realized Tan.

In the year 840 A.D., when the imperial throne of Chima became vacant on the death of the Emperor Wen-tsung (for he had previously, in fear of a plot, murdered his son, the crown prince). one of the most powerful euruchs of the court, the mighty Chisi Shitsliang, Commissioner of Good Works for the Streets of the Lefi, aided the deceesed monarch's brother, Wu-tsung, in the gaining of the throne. And when the latter had been thereby endowed with the mandate of heaven, he immediately slew-nccording to re-port-"over four thousind persons in the cupital who had been favored in the time of the preceding Emperor. ${ }^{\text {n }}$, The Thellowing year he leggen to show himself inclined to support the Taoist ciergy against the Buddhist. And in the year 842 his enterprise commenced in earnest to extinguish on his sacred soil the allen light.

An edict was issued, commanding the Buddhist monasteries both to reccive so more novioes and to dismiss those of their maniks and nums not already registened with the government. A second edict the same year ordered all monks and muns of questionable

[^56]habit to return immediately to lay life and those with money, grains, or fields to surrender these to the sate. Monasteries in the eapital were to keep theit gates shut and their monks, and nums within. Furthemore, a monk might retain but one male and a nun but three female slaves. All others were to be retumed to their homes, or, if they lad none, were to be sold to the state. ${ }^{103}$ In the year 843, a atill more disturbing edict commanded the barning of the Buddhist scriptures in the palace and burial of the imuges of the Buddhis, Bodkisattvas, and Heavenly Kings of the Four Quarters who had given the Buddha his fourfold begging bowl. Fires broke out thereafter in vatious guarters of the city and it was evident that a scason of terror had begun.

Now by chunce there had come to China at this time as Buctdhist monk, Emnin, from Japan, whose diary-ai Dt. Edwin O. Reischaser, its tramslator, states-leaves no doubt of the allpervasiveness of Buddhism in his day.
"Rich and intellectually vigorous communities of monks," Reischnuer writes, "were to be found throughout the cities and mountain fastnesses of the land; urban crowds thronged Buddhist festivals; laymen listened eagerly to religious lectures and services; manks and lay believers alike trod the rocky pilgrim trails. There had been earlier periods when the govermment had given Buddhism more vigorous support, and the Indian rellgion may have achieved its greatest popular appeal a few centuries later, but Ennin saw China at the moment when the already widespread faith of the masses and the still strong intellectual belief of the ruling classes perhaps combined to bring Buddhikm to its apogee in China." ${ }^{504}$

Ennin was a member of the Japanese Tendai (Chinese Tient'ai) sect, which is named after a mountain in South China where the founder, Chih-kai (531-597), had lived and taught; but his pilgrimage brought him to many other centers as well. And of all, the greatest was at Mount Wu-l'ai in the far northeast of what is now the province Shansi, where the Bodhisattva Minjushri was revered, Of old, he had appeared, Emnin was told, in the guise of monk before the Emperor; and when he had asked for and been granted as much land as a sitting-mat would cover, he spread a mat that covered five hundred 11 (about a hundred and sixty miles).

Maliciously the emperor scattered the seed of leeks over the area. but the moak replied with a scattering of orchid-like seeds that deprived the leeks of their smell; and in Ennin's day one could see over all the terraces both orchid-like flowers and leeks without smell. Five hundred poisonous dragons dwelt in the mountains round about, and these caused such a weather of elouds that, as Ernin wrote, the traveler never saw "a long stretch of cleamess," But those dragons were not dangerous to mant for they were the subjects of a dragon king who had been converted by Manjushri to the Buddhist faith.

And again of old, as the pilgrim leamed, there came to this land a mook of India, Buddhapalia by name, attracted by its fume, who was met on the approaches by an old man who sent him back to India to fetch a certain esoteric text. And when he refurned, the old man, who was Manjushri himself, led him to a grotto and bade him enter, which he did. The grotto closed, and he has been there ever since. "The rock wall," wrote the visiting Japanese, "is hurd and has a yellow tinge, and there is a high tower lagainst the fuce of the cliff) where the mouth of the grotto would be. The grotto mouth is at the base of the tower, but no one can see it." 1 " Within -as he was told and belioved-there were, besides the tndian monk Buddhapala, three thousand kinds of musical instruments made of seven precious sorts of metal by a single saint, is well as a bell that would hold 120 bushels, and all who heard it toll obtained the four fruits of the first zono of cnlightenment; also, a silver harp having 84,000 notek, each of which cured one of the worldly passions; lurthermore, a treasured pagoda of 1300 ntories; besides golden writing on silver paper of Chima and a billion forms of paper of the four contincats. ${ }^{1 / 4}$
"When one enters this region of His Holiness Manjushri," wrote the pilgrim in his journal, "if one sees a very lowly man, one does not dare to feel contemptuous, and if one mests a donkey, one wonders if it might be a manifestation of Manjushri. Everything before onels eycs raises thoughts of the manifestations of Manjushti:

And so, in the way of popular worstip, the Buddha widom was taught that "tall things are Buddha things."

However, at the court, meanwhile, thene was brewing a veritable storm. A revolt of the regional commander of the army at Lu-chou (in southeastern Shansi) had made it necessary to send troops to that area; but the commander himselt had escaped and was said to have disguised himsell as a monk. Three hundred monks were thencfore seized and executed, and the man's wife and children beheaded. An imperial ediet was issued to say that whereas festivals had been held at Wu-f'ul and elsewhere celebrating various Buddha relics, no more pilgrimages to such sites were to be permitted. Anyone presenting offerings was to receive twenty strokes of the cane on his back; a monk or nun found at such a place was to receive twenty strokes of the cane on his back. The monks at those places were to be questioned and those lacking eredentials executed on the spot. For it was feared that the fugitive commander of La-chou might be in hiding.

The erazily phantasizing emperor, far more solicitous for the safety of his own holy person than for anything clse in the universe of which he was the sole support, summoned eighty-one Taoist priests and had built a ritual place of the Nine Heavens on the palace grounds. "Eighty benches," Ennin wrote, "were piled up high and covered with elegantly colored drapes, and throughout the day and night eeremonies were held and sacrifices made to the heaventy deities. . . . But since the place of ritual was not in a building and the ceremonies were performed in an open court, when it was elear the sum burned down on the priests and when it rained they were drenched, so that many of the eighty-one men fell sick. . . . ${ }^{m}$, wh

The amy in battle with the Lu-chou rebels, meanwhile, was not having much suceess, and when the emperor importuned its officers for results, they began seizing the farmers and herdsmen of the region, sending them back to the capital as captured rebels. "The Emperor," Ennin tells, "bestowed ceremonial swords, and right in the streets the prisoners were cut into three pieces. The troops surrounded and slaughtered them. In this way they kept sending prisoners and there was no end of troops. The slaughtered corpses coastantly littered the roads, while their blood flowed
and soaked the ground, turning it inta mud. Spectators filled the roads, and the Emperor from time to time came to see, and there was a great profusion of banners and spears. . . . The legionnaires each time they killed a man, cut out his eyes and fezh and ate them, and the people of the wards all eaid that this year the prople of Ch'ang-an were eating human beings"

Another Imperial edict was issued [Ennin writes] ordering that throughout the land the mountain monasteries, the common Buddha halls; and the fasting halls at the public wells and in the villages which were less than a certain size and not officially registered, were to be destroyed and their monks and nums all forced to return to lay life. ... . In the wards within the city of Ch'ang-an there are more than three hundred Buddha halls. Their Buddhist images, seripture towers, and so forth are as magnificent as thoso described in the Law, and all are the work of famous artisans. A single Buddha hall or cloister here rivals a great monastery in the provinces. But in accordance with the edict they ine being destroyed.

Another Imperial edict called upon the University for Sons of the State, the Scholars, those who had achieved the status of Accomplished Literati of the Land, and those of learning, to take up Thoism, but so far not a single person has done so.

Beginning this year [the date is 844 A.n] each time there was little rain the Commissioners of Good Works, on Imperial command, notified the various Buddhist and Taoist momasteries to read scriptures and pray for rain. But, when in response it rained, the Taoist priests alone recelved rewards, and the Buddhist monks and nuns were left forlorn with nothing. The people of the eity laughingly aaid that, when they pray for rain they bother the Buddhist monks, but, when they make rewards, they give them only to the Taoist priests. ${ }^{170}$
The emperor went to ie Tabist convent where there was an extremely pretty Taoist priestess, whom he summoned to his presence. He bestowed on her one thousand bolts of silk and ordered the convent reconstructed to connect with the palace. Then be went to a Taoist monastery and, presenting another thousand bolts, had installed there a figure of bimself in bronte. ${ }^{121}$

It is indeed true, as Dr . Suzuki has told us: "There is something divine in being spontaneous and being not at all hampered by human conventionalities and their artificial sophisticated hypoerisles. There is something direct and fresh in this not being restrained by anything human, which suggests a divine freedom and creativity." ${ }^{132}$
"Duting the Eighth Moon," the pilgrim Ennin wrote in this fateful year B44, the Empress Dowager died. . . . Because she was religious and believed in Buddhism, each time the monks and nuns were regulated, she admonished the Emperor, The Emperor killed her by giving her poisoned wine.
${ }^{4}$ The Empress of the I Yang Hall of the Hisiao family is the Emperor's half-mother and very beautiful. The Emperor ordered ther to be his consort, but the Empress Dowager refused. The Emperor drew his bow and shot her. The arrow penetrated her bosom and she died. ${ }^{\text {H }}$ tr

The great eumuch Chili Shilh-liang had now passed away, and his adopted son, one day, when drunk, was heard to say: "Although the emperor is 30 revered and noble, it was my father who set him up." Wu-tsung atruck him dead on the spot, and an edict ordered that his wife and womenfolk should be seized, sent into exile, and, with hair shaved off, made to guard the imperial tembs. The palace offieen were ordered to take over the wealth of the family. Elephant tasks filled the rooms; jewels, gold, and silver completely filled the storebouses; and the cash, silk, and goods were beyoud count ${ }^{\text {ith }}$

The failure of the great Orient to evolve any order, either of social institutions or of expressly human ethical values, by which the divine nature of a despot could be controlled-or even judged and criticized-is cruelly manifest in such a time as that of the reigu of the maniac Wu-tsung. The magical notion that benevolence, compassion, etc., work of themselves upon the universe lelt the entire East about where Egypt stood in the period of the Narmer palette, c. 2850 B.C. Beyond good and evil, the pleties of the mystics were of small use on the sheerfy socio-political plane. When applied, they only served, either to support with mythological, or
to condemn with ascetic, platitudes anything and everything taking place-either as divine or as mercly material, according to whether a positive or a negative mode of verbalization was emiployed. All is Buddhahood; all is brahman; all is illusion; all is of the mind.

Nor did the various and numerous political philosophies of Confucian type effect any fundamental change. It is ironic that in the period of Wu-tsung himself there was an important revival of Confuchanism, with a lot of fine writing about nature (haing), the feelings (ching), and the sage (sherg), self-cultivation, selfexertion, and the influence of virtue on the universe: for example, in the works of the Neo-Confucian masters Han Yü (768-824) and Li Ao (d. 844). Whereas on the coarse plane of dreadtul fact, the well-being, not indecd of the universe but at least of the Chinese, hung finally on the disposition of the current monarch and the presence or absence in or near his palace of some military force by which he might be deposed. The archaie mythological colebration of his power as derived from and representing beaven's mandate served only to make his human will the more inhuman. He wus great, and that was that. He was an "act of God," beyond the law, and yet the source, support, and very being of the law. who by his mere word brought to pass whatever came to pass.

The leamed cletey of the Taoist church, that year of their victory, 844 , in the ninth moon, issued to the Palace the following summa conrra gentiler and pontifical request;

[^57]Palace where we may purify our bodies and mount to the heavenly mists and roam about the nine heavens and, with blessing: for the masses and long life for the Emperor, long preserve the pieasures of immortality ${ }^{\text {To }}$

And so it was that the linal mad marvel of this year of Chinese metamorphonis cume to pass. In the tenth moon, as Ennin tells the tale,
the Emperor endered the two armies to build in the Palace a terssee of the immortals 150 feet high. . . . Each day he had three thowand Iegionnaites .... transport cartb to build it The General Supervisors held sticks and oversaw the work, When the Emperor went to inspect it, he asked the Great Otficials of the Palace who the men holding sticks were. Told, he said: "We do not want you to hold sticks and manage; you yourselves should be carrying earth. And he had them trinsport earth. Later the Emperor went again to the phace where the terrace was being built and himself drew a bow and fot no reason shot one of the General Supervisors, which was a most uaprincipled act. . . ."

The terrace of the Immortals is 150 feet high: The area on top is level and big enough for the foundations of a seven bay building and on top tises a five-peaked tower. People inside and outside the grounds can ste it from afar, soaring like a solitary peak. They have brought boulders from the Chungnan Mountains and have made mountain cliffs on the four sides whith grottoes and tocky paths. It is arranged most beautifully, and pines, arbor vitac, and rare trees have been planted on it. The Emperor was overjoyed with it, and there was an Imperial edict ordering seven Thoist priests to concoct an clixir and seck immortality on the terrace. . . . ${ }^{\text {ri }}$

The emperor mounted twice to the top of the terrace. The first time, he wished to see a man pusbed off, and when the individaal ardered to give the shove demurred, he received twenty strokes of the cane on his back. The second time, wondering about the Taoist priests, he said, "Twice We have mounted the ternce, but not a single one of you, Our lords, has as yet mounted to lmmottality. What does this mean?"

To which the witty Taoist priests replied, "Because Buddhism exists alongside of Taoism in the land, If ("sorrow") and chi
("breath") are in excess, blocking the way of the immortat. ThereIore, It is impossible to mount to immortality," itt

The emperor therefore amounced. "The pit from which they took the earth [for the termace] is very deep and makes people afraid and uneasy. We wish that it could be filled up. On a dary for sacrifice to the terrace, you should falsely state that a maige feast Is being held to pay reverence to the terrace, gather whell monks and nums of the two halves of the city, cut off their heads, and nill the pit with them."

A councilor said, however, "The monks and nuns basically are ordinary people of the state, and if they are returned to hiy life and each makes his own living, it will bencfit the land I subrait that you need not drive them 10 extinction. I ask that you order the offices concemed to forse them all to retum to lay life and to send them back to their places of origin to perform the local corvee."

The emperor nodded his head, and after quite a while he murmured, "As you say."

Wrote the Japanese, Emmin: "When the monks and nums of the various monasteries heard about this, thoir spirits lost confidence, and they did not know where to turn." ITt

The cruel farce went on umil, after numerous diffculties, Emain left for home, and one of those secing him off on this ship sald to him, "Buddhism no longer exists in this land. But Buddhism flows toward the east. So it has been said since ancient times: 1 hope that you will do your best to reach your homeland and propagate Buddhism there. Your disciple has been very fortumate to have seen you many times. Today we part, and in this life we wre not likely to meet again. When you hnve attained Buddhahood I hope you will not abandon your disciple. ${ }^{\text {th }}$ tro

And it is alaid that the emperor, shortly after, died from an overdose of immortality pills.

$$
\text { SUNG DYNASTY: } 960-1279 \text { A.D. }
$$

Buddhism in Ching never recovered from the blows of 841-845. It survived along with popular Taoism largely on the level of a crude folk religion, no longer doveloping, only serving in its own
way the perennial needs of family and community life, providing colorfal ceremonies for occasions of birth, marriage, and death; symbolic games to mark the passage and particular qualities of the seasons; solace for those sad and weary; mythic gosle beyond, for those with none here; archate answers to undeveloped questions about the mysteries of being; a literature of marvel; and supernatumal backing for parental and governmental authority-

Specifically, the Chinese rendition of these services derives from the background of the Bronze Age and in that sense can be said indeed to represent in the modern world-along with India-a past of five thousand years. The basic level is that of the toiling, beautiful "lower" people of the patient earth. However, in contrast to the peasantry of India and of much of Europe, the Chinesc were not in the deep past people of the soil. They were nomads of a zace doveloped (apparently) in the northermmost hnbitable Arctic, who came south after the Glacial Age and displaced whatever people had preceded them. In their cults we find an interesting, characteristic combination of ncollthic fertility elements, rew erence for ancestors, etc., with an emphatically thamanistic factor. The phenomenon of possession is conspicuous throughout the Mongoloid terrain, both in private and in public cult. It serves to supplement divination as a means of learning-and even influ-encing-the will of the unseen. If supplements, also, the family culr of devotion to the ancestors, which is under the charge, fundamentally, not of the shaman, but of the paterfamilias. In Chinese thought the idea of the ancestor is on the one hand linked to the noble terms $T$, Shang $T$, and $T$ ien, which have been generally transhated "God," but on the other to such terms as shen, "spirits," and kued. "ghosts." The aphere of the shaman is properly the latter. The sphere of the paterfamilins centers about the family cult of bis own ancestral line. And the sphere of the imperial cult is a dovelopment of the familial, with accretions from the shamanistic: the ancestral line of the emperor (the san of heaven) having been identified, practically, with "the deified being (ti) ubove (shing)," Shang Ti.

In relation to the cult of birth and death, two soal-like prittciples are recognized: the first, po (written with the character for
"white" and that for "daemon," Lie., "white ghoat"), is profured at the time of conception; the second, hun (written with the character for "clouds" and that for "daemon," lie., "clond dnemon"), is joined to the p'o at the moment of birth, when the light-world is entered from the dark. The po in later thought was identified with the yin, the hum with the yang, At death, the p'o romains in the tomb with the corpse for three years (compare Egyptian $B_{a}$ ) and then descends to the Yellow Springs; or, if not set at rest it may return as a kuei, a ghost. On the other hand, the hum, which partakes of the principle of light, ascends to heaven, becoming a shen, a spirit.

It is now believed that the two terms Shang Ti (Lord Above) and Tien (Heaven) derive from the periods, respectively, of the Shang and the Chou dynastics. The former term suggesti a personality. The latter tends to the impersonal. Both imply a will, the will of heaven. However, this will is conceived, in accordance with the formula of the hieratie city state, in the way of a mathematically structured cosmic order (mant, me, Ita, dharma, tao). And as everything in the history of Chinese thought and civilization shows, the realization of this order has been the chief concern of the Middle Kingdom, from the ages of its first appearance. Fundamentally, the idea is that the fidividual (microcoms), soclety (mesocosm), and the universe of heaven and earth (macrocosm), form an indissoluble unit, and that the well-being of all depends upon their mutual harmonization. As in India, so in China, there is no notion of an absolute creation of the world. In contrast, however, to ladia, where an accent is given to the dissolution-recreation motif, in China the main thought is of the present aspect of the world. And instead of a systematic sequence of four recurrent ages, ever growing worse, Chini presents in The Book of Changes a guide to the nuance of the present moment. Correspondinglyas Professor Joseph Kitagiwa succinctly remark- "How to realize Tuo," more than "What is Tao?" is the problem that has been the chief concern of the Chinese-superstitions masses and lofty phllosophers alike. ${ }^{100}$

And again in contrast to India, where a theoretically static system of caute represerts the social aspert of the cosmic order and
the individual is oriented to his duties by way of his broad caste alignment, in China the family and immediate kinship allgnment dominates, and not devotion to a god trut filial piety is the focal sentiment of the syatem. It is written in the Classic of Filiat Piety (Hsime Ching): "He who loves his parents will not dare to inteur the risk of being hated by any man, and he who reveres his parents will not dare to incur the risk of being condemned by any man." th1 The philosophy of Mo Tzu of indiscriminate universal love ran against this fundamental sentiment, and so, until revived about 1950 by the Communists, with whose point of view this philosophy well accords, Mo Tzu played a relatively minor role in the shaping of the system of sentiments by which the civilization, from Han times on; was held together. Indeed, even the monarch was supposed to be regulated by the sentimeat of filial piety.
"When the love and reverence of the. Son of Heaven are thus carried to the utmost in the service of his parents," the Classic of Filtal Piety continues, "the lessons of his virtue affect all the people, and be becomes a pattern to all within the four scas: this is the fillal piety of the Son of Heaven. ${ }^{-2 \mathrm{ks}}$

Thus it in that the Chinese religion-to cite once again Professor Kitagawo-never made a distinction between the sacred and the secular. "The religious cthos of the Chinese," he writes, "must be found in the midst of their ordinary everyday life more than in their ceremonial activities, though the latter should not be ignored. The meaning of Hle was sought in the whole life, and not confined to any section of it called religions: in

However, as we have seen, when the actual son of heaven forgot his posture of filial picty, there was nothing anyone could do about in. Spontaneity then was the nule-and with what result! Sociologically, that is to Eay, the Chinese may ggain, without demur, claim an age of five thousand years.

Following the orgy of Wu-tsung, the Buddhist community in China convaleseed, and there developed what can be termed. for our purpose at any rate, the final form of the Chinese mythic order. The Tang Dynaisy, whose monarches supposed wemselves to be
descended from the mythical sage Lao Tzu, collapsed 906 A.D., and after five decades of war lords (the so-called Five Dynasties), the politically weak but culturally wonderful Sung Dynasty arose (9601279). Its founder sponsored the first printed edition of the Chinese Buddhist scriptures and its second monarch built a huge Boddhist stupa in the capital. Chian Buddhism, which, in one branch at least, namely that inspired by Fui-neng, had stepped away from the monastic ideal, was the chief Buddhist influence among the literati, and as a kind of synthesis of the Baddhist, Tuoist, and Confucian vocabularies, Neo-Confucianism came into being.
"The ultimate purpose of Buddhism," states Dr. Fung Yu-lan,
> is to teach men how to achieve Buddlhahood. . . . Likewise, the ultimate purpose of Neo-Confucianism is to teach how to achieve Confuclan Sagehood. The difference between the Buddlun of Buddhism and the Sage of Neo-Confucianiem is that while the Buddha must promote his spiritual cultivation outside of society and the human world, the Sage must do so within these human bonds. The most important development in Chinese Buddhism was its attempt to depreciate the otherworidliness of original Buddhism. This attempt came close to suscess when the Ch'un Mustern stated that "In earrying water and chopping firewood, therein lies the wonderful Too." But . ... they atid not push this idea to its logical conclasion by saying that in serving onets family and the state, therein also lies the wonderful Tao. ${ }^{184}$

As carly as the days of Mencius (372:-2897 E.c.) and Hsün Tzu (c. 298-238 B.c.) the two leading Confucians of pre-Han times, the fundmental principles had been well established upon which the consummate civilization (as opposed to the terrible history) of China has been established; namely:

1. Mencius: "The ten thousand thinge are complete within un. There is no greater delight than to realize this through selfcultivation, And there is no better way to human-heartedness (ian) than the practice of the principle of altruism (shw)." 1 te
2. Hisün Tzu: "The sacrificial rites are the expression of man't affectionate longing. They reprenent the height of picty and faithfulness, of love and respect. They represent also the completion of propricty and refinement. Their meaning cannot be fully under-
stood exeept by the sages. The sages understood their meaning. Superior men enjoy their practice. They become the routine of the olfieer. They became the custom of the people.
"Superior men consider them to be the activity of man, while ordinary people consider them as something that has to do with spirits and ghosts. . . . They exist to render the same service to the dead as to the living, to render the same service to the lost as to the existing. What they serve has neither shape nor even a shadow, yet they are the completion of culture and refinement." ${ }^{3}$ 影
"With this interpretation," states. Fung Yu-lan, "the meaning of the mourning and sacrificial rites becomes completely poctic, not religious." 1 m

And with this, we may add, on the side that I am calling civilization, the chasm is crossed from the way of religion to that of ant.

## JAPANESE MYTHOLOGY

## 1. Prehistoric Origins

When the eyes turn to Japan, four facts are immediately apparent. The first is that the period of the arrival of Buddhism, and with Buddhism the arts of a developed civilization, corresponds approximately to that of the Christianization of Germinic Europe; so that whereas both India and China may be looked upon as intrinsically fullitled, burned out, or, as Spengler has termed them, Fellitheen, Japan is young, still dreaming, and able, as Nictosche would say. "to give birth to a dancing star."

The second point is that, bocause of this youth, there was never in traditional Japan any such fundamental experience either of social or of cosmic disillusionment as we have noted for Egypt, Mesopotamia, India, and Chins: so that when Buddhism arrived, its first noble truth, "All life is sorrowful," may have met tho ear but never reached the heart. Japan heard something quite differens In the gospel of the Buddha,

The next point is that, as a comparatively primitive people, the Japanebe at the time of their entry upon the stage of history were still endowed with that primary sense of the numinous in all things that Rudolf Otto has termed the mental state sul generis of roligion.*

And the fourth fact is that Japan, Jike England, is on istand world wherein a self-understood rapport exists by nature, from top to bottom of the social order; so that whereas on the maindand clashes of race, cultures, and mutually inconsiderate clases repre-

[^58]kent practlally the norm of the social history, in Japan, evon in days of the most brutal disorder, the empire functioned, in the main, its an organic unit. And with wech cilect that today, as nowhere else in the world, one hat the sense there of a pernication of the social body by a spirit essentially heroic and aristocratic, entdowed with the quality of hosor, which has penetrated downward from the top, whils, in counterplay, the sense of wonder and dellght in the numinous just mentioned, which is generally lost in the sophistications of a developed civilization, remains significant in the structure of life, supported from beneath by the sensibilities of the folk, yet pervading the culture spectrum to the top.

The archacology of Japan falls into five blocks. The first, largely hypothetical, is of palcolithic hunters of the period of Stnanthropus and Pithecanthropus, c. 400,000 B.C., when the ishands appear to have been connected with the continent. There hive been reports of finds of chopper-type tools and at least one possible fragment of a pithecanthropoid pelvis. Further discoveries are to be expected, bur until they come there can be little more said than this of interglacial hortinids in Japan. ${ }^{1}$
The second prehistoric block, also largely bypothetical, Is of mesolithic hunters, possibly post- 3000 b,C. There have been found in Fionshu a few tiny artifacts, judged by some to be microliths, but again, the argument still is open and, in any case, for our present concern of no point, ${ }^{2}$

Block three, on the other hand, is of considerable point. The period is known as loman ("corl-marked") and, is the name indicates, is characterized by ceramic fabrics of a crude, handshaped, cord-marked type. The dating is from c. 2500 to c. 300 a.c., within which long span five phases are recognived: 1. Proto-, 2. Early, 3. Middle, 4. Late, and 5. Final. It is presumed that the earliest carriers of the culture were Caucasoid. Their probable descendants, the Ainus, are confined todsy to the northern island, Hokkaldo, but at one time possessed all or most of Honshu as well. Fishing and sea-mammal hunting were the occupations of the north. In the south the foods were shellish, decr, and acorns. Bont fishhooks, ground and chipped stone tools, semi-subterranean bouses, flexed burials in or near the dwelfings, and the whesence of
agreculuure characterize the first three phases. During the fourth, ceramic flgurines und well-conceived, thythmically orgunized pottery desigus appear that reflect Bronze Age infuence from the contionen. While in the final phase settied villages are establithed and an agriculture is developed of buekwheat, hemp, kidney beans, and gingili, together with a barnyard of catte and horses. ${ }^{1}$

Block four, the Yayoi Period, is dated c. 300 E.c.- 300 A.D., and represents the foundation of a culture properly Japanese. The sites, conined to Kyushu and southern Honshu, show that the arrivals were by way of Korea. The culture assemblage suggests pre-Shang China (Lungsham: black ware, c. 1800 B.C.). The Japanese dates, however, correspond to Chinese $\mathrm{Ch}^{\prime}$ in and Han. Rice cultivation with the use of the flooded-terrace system; ceramies turned on the potter's wheel, pedestal vessels, and an early Chinese method of rice-steaming in a system of double jare, ure the distinctive marks of this culture complex. The semilunar knife also appears (circumpolar assemblage); the quadrangular adzo (which has in distribution from the Black Sea to Hawaii): wooden shovels, hoes, pestles, etc., and the high, single-ridgepole bouse Copper and cast bronze weapons were known in the middle and late phases; also iron in small quantities. The culture, in short, was basically of a high neolithic style, and yet the dates were of imperial Hen Chine and Rome.

Block five, the Yamato Period, which opeas C. 300 A-D., represents a new penctration of Central Astans from Koren, wia Kywsha, into Honshu, Earth-covered, mound-type tombs, circular, squate, and keyhole-shaped, placed either in hills or amid rice ficids, have earned the title "mound-burial comiplex" for this culture. By e 400 A.D. the tambs reached immense size, One, traditionally attributed to a certain Emperor Nintoko, whose dates are given as 257-399 A.D. (stic). "covers about 80 acres of ground, is 90 feet high, 400 yards long, and on top carried shiness and buildings. A Chinese chronicle of e. 297 A.D. states of a queen mamed Pimiko (Japanese, Himiko, "Sun-daughter"), who was visited by a Chincse delegation in the year 238 , that when she died "a great mount was raised more than a hundred paces in diameter and over a hundred male and female attendants followed her to the grave." "Remaining un-
married," states another Chincse aecount (C. 445 AD .), "she oCcupied herself with magic and soncery and bewitched the populace. Thereupon they placed her on the throne. She kept one thousand female attendants, but few people saw her. There was only one man, who was in charge of her wardrobe and meals and acted as the medium of communication. She resided in a palace surrounded by towers and a stockade, with the protection of armed guards. The laws and customs were strict and stern." "Such a queen, as Professor Joseph Kitagawa paiats out, was a female shaman.?

The Chinese chromicles declare that the people of Japan divined by scorching bones, their diviners being men who neither combed their hair, rid themselves of fleas, washed their clothes, ate meat, nor approached women; also that, whenever anyone died, mourning was observed for more than ten days, during which period no meat was consumed. The chief mourners wailed and lemented, while the friends sang, danced, and drank; and when the rites were over, mumbers of the family went into water for a bath of purififation. ${ }^{*}$

An illuminating documentation of this age has recently appeared in the galaxy of haniwa ("clay image") fgurines that have been unearthed from numerous sites. These hollow terra-cotta representations of armed warriors, saddled horses, ete., were placed in sows around the slopes of burial mounds as substitutes for living "denth followere," In the way of the figures placed in Egyptian tombs three thousand years before. Swords, helmets, armor of slat and quitting, Ceniral Asian bows and arrows, saddles, ring. stirrops, and retiss aro represented in these vigorously rendered little formss. Further, a number of actual iron weapons, ornuments, and elements of ammor have been recovered from this earliest Yamato age.

In my Primitive volume I have discussed the shamanism, bear, fire, and mountain cults, burial and purification rites, of the Ainu. Culturally the blend from these to the more primitive aspects of Japunese Shinto is very smooth, The source lind of both peoples was Northeast and North-Central Asia-a zone from which numerous entries into North America ako were launched. And since continuous contributions from the same North Asiatic circampolar
sphere likewise flowed Into northern Eutope, autonishing affinities turn up throughout the native lore of Japan, touching fields of tryth as widely separated as Ircland, Kamchatica, and the Canadian Northeast. The Iron Age reached Britain c. 450 p.c. with the Celts; c. 250 es.c. a second such wave arrived, distinguished by a developed (La Tène) type of decorated ironware, together with hero graves, chariots, hill forts, and stone-built towers. These dates and elements suggest those of Yamato Japan.

The chief linkage of the primitive lore of Japan is thus with the notth. However, the mythology includes many elementr suggesting Polynesia and coastal fishing folk as well. North Aslatic hunters, oceanic fishing folk, marginal neolithic agriculturalists and late waves of Bronze Age and finally tron Age wartior folk, supply the ingredients of the Japunese compositum mythologicum. Tribal Wirs and a gradual pressing back of the Airu (perfaps also Yayoi) brought the Yamato clans into dominance by c, $400 \mathrm{A.D}$. in the areas across fram Korea, And it was through these that the boons of Chinese civifization arrived in force in the fifth and sixth centuries A.D.

## II. The Mythic Past

Following a law that the reader will recognize, the Yamato rulers, in response to the Chinese inspiration, invented an pest of their own, composed of Jocal myths arranged as a world chronicle. However, in contrast to the dry-as-dust Confucians, who had considernbly sueceeded in de-mythologizing mythology without succeeding, howover, in converting it into anything ciso, the freshly fledged literati of Japan still had the dew of youth upon them. Their model was, indeed, a legendary Chiness chronicle of the sort first composed in Sumer, telling of the origin of the universe and ages of the gods, the ages, then, of superhuman kings, and the ages, finally, of heroic men approximately of our own length of years. But the material that they dressed to this frame was of their own, comparatively childlike, folkloristic beritage, and the result was the moit remarkuble history of the world-as-fairytale that the liternture of our subject knows-which, in a way, befits Japin, where, as remarked in the first pages of my Primitive volume
(chapter on "The Lesson of the Mask"), the extruordinary eamestness and profound gravity of the ideal of life is maked by the fashionable fiction that everything is only play.

The frst important Chinese influmees were Confucian. These arrived possibly in the fourth, cortainly by the fifth century A.D. The epochal date, however, is in the sixth century, 552 A. $\mathrm{D}_{\text {, }}$ when a Korean king presented the Emperor Kimmei with a paeket of sutras and a golden image of the Buddha. The arts of civilization thereafter poured into the country; and for the next three hundred years there was an avid assimilation in progress, which culminated in the Nard Period, 710-794 A.D., when two symbolic events took place: on the Buddtist side, the dedication of a colossal Buddtha image in bronxe that is today one of the wonders of the world, and on the side of the native Shinto heritage, the appearance by royal deeree of two compilations of the genealogical lore of the royal house. These were the Kojiki ("Record of Ancient Matters"), 712 A.D., and the Nibongi ("Chronicles of Japan"), 720 A.D. As theit names declare, they are recordings of nutive lore that formerly had been handed down only orally. In contrast to theit Chinese model, they commence before the beginning of the world. And they maintain a thoroughly mythological mood while telling of the early godlike and later manly beroes of the great past. They bring kingulip down from heaven to the house of Yamato and continue to within a few decades of their own day.
In the following, I present from the Kojlidit the legends of 1 . the earliest ages of the world, and 2 . the descent of kingship to the land of Japan.

## THE AGE OF SPIRETS

Now when chaos had begun to condense, but force and form were not yet manitest and there was nothing named, nothing done; who could know ite shape? Novertheless Heaven and Earth parted, and Three Spirits began the work:

1. The Spirit Master of the August Center of Heaven,
2. The August, High, Wondrously Producing Spirit,
3. The Divine, Wandrously Producing Ancestor.

These appeared ispontaneously and afterward disappeared. But the young earth, like floating oil, now was drifting, and
there sprang up something like a reed shoot, from which two spirits emerged:
4. The Pleasant Reed-Shoot-Prince Elder, and
5. The Spirit Standing Eternally in Heaven: who likewise appeared and atterward disappeared.

And these were the five who separated Heaven and Earth.
Now there were born thereafter, spontaneously, the following pairs, who also appeared and then disappenred:
6. The Spirit Standing Eternally on Earth, and the Lexuriantly Integrating Master Spirit;
7. Mud-Earth Lord and his younger sister, Mud-Earth Lady;
8. Germ-Integrating Spirit and his younger sister, LifoIntegrating Spirit;
9. Spirit Elder of the Great Place and his younger slater, Spint Lady of the Great Place:
10. The Perfect-Exterior Spirit and his younger sister, the Awesome Lady; and
11. The Male Who Invites (Izanagi) and his younger sister, the Female Who Invites (Izanami).

Whereupon, all those Heavenly Spirits commanded the last pair to make, consolidate, and give birth to this drifing tand, Japan; granting them a jeweled spear. And these two, standing on the Flosting Bridge of Heaven, reached down with that jeweled spear and stirred with it. When they had agitnted the brine until it went "curdlecurdle" [koworokoworo], they lifted the spear, and the brine that dripped from its end, piling up, became an sland called Self-Condensed, onto which the august pair descended.

They attended there to the building of an August Heavenly Pillar and of a Hall of Eight Fathoms, after which His Augustness, the Male Who Invites, inquited of Her Augustness, the Female Who lnvites, "Ta what manner is your body mide?" She replied: "My body in its thriving grows, but there is one part that does not grow together." And His Augustness the Male Who Invites said to her: "My body in its thriving also grows, but there is one part that grows in excess, Therefore. would it not seem proper that I should introduce the part of niry body in excess into the part of your body that does not grow togather, and so procrente territories?"

Her Augustness the Female Who Invites said: "It would be well." And His Augustness, the Male Who Invites, sald to her: "Let us then go round this August Heaventy Pillar, 1 and
you, and when we shall have come together let us in august union join our nugust parts." She agreed, and then he said, "Do you, then, go around to the right and I shall go around to the left." They did so, and whiere they met, Her Augustness the Femmle Who Invites, said: "Aht What a fair and lovely youthl" Whereupon His Augustness the Male Who Invites said: "Ah! What a fair and lovely maidenl"

But when these two utternaees had been made, His Augustness sald to his august sister: "It is not filting that the woman should have apoken first."

Nevertheless, in the chamber they commenced, and begot a son mamed Leech, whom they placed in a boat of reeds and let float away. They gave birth next to Foam Island, which, since it also was a failure, is not reckoned umong their offspring.

The two august spirits therefore took counsel. "The children to whom we have given birth are not good. We had best report this in the august plice." They atcended. And when they had inquired of their Augustnesses, the Heavenly Spirits, the latter studied the matter by grand divination and commanded them to return. "The offspring were not good bs cause the woman spoke first," they ordered; "go back and amend your words."

Descending. His Augustness the Male Who Invites and Her Augusthess the Female Who Invites went around the august Heavenly Pillar as before. This time, however, His Angustness the Male spoke first: "Ah, what a fair and lovely maiden!" His august younger sister exclaimed: "Ahl What a fair and lovely youthl And when they had thus corrected the utterance they were joined.

They begot, gave birth to, and mamed the eight islands of Japant. They begot next, gave birth to, and named, thirty august spirits of the earth, sen, and seasons, winds, trees, mountains, moors, and fire. The last, however, the Fire-Burning-Switt Male Spiri, scorched the august female parts of his mother as she guve birth to him, and Her Augustmess the Feniale Who lavites grew sick and lay down.

The spirits that were born from her vomit were the Metal Mountain Prince and the Metal Mountain Princess; thosc from her faeces, the Prince Viscid Clay and Prineess Viscid Clay; those from her urine, Spinit Princess Water and Voang Wondrous Producing Spirit. But then, at length, Her Augastness the Female Who Invites retired.

And His Augustness the Male Who Invites said: "Oht My
lovely younger sifter! Alas, that I should have exchanged Your Augusthess for this one child!:

And as he crept weeping about her cugust pillow, and crept weeping about her august feet, and wept, there wail born from his august tears the spitit that dwells at the foot of trees on the slope of the spur of Mount Fragrant, the name of whom is Crying. Weeping Female Spirit. And he buried the divinely retired August Spirit, the Female Who Invites, on Mount Hiba, at the boundary of the lands of Izumo and Hahoki.

And His Augusiness the Male Who Invites drow his sword, ten hand-graspe long, that was augustly girded an him; and he cut off the head of his child, the Fire-Burning-Swift Male Spirit. From the blood that clung to the point of the Auguat sword and bespattered and multitudinous rock masses, there were born three spirits; from the blood on the upper part of the august sword, which again bespattered the multitudinous rock masses, again three; and from the blood that collected on the hilt and leaked out between his fingers, there were born two: eight In all. Additional spirits were born from the eight body parts of the slain Fire Spirit: from his head, chest, beily, genitalia, left and right hands, left and right feet. And the name of the august sword itself was Heavenly Point Blade Extended.

Whereupon His Augustness, wishing to meet agnin and see again his younger sister, descended into the Land of Night. And when from the palace that was there, she raised the door and eame our to ineet him, His Augustmess the Male Who Invites sald to her: "Oh my lovely younger sister! The lands thats I and you made are not-yet finished. Do. you therefore come backl"

And Her Augustness the Female Who Invites answerod: "Lamentable, indeed, that you did not come sooner; for I have eaten of the food of this place. However, since I am overpowered by the honor of the entry here of Your Angustness, my lovely elder brother, 1 desire to return. Morcover, I shall now discuxs the mattes with the spiries of this plake But I besechi you not to look upon ane." And she went back within the palace.

But as she terried there very long. His Augustness the Male Who Invites could not sait, and he broke off one of the large end teeth of the multitudinously close-toothed comb thut was stuck in the august lett bunch of his hair. Setting it ablaxe, he went in and Jooked. She was rotting

Maggots swarmed throughout her body. In her head dwelt
the Great Thunder, in her breast the Fire Thunder, in het belly the Earth Thunder, in her left arm the Young Thunder, in her right amm the Black Thunder; in her left leg, the Mountain Thunder; in her right leg the Moon Thunder; in her sex, the Cleaving Thunder: cight in all.

His Augustness the Male Who Invites, appailed at the sight, shank back; and Her Augustness the Female Who Invites, his younger sister, said to His Augustness: "You have put me to shame!" She sent in pursuit of him as he fled, the Ugly Female of the Land of Night. But His Augustness the Male Who Invites took his black august headdress and cast it down behind him: it turned immediately into grapes.* And while she paused to pick these up and eat, he fled. She resumed pursuit, and he took and broke the multitudinously close-toothed comb in the right bunch of his hair and cast it down behind him: it numed instantly into bamboo shoots. And while she was puiling at these and cating, he fied on.

Her Augustness now semt after him the cight Spirit Thunders, together with warriors of that Land of Night to the mumber of one thousand five hundred, and he drew the ten-grasp sword that was nugustly girded on him and, brandishing this behind, fed on. But as they all still pursued, he concealed himself at the foot of a large peach tree by the Flat Hill at the fronticr line between the worlds of the living and the dead. And when they came on, he lung at them three peaches. Whereupon they all fied back.

And His Augustness the Male Who Invites announced, then, to those peaches: "Just as you have helped me, so must you help all living people of the Central Land of Reed Plains when they are in rouble and harassed," (This is the origin of the custom of kecping evil spirits away with peaches.) And he named them Their Augustness Great Divine Fruit.

But at last Her Augustness the Princess Who Invites came in pursuit of him herself. Whereupon he drew up a rock, which it would take a thousand men to lift, and seiting this in the middle, blocked off the Level Pass of the Land of Night. So that from opposite sider of that rock the two exchanged leavetaking.

Her Augustness the Female Who Invites declared: "My lovely elder brother, Your Augustnesst If you do thus, I shaill every day strangle to death one thousand of the people of your

[^59]His Augustness the Male Who Invites replied: "My lovely younger sister, Your Augustness! If you do thus, I will every day cause one thousand five fundred women to bear children."

Her Augustness the Female Who Invites is called, therefore, the Great Sptrit of the Land of Night. Att again, since she pursued and reached her elder brother, the is called the Road Reaching Great Spirit. And the rock by which he blocked up the Pass of the Land of Night is called the Great Spirt of the Road Turning Back, or again, the Great Blocking Spirit of the Door of the Land of Night."

## THE DESCHNT OF EINGSHAP TO JAPAN

We read that, following his terrible adventure, the Male Who Invites purified himsell by bathing in a stream; and as he did so, spirits sprang from each article of clothing as he flung it on the river bank. Likewise, from every part of his body spirits sprang. But of all, the most important to appear were three; namely, the Sun-Goddess Amaterasp Omikami (the Heaven Shining Great August Spirit), who was born as he washed his left august eye; the moon-god, Tsukiyomi-noMikoto (His Augustness Moon Night Possessor), who was bors as be washed his right august eye; and an ubsolutely intractable storm-god, Susino-O-no-Mikoto (His Brave Swift Impetuous Male Augustness), who was borm as he washed his august nose. ${ }^{10}$

And the last of these, rudely, one day, so greatly mortified his august sister Amaterusu Omikami, that she hid herself in a cave, whereupon both heaven and earth became dark; and, to entice her forth, the eight million spirits of the Plain of Heaven assembled trees before the cive, bedecked with jewels, lightied bonfires, and laughed aloud with such uproar it a raucous dance performed by a spirit-female named Uzame that the goddess in her cave, becoming curious, opened the door to peck out They held a mirror before her, the first she had ever seen; she was drawn out, and the world again was alight.

But the culprit Susano-O, for his rudeness, was sent in exile from the heavenly plain to earth. And so this Brave Swift Imperuous Male, having descended to a place mear the source of the river Hi in irumo, saw at that time some chopsticks floating down the stream, and the thought, therefore, that there must be people above. Procseding upward in quest of them. he discovered an old man and woman with between them a
young girl. They were cryingi and he deigned to ask who they were.
"I am un Earth Spirit," the old man snid, "and my name is Foot-Stroking Elder. My wife's name is Hand-Stroking Elder. And this, our daughter's name is Mistress Head Comb."

The Brave-Swift Impetnous Male asked: "And what is the cmuse of the weeping?

The old man said: "We had eight daughters, once. But there is an eight-forked werpent that comes each year and cats one. Fis time has come round again. That is why we weep."

The expelied Hesiven Spirit asked: "And what is that serpent's form? ${ }^{2}$
"The eyes are as red as the winter cherry. It has one body with eight beads and tails. On that body moss grows, and conifens; the length extends over eight valicys and cight hills, and if one looks at the belly; it is constanty bloody and isAlamed."
"This being your daughter, will you give her to me?" asked His Brave-Swift Impetuous Male Auguatness.

The ald man replied: "With reverence; however, I do not know your name."
"I am the elder brother of the Heaven Shining Spirit, who am descended here from heaven."
"That being so, with reverence, she is yours,"
And His Swift Impetuous Male Augustness at once took that girl, changed her finto a multitudinously close-toothed comb, and stuck ber in his avgust hair bunch, while saying to the old pair: "Distill now a brew of eightfold relined liquor. Aloo, make a fence round about, and in that fence let there be elght gates; at each gate let there be eight plattorms; and on each platform a liquor vat, into each of which pour the eightfold liquor, and wait."

They did just that. And the cight-lorked serpent coming, it dipped a head into cach vat. Then, having drunk deep. every one of those heads lay down and slept. And His Swift Impetuous Male Augustness drew his ten-grasp sword that was augustly girded on and cut the cight-forked sleeping serpent to bits. He built a palace in the fand of Izumo, and appointing the old Foot-Stroking Fider to be his head stoward, procoeded to beget children, who in turn begot elrildren, to the sum precisely of eighty all of whom exeept one left the lund to pay suit to a certain distant princess of renown. ${ }^{11}$

The one remaining grandson, who was named the Spitit Master of the Great Land, begot on numerous wives a prollific
progeny: and it was these, becoming uproarious and warlike, whom the Heaven Shining Great Augunt Spirit thought to pacify by sending down to earth her august son. His name? His Augustness Truly Conqueror, $I$ Conquer Conquering, Swift Heavenly Great Great Ears, who, standing on the Floating Bridgo of Heaven, looking below, anuounced; "The luxurimet reed plains, the land of fresh rice ears of a thousand autumns, is painfully uproarious." And, having made this amnouncement, immediately be reascended. ${ }^{12}$

Tiree heavenly embassies now were sent to earth to arrange for the coming down of the solar monarch. However, all were seduced, one way or another, and it required a fourth to obtain submission of the Spirit Master of the Great Land of Izumo, who surrendering at the last to the inevitable, agreed to vacate his unruly throne if a palace were built for bim below and he wore approprintely worshiped for all time. ${ }^{13}$

Then the Heaven Shining Great August Spirit, Amaterasu Omikami, commanded and charged the Heir Apparent, His Augustness Great Great Ears; who, however, replied: "While 1. your servant, have been getting ready, there has been horn 10 me a son named His Augustness Heaven Plenty, Earth Plenty, Heaver's Sun Height, Prince Ruddy Rice-Ear Plenty, This child is the one who should be sent down," ${ }^{\text {t }}$

His Augustness, the young prince, when told, reptied! "I shall descend, according to your commends." And quitling his Heavenly Rock Scut, pushing asunder the eighrfold heaventy spreatling cloves, dividing a soad with an august roaddivider, ho set oft floating, shut up in the Foating Bridge of Heaven, descending to the peak of a certain mountain (not in Izumo, which is in the north, but) in Kyushu, which is in the south.

And when he had established himself in that country, in a palace, His Augustness Heaven Plenty, Earth Plenty, Heaven's Sun Height, Prince Ruddy Rice-Ear Plenty, met a besutiful person at the august cape called Kasasa and he asked her whose daughter she wai.
"I am a daughter," she said, "of the Spirit Great Mountain Possessor; and my mame is Princess Blossoming Brillinntly Like the Flowers of the Trees."

He asked: "Hive you brothers? Have you sisters?"
She replied: "There is an elder sister. Her name is Princess Long us the Rockt "

And he sald: "My desire is to bie with you. Now how do you feel about this? ${ }^{\text {in }}$

She said: "I am not the one to say. My father, the Spirit Great Mounthin Possestor, is the one." 14

So he sent her to her father, who, defighted, respectfully sent her back, together with the Princess Long as the Rocks. her elder sitten. And the father caused merchandise to be carried on tables holding a hundred sorts of food and drink. But the elder sister wis hideous. At the sight of her, Prince Ruddy Rice-Ear Plenty was alarmed. He sent her back; and he took to himself that night only the younger.

And the father, covered with shame when the Prineess Long as the Rocks returned to him, sent a messago to His Augustness.
"My rason for presenting my two daughters was that by virtue of the elder, Princess Long as the Rocks, the august offspring of the Heavenly Spirit-though snow fall and the wind blow-should have lived eternally, indestructible as the enduring rocks; and that by virtue of the younger, Princess Blossoming Brilliantly Like the Flowers of the Trees, they should have lived flourishingly, like the flowering of the blossoms of trees. However, since you have now returned the Princess Long as the Rocks, retaining only the Princess Blossoming Brillinity Like the Flowers of the Trees, the august offspring of the Heavenly Shining Great August Spitit will be as perishable as the llowers of the trees."

And that is why the august lives of their Augustnesses, our August Heavenly Sovereigns, arf not long. ${ }^{27}$

## III. The Way of Spirits

There was ati ammsing story that weat the rounds at the meetings of the Ninth International Congress for the History of Religions in Tokyo, 1958, which, whether true or no, illustrates the gulf that sepatates East and West in certain esseatial quarters of experience. It was told of two learned characters, one a Western sociologist, the other a Shinto priest. Both had read papers at the meetings; cuch supposed himself to have knowledge of the nature, history, and essential problems of mankind, and meither supposed for a minute that he was what in Chinese might have been termed a chient which is to say, a fabulous bird with one eye and one wing: two of these birds zaust unite to fly ${ }^{\text {t1 }}$

The learned Western bird, together with mumerous others of the composite swarm of delegates from all quarters of the globe
whom the Japanese Organizing Committee was miraculously transporting to every major Shinto shrine and Buddbist templo in the country, bad-according to this joke-now wimessod seven or eight Shinto rites and gazed at numerous Shinto thrines. Such a place of wornhip is without images, simple in form, wonderfatly roofed, and often painted a nice clear red. The priests, immaculate in white vesture, black headdress, and large black wooden shoess, move about in files with stately mien. An ecric music rises, medy. curlously spiritlike, punctuated by controlled heavy and light drumbeats and great gongs; threaded with the placked, happlike sounds of a spirit-summoning koto. And then noble, imposing. heavily garbed dancers silently uppear, either masked or ummasked, male or female. These move in slow, somewhat dreamlike or trancelike, shamanizing measure; stay for a time before the eyes, and retire, while utterances are intoned. One is thrown back two thousand years. The pines, rocks, forests, mountains, air, and sea of Japan awake and send out spirits on those sounds. They ean be heard and felt all about. And when the dancers have retired and the music has stopped, the ritual is done. One rurns and looks again at the rocks, the pines, the air and sea, and they are as silent as before. Only now they are inhabited, and ono is aware anew of the wonder of the universe.

Nevertheless, it seems to be difticult for people of a certain thinking type to experience what is evaked for them by such art. "When compared with the great religions of the worid," I have read, for examplo, "Shinto must be deemed porhaps the most rudimentary religious cult of which we have an adequate written record. It has not oufyanced beyond erude polytheism; ite personifications are vague and feeble; there is little grasp of the coneeption of spirit; it has scarcely anyzthing in the shape of a monal code; it practically does not recognize a future state, and generally gives little evidence of decp thought or earnest devotion. . . . ${ }^{17}$

Well-and so our friend the sociologitt met his friend the Shinto priest at a lawn party in the precincts of an extensive Japanese garden, where paths, leading down among the rocks, turned to reveal unforeseen landscopes, gravel lawns, craggy lakes, stone lanterns, trees curiousty formed, and pagodas. And our friend the
soclologist said to his friend the Shinto priest, "You know, I've now heen to a number of these Shinto shrines and Tve seen quite a fow rites, and I've read about is, thought aboue it; but you know, I don't get the ideology. I don't get your theology."

And that Japanese gentemtan, polter, as though respecting the foreign scholar's profound question, paused a while as though in thought. Then he looked, smiling, at his friend. "We do not have idcology," he suid. "We do not have theology. We dance."

Which, precisely, is the point. For Shinto, it root, is a reflgion not of sermons but of awe: which is a sentiment that may or may not produce wonds, but in elther case goes beyond them. Not a "grasp of the conception of spirti," but a sense of its ubiquity, is the proper end of Shinte. And just because thit end is to an astonishing degree rendered, the personiffeations of Shinto are "vague and feeble" as to form. They ure termed kami, which is a word that in ill translated either is "god," which is the usually given equivafent, or as "spinit," the term that I have used in the Kojiki passages above.
"You will, during your stay, hear a greal deal about Japancse religions," eald His Royal Highness Prince Takahito Mikasa to his guests at the Congress; "and you will undoubtedly conte up against the English word "god" or "gods" used as a makeshift translation of the term 'kami," the object of worktrip in the cult that is uniquely Japaneco. You will also perceive in all probability that the Japanese 'kami' and 'god' are entincly different in essential nature,
"The object of worship of the Japanese Buddhist is 'hotoke' [the Buddha], and insofar as Buddhism is an imported religion, it would be logical to presume that 'hotoke' and 'kami' musst be quite different. Nevertheless, it has become quite customary for the Japanese to link the two, and the term 'kamihotoke' is in coosmon usage. Not only is there no contradiction sensed in this combination of what theoretically shoald be two separate concepts; there are nay number of Japanese who can pray, without the slightest compunetion, simultaneously to both 'kami' and 'hotoke.' This 1 believe cun be explained in part by the prychology of the Japanese, which tends to favor the emotional rather than the ra
tional. The fapanese take pleasture in sensing the amosphere, so they tend rather easily to be swayed by enviroament.
"There is in ancient Japanese poem which in very free transtation says:

Unknown to me what resideth here:
Tears flow from a sense of unworthiness and gratitude.
"These lines, it is said, were composed when their aurthor was worshiping at the Grand Slirine of Ise; and I feel that they aptly reflect the religious feeling of many Japanese," is

A Shinto rite, then, can be defined as an occasion tor the recognition and evocation of an awe that inspites gratitude to the sourse and nature of being. And as such, it is suldressed as ant (music, gardening, architecture, dance, etc.) to the sensibilities-not to faculties of definition. So that living Shinto is not the following of some set-down moral code, but a living in gratitude and awe amid the mystery of things. And to retain this sense, the factultien rematin open, clean, and pure. That is the meaning of situal purity. "The kuni is pleased, by virtue and sincerity," states a thirteentlcentury work compiled by the priestr of the Outer Slarine of Jse. "To do good is to be pure; to commit evil is to be kmpare," il

Hence it is incorrect to say that Shinto lacks moral ideea. The basic moral idea is that the processes of nature cannot be evil. And to this there is the corollary that the pure heart follows the processes of mature. Man-a natural thing-is not evil inherently, but is in his pure heart, in his natural being, divine. The fundamental terms are "bright beart" (akeakl kokoro), "pure heart" (klyoki kokoro), "correct hean" (tadashiki kokoro), and "strsight heart" (naoki kokoro). The first denoles the quality of a beire shining brighty as the sum; the second, a heart elear as a white jewel; the third, a heart inclined to justice; and the last, a beart lovely and without misleading inclinations. All four unite as seimel shim purity and cheerfulness of apirit ze

Furthermore, in the inter sanctuaries of the chicf shrimes there have been preserved from of old-from far beyond the time of record--three symbolic talismans, borne to earth, it is said, by the august grandehild Heever Plenty, Eurth Plenty, Heavea's Sun

Height, Prince Ruddy Rice-Ear Pleaty, when kingship descended to Japan. And these are, namely, a mirror (puriy); divine sword (courago); and jewel necklace (benevolence).

In suri, then, Strinto, in its chicl conecrn, is devoted to the cultivation of that sentiment which has been termed by Rudolf Otto the one essential of religion, "which, while it adruits of being discussed cannot be strictly defined"; so wit: the sense of the numinous. ${ }^{21}$ And with a particular inflection, not of tear, not of nausea, not of desire for release, but of experienced gratitude for its mystery. And so, once again: "Unknown to me what residetw here"-what resideth anywhere, in anything of our coneern; "teum flow"-for I am actually moved; "from a sense of unworthi-ness"- 3 s one not perfectly pure of heart; "and gratitude."
"What kami," we read in a fifteenth-century commentary by a learned scholar-statesman, "docq Amaterasu Omikami worship in abstinence in the Plain of High Heaven? She worships thet own Self within as kami, endeavoring to cultivate divine virtue in her own person by means of imner purity, and thas becoming one with that kmi." $=12$

And so now, frmally, classifying, we may say, in regard to the actual functioning of the cult, that Shinto in old Japan was operitive in four spheres: 1. domestic, ceatering in its gratitude upon the kami of the well, gate, family, garden plot, etc.; also (to quote Langdon Warner) "the recognized but unofficial spirits in cooking fire and cooking pot, the mysterious genius that presides over the process of aging going on in the household pickle jar and the yeast in beer"; ${ }^{21}$ furthermore, the parents, the ancestors (a Confuciun influence here), and, reciprocaily, gratitude from the parent to the child; 2 , the local community cult, in gratitude to both the natural phenomenn of the scene in which one lives and the honored local dead, the ujigami (i.e., kami of the ujf, the "local stock"); 3, the craff cults, honoring gratefully, in the very processes of work, the mysteries and powers of the tools, materials, etc. (It is to be recalled that seanstresses hold tequiems setviees for lost and broken needles; and thas the founder of the Japanese pearl industry, Mr, Kokichi Mikimoto [1858-1955], before his death held a requiem for the oysters through whose lives his fortune had been made.)

And then, finaily, 4. the national cult, in gratitude to the emperor in his palace, the House of Awe, and to his world-preserving ancestors, the Girest Kami of the Kojiki, of whom the greatest-born as the light of the universe from the left eye of the Mate Who Invites, following his victory over impurity-is in particular mirrored here on earth at lse, in the Grund Shrine: at the top of a bong rise of majestically wooded land of great rocks and tall, arrow-straight conifers, to which the worshiper aseends by a broad, megalithic stair, es to a natural ziggurat.

## rv. The Ways of the Buddha

The golden Buddha that came from Korea in 552 A:D, was not immediately a harbinger of peace. The king who had sent ittogether with an assortment of Augs, umbreilas, and Buddhist sutras-accompanied his gift with an interesting note. "This doctrine is, of all doctrines, the most excellent," he wrote, "but difficult to explain and to comprehend. Not even the Duke of Ctiou or Confucius attained to its knowledge. . . . Imagine a man possessing trelasures to his heart's content, so that he might satisfy all his wishes in proportion as he used themr. ... Thus it bs with the theasure of this wonderful doctrine. Every prayer is fulfilled und nothing lacking. . . . Thy scrvant, therefore, Myöng, King of Paekehe, has humbly dispatched lis retainer, so as to fulfill the recorded saying of the Buddha: 'My Law shall spread to the East:" " 34

And the Emperor Kimmei, we read, leaped for joy; but was not sure what he should do. "The countenance of the Buddha is of a severe dignity." be said to the members of bis council "Should it be workhiped or should it not?"

Iname of the Sogit clan replied, "All of the Western frontier tands, without exception, pay it worship; and shall Yamato alonerefuse ${ }^{6}$

But the lenders of the Mononobe and Nakatomi clans forcofully advised rejection. "Those who lave ruled this Empire," they said, "have always taken care to worship, in sptimg, summer, wutumm, and wiater, the 180 Great Kami of Heaven and Earth, besides these of the local areas and of grain. But if we now begith
to worship foreign kami in their stead, it is to be feared that we may incur the wrath of our owa native kami."

The Buddha, that is to say, was being interpreted, not in Buddhist, but in Shinto terms; and the emperor in these simple terms decided. "Let it be given to Intume, who has shown his willingness to receive it And as an experiment, let him pay it worship."

So Iname, overjoyed, knelt and, teceiving the golden image, enthroned it in his house, retired from the world, purified his home, and transformed it into a temple. Whereupon, a pestilence broke out; many people died; no remedy was found and, as time went on, thinge got worse. The imuge of the Buddha was accordingly seized and flugg into a canal. The temple was burned. But after that the heavens remained clear of elouds, no rain fell, drought ensued, and of a sudden the great hall of the palace broke into flames and was consumed. Then there was seen flostiog on the sea at aight a log of camphor wood, shining brightly, and of this the emperor caused two radisnt images of the Buddha to be made. Prodigies foilowed, some malignant, others benign; shrines arose; the same were destroyed-and with ever-mounting rancor between the Soga and Mononobe clans ${ }^{\text {m }}$

For thirty years thereafter the feud continued until, in the year 587. Iname's son slew the entire Mononobe family; whereafter Buddhist temples arose in number. Five years later he slew the Emperor Sushum and enthroned the reluctant widow, who, as Empress Regnant Suiko (rigned 593-628) , appointed to the tegency the younger brother of her spouse. And it was only then that the promised blessings of the new Law began to appear. For this beloved Prince Shotoku (573-621) proved to be one of the great and noble ruiers of all time.

His mother, it is said, bore him without pain while an a tour of inspection of the palace precincts, "When she came to the Horse Departmient and had just come to the door of the stables, she was suddenly delivered of him without effort. He was able to speak as soon as born and when he grow up was so wise that he could attend to the suits of ten men at onee and decide them all without etror, He learned the Inner Doctrine (Buddhism), studied

[^60]the Outer Classies (Confocianism), and becume in both branches proficient." ${ }^{20}$ He fostered fetters: and the ants, prepared the first history of Japan (now lost), promulgated a systems of laws and an organization of court ranks, and even before his dath was honored by many as a Boolhisatwan. In his reign, Buadhism, which in Japan had been the religion mainly of one clan, became a religion of the empire; and the branch of Buddhism favored-as in China-was the Mahayana.
"Concerning differences," wrote the prince, "between the Great and Little Vehicles: in the Great, one thinks primatily of those not seeking emancipation and triek to help them equally by drawing all toward the Buddhist goal; whereas in the Little, one seeks enlightenment for oneself alone, avoids teaching others like the plague, and rejolices in a false nirvaria," 37

In the year 621, second month, fifth day, in the middle of the night, the Imperial Prince Stotoka passed away; and there was sorrow in the palace; sorrow aho in the village: the old, as if bereaved of a dear child, lad no longer any tate for food, and the young, es though become orphans, tilled the ways with sounds of lantent. The farmer let go his plow, the pounding wotnan her peste, and all said as one: "The sun and moon have lost their light; heaven and earth have gone to ruin. In whom, benoeforth, can we truar?" 30
HARA PEXIOD: 710-794 A. D.

Buddhism in Japan had as yet produced no truly native thought. The situation was one simply of eclectic juxtaposition. The kami of the land were faced with a cosmopolitan panthoon of alien derivation, far more sophisticated than anything they themselves had ever represented-or, indeed, than the bear of Yamato could at that time have required. In the court, the new fuith was the carrier mainly of a continental civilization that gave to life there a new fashlonable tone, while among the fork it was a vethicle of solace, The period-we must noto-was that of the fanatic onslaught of Islam ncross the Near and Middle East and into Europe (fall of Persia, 650; Spain, 711); also, of the far less bloody though no less fanatic cutting down of the Old Germanic sacred
surnes and groves by the early Chrittian misslon (Boniface, first Archbishop of Mainz, 732) -which latter deed of clumsy pedagogy produced is the European psyche a mythic schizophrenia (Insania germanica: Zwei Seelen wohnen, ach, in meiner Brast') that is deeply with us still, and to be analyzed in our volume next to come. Whercas in eighth-century Japan, with a quality of compassion that in cults of the Levant has been rather talked about than illustrated in act, the Bodhisattvas joined in mutual support with the rustic spirits of the country.

The accord was achieved in four stages;

1. At Nara period of the firss Buddhist capital city of Japan, 710-794 A.D.: A stage when Chinese Buddhist ant and thought were arriving in force. The chicef symbolic event was the building of the great Todaiji Temple and consecration within it, In the year 752, of a colossal bronze seated Buddha on a lotus of bronze 68 feet in circumferencs-each petal 10 feet long, the figure itself $531 / 2$ feet high and having a weight of 452 tons, with cach cye nearly 4 feet long and each hand nearly 7 ; the right in the fear-not and the left in the boon-bestowing gestures of India.

2 and 3. At the second Buddhist capital, Helan (now Kyoto): 794-1185 A.b.: First, 794-894, a period of continuing Chinese influence, but with a new turn; for in the teachings of two Japanese monks, Dengyo Daishi (767-822) and Kobo Daishi (774835), the kami of Japan were recognized as local Bodhisattvas. Furthermore, in the school of the latter there was introduced a new strain of Tantric Buddhist doctrine derived from the Indian unfversity at Nalends-which at that time was at its peak, sending out developed doctrines of unfolding divine powers in missions northward to Tibet, southward to Indonesia, and castward into China and Japan.

Next, 894-1185, continuing at Heian; diplornatic and cultural intercourse with T'ang China was discontinued, and in the elegant Fujiwara court described by Lady Murasaki (978-1015\%) in her novel Genji Monogatati, an enotic flowery game of semsibility was played, much like that of the twelftheentury troubadours. Cut off from the continent, the Japanese now were developing a Buddlism
of their own, which in the following period, of the Kamakura Shogunate, achicved maturity.
4. Kamakura Period; 1/85-1392s an intense swing away from the delicate sensibility and aesthetic croticism of the Fujiwara ladies and their nobles; four vigorous, specifically Japanese Buddhist schools were founded: Jodo, founded by Honen (1133-1212), and Shinshu, founded by his cisciple Shinran (1173-1262), both of which were Amida sects; Zen, from the Chinese Ch'an school of Hui-neng but applied to new aims (chiel founder, Eisai: 11411215); and lastly, the intensely personal, chauvinistic seet of the fisherman's son Nichiren (1222-1282).

It would be delightfal to examine at length every aspect of the transformation in Japan of the Indian doctrine of disengagement into one of engageraent, gratitude, and awe; but in a work of the present plan no more than the broadest lines ean be indicated.

The first stage of the process, we have said, is symbolized in the Great Buddha of Todaiji-where the figure represented is not the Indian Gautama Shakyamuni, but a meditation Buddha, of no time, no place, no race. He is one of a group of five such Guardian Buddlas of the Planes of Meditation, who stand for aspects of the causal sphere, from which all Buddhas, Bodhisattvas, and indeed all beings of the visible universe, proceed. They appear before the inturned mind when it enters their domain of foree. And the Sanskrit name of this particular one is Vairochana ("Belonging to, or coming from, the sun"; Japanese: Dainichi-nyornt, "Great Sun Buddha"). If we like, we may see in him evidence of an influence from the solar cult of Iran. However, there has never been, in Iran or in any other part of the world westward of the great cultural East-West divide, an Ideology or theology with quite the accent of the Vairochans vision.

This mighty ligure stands for an aspect of Buddhist realizationt that is tugglet in the Avatamsala Sutra (Jepanese: Kegon, "Flower Garland"), to which the vast Javanese Buddhist stupa at Borobudur (eighth century A.D.) also bears withess ${ }^{\text {h }}$ It is a teaching that Is supposed to have been enunciated by the Buddta Gautama directly after enlightenment. But since no one listening could um-
derstand a word, he began afresh and taught the simpler daalistic Hirmayana, which in time would render the mind eligible to grasp the Mahayana. And in time, indeed, there was nuch a one, a youth, Sudhana by name, who departed on a pilgrimage (which is represemted in the panels of the second and third galleries of the stupa at Borobudar), in the course of which he addressed himself to fifty-three great temehers. Some of these were living men and women; others were Medination Buddhas. And what he leamed was this wonderful teaching of the Flower Garland.

The doctrine is central to all of the Buddhist sects of Japan and requires an attempt on our part, therefore, to represent at least one or two of its most suggestive points. What it represents, in the maina is a further application of the primary doctrine of the Buddha summarized above in the twelve-linked chain of causation, which, it will be recalled, proceeds from 1. ignorance, 2. netion, 3. new inclitutions, ete., . . . on to 11. rebirth, and 12. old age, dhscase, and death.* All beings, according to this law, were self-creating in as much as 11 , rebirth, was seen to be the result of 1, ignorance. As presented in this twelve-finked chain, the teaching of the Buddha gives stress to the idea of a sequence in time; first this, then that, then the next; or as they say, "derivation from an antecedent." In the further extension of this teaching in the Wreath, the idea is added of an interdependence equally in space: the universe, that is to say, is correlative, is generally interdependent and thus "mutually originating"; no kitngle being exists in and of Itseli. Or, in the words of the Jearned Professor Junjiro Takakusu: "We can call it the cansation by the common actioninfluence of all beings. ${ }^{36}$

So that the problem of causation now is read in terms of both time and space simultancoutly; which together constitute what is known as the matrix of the thus-come (tithlgota garbha), the way of the being of things, within which the Buddha, tathalgara, is concealed-but mimaltancously revealed. This is the wreath, the circle of petals, within which the coloreal Solar Buddha sits, with one of his hands saying "Fear not" while the other is rendering all the boons of being. And the Jepanese people pouring into this

[^61]temple, garing at the Buddha, bowing in humility, circulating in gratimede, and going out again, are themsclves flowers of the garland through which he is both concealed and revealed.

This teaching is called the Doctrine of the World of Totalistic Harmony Mutually Relating and Penetrating; and to clucidate its insight "Ten Profound Theories" have been taught, of which four will suffice for our present view:

1. The Profound Theory of Correlation, according to which all things coexist, simultaneously arising. They eocxist, furthernore, not only in relation to space, but also in relation to time; for past, present, and future include each other. "Distinct as they are, and separated as they seem to be in time, all beings are united to make one entity-from the universal point of view." ${ }^{\text {HI }}$
2. The Protound Theory of Perfect Freedom, according to which all beings, great and small, commune with one another without obstruction; so that the power of each partakes of that of all and so is limitless. "Even in a hair there are inmumerable golden Wons. ${ }^{\text {sas }}$ One act, however small, includes all acts.
S. The Profound Theory of Complementarity, aceording to which both the hidden and the manifest constitute the whole by mutual reinforcement. "If one is inside, the other will be outside, or vice versa." ${ }^{34}$ By complementarity they constitute an unit.
3. The Profound Theary of the Compiction of the Common Virtue, according to which a leader and his following, the chief and his retinue, work together hermoniously and brightly: for, "according to the one-in-all and all-in-one principle, they really form one complete whole," 4 -permeating each other by inter-neflection.

And so that is the wonderful teaching of the Flower Wreath Sutra, known in Japan as Kegon, the object of which is the establishment of a harmonious totality of all beings, as a garland around the Buddha-nature of each. And the sense of it all is in the active body no less than in the meditating mind, so that the practice of religion is life. Bur to realite this, two thinge are needed: the Vow of Bodhisattvahood (pranidhina), which is, to work without cease to bring all beings-oneself included-to the realizafion of Buddhahood, and equelly, compassion (karnana). is
HEIAN PERIOD: 794-1185 A.D.

The second major step toward an essentially Japanese Buddhist reallzation was taken when Dengyo Daishi (767-822) and Kobo Daishi ( $774-835$ ), set suil in the year 804 for China.

The priestly order founded by the former on his return is called Tenctai (Chinese, T'ient'ai), after the mountain monastery in South China founded by Chih-kal (531-597),* who is supposed to have been a disciple of Bodhidharma. But Bodhidharma, if historical, was in China c. $520-528$ (t),

The basic doctrine of Tendal is that the Buddha Mind is in all things-which, of course, we have heard now a thousand times. But the partieular thought here, which gives to this order its own character and has made it a very strong force in the shaping of the popular Buddhism of later Japan, is the following: that the Lotus Sutra, "The Lotus of the True Law" (Saddharmapundarika) is itself the Buddhn, For the Buddha in the course of his career taught numerous ways to various groups. He taught the way of boundless giving, the way also of the Hinayana, the way of the Great Delight, and at the end of his days, most profoundly, the Lotas of the True Law, Moreovor, at the moment of his passing the Buddha said to those about him: "Do not grieve, saying 'Our Master has passed away! What I have taught will be your Mavter after my death. If you hold to and practice my teachings, will that not be as though nyy Law Body were remaining here forever?" 34 But the Lotus of the True Law, the culminating doctrine, is the summary of the rest. Therefore, the Lotus Sutra is the Law Body of the Buddhes.

But now we must add to this one further thought: that between eternity and time-Law Body and Phenomenal Body, that and this- there is no distinction. One is not to suppose that there exists anywhere an abiding, motionless Buddha Substance around which the qualities of reality move and change. On the contrary; the "true" state which is no state may be regurded provisionally as opposite to "this state" which is phenomenal; howover, the middle, the Middle Way, is over and above, nay, is kdentical with both.

[^62]The Living Buddha and his Law Body were not different from each other; nor is the Law Body other than the Lotus Sutra. But thinge equal to the same thing are equal to each other; and so, the Lotus Sutra is the Living Buddha.

Something considerably more complex arrived, however, with the return of the second voyager, Kobo Daishi, who in China had studied the Indian Tantric mystery known as the "True Word" (Sanskrit, mantra; Chinese, Chen Yen; Japanese, Shingan). The baste concept here is comparable to that of the Roman Catholic Mass, where, by pronouncing properly the solemn words of consecration, the anointed priestly celebrant actually changes bread and wine into the body and blood of Christ. The appearances remain, but the substance changes into God. In the Buddhist-Hindu Tantric schoots, as well, the idea prevails that the "True Word" can work such effects. There is the additional idea there, however, which is essential to all Oriental thought, that the sphere of divinity, the Buddha sphere, is withun the celcbrant himself: the miracle takes place within the celebrant; it is he-or she-that is transubstantiated.
The celebrant, therefore, is to assume the posture of the Buddhaprinciple invoked. He is thereby placed in accord with that principle at once in thought (dhyäna), ward (manira), and body posture (mudra). Thus this very body of ours becomes the Buddha.
Furthermore, in line with the Hindu-Buddhist notion of numerous degrees, orders, or forms of divine manitestation, numerous symbolic images have become associated with this development, offering models, so to say, for the posture system associated with the mantris. And these are classified in two large categories; 1. thase of the circle of the diamond or thunderbolt body (vajra), representing aspects of the realm of the indestructible, true, or diamond state, the pivotal figure of this group being the great Solar Buddha, Vairochinia, surrounded by hiin emanations; and then 2, those of the circle of the womb (garbha), symbolizing the order of the changing world, which was termed above the matrix of the thus-come, and is symbolized in Indian Buddhist art by the goddess-lotus of the world.*

[^63]Kobo Daishi assigned the kami of his native land to membershilp in the womb circle; so that whereas formerly the Buddhas had been viewed as kami, now the kami could be viewed es Buddhathings. A two-way fatesplay was thereby achieved. In addition, the Indian Tantric magic became combined with the Japanese shamanistic tradition, and again, a two-way interplay was achieved. This powerful, popular as well as elite, dual order was known as Ryobu Shinto, "Two Aspect Shinto." The Tendai sect joined the movement, terming its own approach "One Readity Shinto" (Iehtfithu Shinto). So that even before the intercourse with China was discontinued, Japan had begun to make Buddhism its own.

It was only in the second phase of the Heian Period, however, that Japan began to exhibit its own style through every aspect of Its newly aesimilated higher culture stage. Professor Langdon Warner, in a sensitive discussion, points out, for example, that by the tenth and eleventh centuries, "almost suddenly, and certainly without debt to foregoing schools of painting, the Japanese were producing long borizontal scrolls of such narrative as the worid had never seen. While the Chinese of those decades, and later, gave you moods of landscape and of weather charged with all they can imply for human beings who are sensitive to nature, the Japanese showed peopled narratives boyond compare. . . .
"The main difference," he concludes, "is the fact that the Chinese were largely interested in matters of phitosophy, while the Japanese emphinsized Man and what happened in the material worid at a particulur time, ${ }^{32}$

We have already remurked that in Chinn the vocabulary of Taolsm associated the idea of the Tao with the order of nature, in heaven and on earth; so that the ideal of the sage was of a man who, like the mythical mystic Lao Tzu himself, had escaped from the social sphere to nature, where his own nature lad teveloped amid the noble influencer of mountains, waters, trees, and wonderful mists. For among these, the mysteries announced in the Book of Changes were everywhere variously apparent, and by a priaciple of spiritual resonance, one's own nature there recovered spontaneity. Whereas in India, on the other hand, the ideal
aim had been of release (mokia), not merely trom the human spluere but from the cosmic as well.

The leamed Professor of Oriental Philosophy, Dr. Hajime Nakamura, of Tokyo University, made an extremely important point in a talk delivered in Rangoon in 1955. The cancept of freedom is rendered in Chinese and Japanese, he pointed ont, by the same two ideograms: those denoting self and cause (selfcause, sell-motivation, or spontancity, would seem to be the sense). "Bat," as he then observed, "whilo in Chins 'freedom' meant liberation from the human necus ( Pu -haa, for example, acting like a madman, constantly ringing his bell, was an idiot sage), in Japan it meant compllance with the human nexus-through devotion to secular activities." ${ }^{\text {sp }}$

We have followed the course in China of the transformation of the Indian Buddhist docirine of release into one of spontancity -in the doctrine of the Ch'an school of Hoi-neng. We have now to watch a further shift of accent in. Japan to the world of men and to meen of the world: or rather, we have aiready seen the ntcent shift. For already in the words of Prince Shotoku we have beard the keynote sounded; and in the one-in-all, all-in-ope docune of the World of Totalistic Harmony Mutually Relating and Penctrating this note was expanded to a fortissima in concerto. In fact, all that need now be said is that the remainder of the history of Buddhism in Japan is, by and large, the reflex of the differing human nexuses to which the doctrine has been applied.

The Indian Buddhist was disillusioned in the univeres, the Chinese in society, the 3apanese-not at all. So that, whereas the Indian retreat was to the Void and the Chinese either to the Family (Confucius) or to Nature (Lao Tzu), the Japanese did not retreat but stood exactly where he was, simply magnified his kami into Buddha-things, and saw this world ithelf, with all its joy as well as oddities and sorrow, as the Golden Lotas World, right here and now.

And one of the finst of the various human nexuses in Jupan to take on the radiance of the Golden Lotus was the palice-world of the Heian court,

It was an age [writes Professor Masahant Anesaki] of the "cloud gallants" and the "flower maidens," of the luxurious nobles and Ladles who moved amidst the romantic and antificial surroundings of the Imperial court. It was an epoch of aestheticism and sentimentalism, in which free rein was given to emotions that were refined and cultivated by the somewhat enervating atmosphere of the Imperial capital. Every member of this piciuresque society, man or wornan, was a poet, sensitive to the charm of nature and eager to express every phase of feeling in verse. Their intimate feeling for nature and for the varied emotions of the human heart was expressed in the word award, which meant both "pity" and "sympathy" This sentiment had its source in the tender romanticism of the age: it owed much, too, to the Buddhist teaching of the oneness of existences, of the basic unity that joins together different beings, and which persists through the changing incarnations of one individual. That conviction of the continuity of life, both in this existence and hereafter, deepened the sentimental note and widened the sympathetic reach of aware. It is not strange that the reign of asare produced many romances of love, both in actual life and in the stories of the period. ${ }^{\text {an }}$
The Western reader will recognize in awark a quality properly companble to the twelfth-ccotury courtly troubadour ideal of the gentle heart, susceptible to the pure, ennobling sentiment of love. However, in Jspan, as Professor Anesaki shows, the sentiment was opened out to include all of nature and the universe.
"Buddhism," he writes, "impressed on the "cloud gallentr' and 'flower maidens' of that time a sense of the oneness of life."

Their sentiment, awere, is therefore actually an echo, very genile, of the deep pang of the young Prince Gautama in lis own palace period of the realization of death. There is a phrase, mono no aware wo shiru: "to be aware of the pity of things." However, instead of a gravcyard vision, the gallants and maids of the Fuj)wara garden of life saw in the world, nather, a festival of the beauty of falling blossoms:

## KAMAKURA PERTOD: $1185-1333$ A.D.

When the Heike were routed at Ichi no tani, and their nobles and courtiefs were flecing to the shore to escape in their ships, Kimagui Nozane came riding along a narrow path onto the
beach, with the fintention of intersepting one of their captains: Just then his eye fell on a single borserman who was attempting to reach one of the ships in the offing. The horse he rode was dappled-gray, and its ssoddle glittered with gold mounting. Not doubting that he was one of the chief csptaing, Kumagai beckoned to him with his war fan, crying out: "Shameful! to show an enemy your back. Return! Retuml"
The warrior turnod his horse and rode back to the beach, where Kumagai at once engaged him in mortal combat. Quickly hurling him to the ground, he sprang upon him and tore of his helmet to cut off his head, when he beheld the tace of a youth of sixteen or seventeen, delicately powdered and with blackened teeth, just about the age of his own son and with features of great beauty, "Who are you?" be asked. "Tell me your name, for I would spare your life."
"Nay, first say who you are," replied the young man.
"I am Kumagai Naozame of Musashi, a person of no particolat importance. ${ }^{\text {m }}$
"Then you have made a good capture," said the youth. "Take my head and show it to some of my side, and they will tell you who I am."
"Though he is one of their leaders," mused Kumagal, "if I slay him it will not turn victory into defeat, and if I spare him, it will not turn defent into victory. When my son Kojiro was but slightly wounded at lchi no tani this moming did it not pain me? How this young man's fother would grieve to hear that he had been killedl I will spare him."

Just then, looking behind him, he saw Doi and Kujiwara coming up with fifty horsemen. "Alast look there," he exclaimed, the tears ruming down his face, "though 1 would spare your life, the whole countryside swarms with our men, and you cannot escape them. If you must die, let it be by my hand, and I will see that prayers are said for your rebirth in Paradise."
"Indeed it must be so," said the young warrion "Cut off my head at once."

Kumagai was so overcome by compassion that he could searcely wield his blade. His eyes swam and he hardly knew what he did, but there was no help for it; weeping bitterly, he cut off the boy's head. "Alas!" he cried, "what life is so hard as that of a soldier? Only because I was born of a warrior family must 1 suffer this affliction! How lamentable it is to do such eruel deedst" He pressed his lace to the slerve of his armor and wept bitterly. Then, wrapping up the head, he was
stripping off the young man's atmor when he discovered a Aute in a brocade bag. "Ah," he exclaimed, "it was this youth and his friends who were amusing themselves with muste within the walls this morning. Among all our men of the Eastem Provinces I doubt if there is any one of them who has brought a flute with him. How gentle the ways of these courtiers!"

When he brought the flute to the Commander, all who saw it were moved to tears; he discovered then that the youth was Atsumori, the youngest son of Tsunemori, aged sixteen years-From this time the mind of Kumagai was turned toward the religious life.4e

The date is 1184; the occasion, the extinction of the Taira (Heike) clan by the Minamoto (Genji); the period the opening of four and a quarter centuries of feudal strife, parallel to those of Europe from the brilliant Third Crusade, to the murder of Mary Queen of Scots; und the sentiment is cward: "alas!"

The warriors of Islam are now disintegrating India; the Mongols are in Chins and the Golden Honde in the Rassias; on the waters of the Pacific, eastward of Japan, Pofynesian warrior king are pressing claims to every circle of palmes on the broad sea; and boyond, two military, priestly empires, luca and Aztec, are being built on crushed fiesh and bone. The characteristic foci of all the religions of the age ane the sumptuous moated palace and armed camp; the peasant's hut and illiterate village; magical temples and eathedrals, which in this period are brought to a climax of iconographic splendor; and the gradually growing, raucous towns. As in Europe, so in Japan, we discover the gallantry of the dlower of knighthood, banditry, awark and the gentle heart, militury monks, meditating cloisters, and ladies with their pillow books.

We hear also of a new breed of friars, donning sandals and ragged robes, to move among and minister to the poor: in Europe, Dominic (1170-1221) and Francis (1182-1226), and in Japan, Honen (1133-1212) and Shiaran (1173-1262).

Buddhism in the Kamakum Period (1185-1333)-the moment of its maturation in Japan-was of two trends: jiriki, "own strength, self-relinnce"; and tariki, "other"s streagts, salvation by interces.
sion." The latter was represented priacipally by the cult of Amida; the former by Zen. The chief teactiers of the latter were the saints Honen and Shimran: of the former. Eisal (1141-1215) and Dogen (1200-1253). And the social spheres in which the latter flourished were largely the chambers of the gentlewomen ind villages of the poor, while those of the former were the manly warrior camps

The simple act of calling upon Amida had been known in Japan for many years. Emnin, from whose diery of the Chinese persecution we have quoted, was on his return to Japan a devotee and propagandist of Ansida. Many wandering folk priests among the villages also had taught his name. The formal establishment of a specifie Pure Land (Jodo) Sect as a churchly rellgion within the Mahayanh fold, however, with its own monks, nurs, and temples, Was the work of the sainly Honen, carrier of the miessage of the Buddha's paradise to the poor. Namu Amida Bursw, "Praise Amida Buddha," as a pious aspiration pronounced repeatedly in every circumstance as well as in special religious services amid the inspiration of IIghts, bells, incerise, and the rest, became establithed through his mission as a fundamental tredition of prodigious influence in the religious iffe of Japum And the goal was not Budthahood or enlightenment here on carth, bus an afterfife in beatitude, through whichi in due course, nirvana would be sichieved. The method was not the practice of any self-reliant disciplines, but thoughtful, pious Invocation, in rellance on the Buddia' yow. And the carthly benefit was a chango of heart, as anf effect of this simple religious practice readily avaltable to all.

Honen was but eight years old when his father was slain, dying with the wish that his soa should seek not revenge but the Butdhit: and the boy that year joined the Tenday order as a priest. At the age of forty-two be was seized with the idea of devotion to Amidn's name, and thereafter, for the remsinder of his life, cerried his messuge to a peopic suddenly assailed with alaughter, war cries, and beroes on every side.

But the full translation of Atmida into the secular living of Japan was achieved onty by his chicf disciple Shirman-who had been tereaved of his father when he was three, mother when he
was eight, became a child priest of the Tendai onder, and when twenty-eight met Honen, who died when Shinran was thirty-nine. The innovation that Shinran achieved in the worship of Amida was twotold. In the first place, rejecting the monastic ideal as invalid for Japan, he left the monastery, assumed the layman's role, and married. The lesson of this net was that worship is not a special task or way, but cocxtensive with life, identical with one's dally tack whatever it may be. And in the second place, he gave stress not to the vow and paradise of Amida, but to a crisis of awnkening within the worshiper himself, which he termed "the awakening of faith," the sense of which was an actual realization (which might, however, remain unconscious while transmuting every aspect of one's thought, speech, and action) of the reality of the truth of the Flowery Wrath, that one is all and all are one. Coextensive with this awelkening is gralitude to the world; and the calling of the name thereafter is in thanksgiving. Indeed, the method now is not, as in the Jodo of Fonen, the calling of the name, but living life and listening to the teaching in an attitude of gratiturde, cultivating faith in the mystery symbolized in the figure of the Solar Buddha Amida. And the awakening comes, not through eflort, but of itself. ${ }^{41}$

In Zen, on the other hand, which in the period of its introduction to Japan became the Buddhism of the samural, min essentially non-theologieal view is taken of the problem of illuminated life. All things are Buddha things. Buddhahood is within. Look within, the Buddha will be found. Act in this arientation and Buddhahood will act. Freedom ("self-motivation," "spontancity") is itself the manifestation of the Solar Buddha, which egoity, anxicly, Eear, forcing, reasoning, etc, only impede, distort, and block. In India, in the yoga system of Patanjali, the aim of yoga was deseribed as "the intemtional stopping of the spontaneous activity of the mind-tulf," * In Zen, on the contrary, the aime is, rather, to let the mind stuff proceed in all its motility spontaneously.

> Sitting quietly, doing nothing, Spring comes, and the grass grows by itself.

[^64]"This "by irself,"" as Alan W. Watts observes, "is the mind's and the worlf's matural way of action, as whea the cyes see by themsclves, and the ears hear by themselves, and the mouth opens by itself without having to be loreed apart by the fingers." is

And in the nexus of warcraft: "Perfection in the art of swordsmanship is reached," wrote Eugen Herrigel in his Zen in the Art of Archery, "when the heart is troubled by no more thought of ! and You, of the opponent and his sword, of one's own sword and how to wield it-no mare thought even of life and death. 'All is emptiness: your own self, the flashing sword, and the amns thas wield it. Even the thought of emptiness is no longer there.' From this absolute cmptiness, states Takuan, "comes the most wondrous unfoldment of doing. ${ }^{*+4}$

To a certain degree, any great athlete or performer will reeognize this last as, what we term, being "in form." Zen, it might be said, is the art of being "in form" for everything, all the time. There is no blocking: all perfectly flows. And Buddhahood is in this, in so far as no intrusive egoily is in play. Egolty is in play only in the arophyte, the amateur, the dub; in the periectly trained professiomal it does not exist. And 50, in Zen we find, so to say, the Buddhahood of competence in art In the ant of the sarnurai, it was applied to warcrafs. In the later periods and other spheres of life in Japan, its prineiples were applied to all or any of the arts; in monasteries, to the art of meditation; in the tea room, to the art of serving tea; comparably in paintings ealligraphy, etc., to the act "in form."

And now, fimally, one more important movement ts to be noted: that of the liery son of a fisherman, Nichiren, who asked himself in his fiffecrith year, "What was the Truth taught by the Buddha?" and in his quest decided that a sevival of Tendai would represent the nearest approach to that truth. For it is there that the idea is stressed of that ultimate prisiciple of Buddhahood which is eternal, the Buddlia of immeasurable ages, ever acting as the Enlightener, of whom the historical Buddhas, Meditation Buddhas, Bodhisattvas, and the rest, are but the modes of appearance. The terms "Muddia of Original Position," and "Buddha of Trace-leaving

Manifestation," epitomizo the dichotomy, Nichiren denounced all the other ways being taught, therefore, is deluding devotions to the mere traces. They are of the realms of updya, "approaches," "masks," or "expediencies," whereas the final, "one vehicle for all," of the last half of the Lotus Sutra showy the teaching of the Reslm of Origin itself.

Nichiren condenned Honen as an enemy of all the Buddhas, scriptures, sages, and people of all time, and asked the government to take a hand to terminate his heresy: Jodo is hell; Zen, the devil; Shingon, national ruin. Nichiren himself was mobbed, and banished; but returned. He saw Japan as the land of Buddhis destiny, for the restoration of Buddhism and therewith illumination of the world. The Chinese Mongol dynasty was at that time serioualy threatening an invasion of Japan. Nichiren, whose name means Sun (nichi) Lotus (ren), declared that his religions reform would save the day, "I will be the pillar of Japan: I will be the cyes of Japan; I will be the vessel of Japan," he wrote, and he began to think of himself as the Bodhisattwa Vishishtacharita ("Distinguished Action"), to whom the Buddha had entrusted the work of protecting the truth, wh

In his cult, ass in the Tendaj, it is the Lotas Sutra that receives the worstup, and the prayer that is repeated, evea shouted, to the beat-dondon dondoko dondon-of a drum, is Namia Myohö-renge-kyo: "Hail to the Lotus of the True Lawl" And of himselt, in the end, alone is a mountain hermitage, he wrote: "I know that my brenst is the place where all the Budahas are immersed in contemplation; know that they tum the Wbeel of Truth upon my tongue; that my throat is giving birth to them; and that they are atraining Supreme Enlightenment in my mouth. . . . As the Truth is noble, so is the man who cmbodies it; as the man is noble, 50 is the place where be resides, ${ }^{T 13}$

The numbers in Japan professing to bo adherents of the sects we have reviewed are coday about as follows: ${ }^{* 2}$ Amida (Shinshu and Jodo), 13,238.924; Nichiren, 9,120,028; Shingon. 7,530,531; Zen (Rinzai and Soto), 4,317,541: Tendai, 2,141,502; Kegon, 57,620; all other Buddhist sects, 608,385.

## v. The Way of Heroes

"We were invited to follow the Japanese witness into the hondo or main hall of the terple, where the ceremony was to be performed, It was an imposing scene." So begins A. B. Mitford's account of a Japanese fitual suicide.

A large hall with a high roof supported by dark pillars of wood: From the ceiling hung a profusion of those huge gilt lamps and ornaments peculiar to Buddhist tomples. In front of the high altar, where the fioor, covered with beautiful white mats, is raised some three or four inches from the ground, was laid a rug of scarlet felt. Tall candles placed at regular intervals gave out a dim mysterious light, just sufficient to let all the proceedings be seen. The seven Japanese took their places on the left of the rised floor, the seven foreigners on the right. No other person was present.

After the interval of a few minutes of anxious suspense, Taki Zenzabuno, a stalwart man thirty-two yeats of age, with a noble air, walked into the hall attired in his dress of cereminny, with the pecullar hempen-cloth wings which are worn on great occasiots. He was accompanied by a kedishakw and three olficers, who wore the jimbiaori or war surcoat with gold tissue facings. The word kaishaku, it should be observed, is one to which our word executioner is no equivalent verm. The ofice is that of a genterman: in many cases it is performed by a kinsman or friend of the condemned, and the extation between them is rather that of principal and second than that of victim and executioner. In this instance the kaishake wims a pupil of Taki Zenzabure, and was selected by friends of the latier from among their own number for his skill in swordsmanship.

With the kaishaku on his left hand, Taki Zenzaburo advanced slowly towards the Japanese wimesses, and the two bowed before them, then drawing near the forelgners they saluted us in the same way, perhaps even with mose deference; If each cane the salutation wha ceremonjouly returned. Slowly and with great dignity the condemued man mounted onto the raised Bloor, prostrated himself before the high altar twise, and seatad himself on the felt carpet with hit back to the high altar, the kelshakus crouching on his left hand side. One of the three attendant officers then came forward, bearing a stand of the kind used in the temple offerings, on which, wrapped in
paper, lay the wakizashi, the short sword or dirk of the Japanese, nine inches and a half in length, with a point and an edge as sharp as a razor's. This the handed, prostrating himsself, to the condemned man, who received it reverently, mising It to his head with both hands, and placed it in front of limself.

After another profound obeisance, Taki Zenzaburo, in a voice which betrayed just so much emotion and besitation as might be expected from a man who is making a painful confession, but with no sign of either in his face or manner, spoke as follows:
"1. and 1 alone, unwarnantably gave the order to fire on the foreigners at Kobe, and again as they tried to escape. For this crime I disembowel mysolf, and I beg you who are present to do the the honor of winessing the act,"

Bowing once more, the speaker allowed his upper garments to slip down to his girclle, and remained anked to the waist. Carefully, tecording to custom, he tucked his sleeves under his knees to prevent himself from falling backward; for a noble Japanese gentleman should die falling forwards. DeHiberately, with a steady hand be took the dirk that lay before him; he looked at it wistfully, almost affectionately; for a moment he seemed to colleet his thoughts for the last time, and then stabbing himself deeply below the waist in the Ieft-hand side he drew the dirk slowly across to his right side, and turning it in the pound, gave a slight cut upwards. During this stckeningly painful operation he never moved a muscle of his face. When he drew out the dirk, be leaned forward and stretclied out his neck; an expression of pain for the first time crossed his face, but he uttered no sound. At that moment the kaishaku, who, still crouching by his side, had been keenly watching his every movement, sprang to his feet, poised his sword for a second in the ait; there was a llash, a beavy, ugly thud, a crashing foll; with one blow the head had been severed Irom the body.

A dead sitence followed, broken only by the hideous noise of the blood throbbing out of the inert head before us, which but a moment before lad been a brave and chivalrous man. It was horribie.

The kaishaku made a low bow, wiped his sword with a piece of paper which he had ready for the purpose, and retired from the raised floor; and the stained dirk was solemnly bome away, a bloody proof of the execution.

The two representatives of the Mikado then left their places, and crossing over to where the forrign witnesses sat, called to

> us to witness that the sentence of death upon Taki Zenzaburo had been faithfulfy carried out. The ceremony being at an end, we left the temple."

We have come a long way since the period of the hieratic city states and the royal tombs of Ut -and yet, not; for the basie principle here, as there, is that of the full and solemn identification of the individual with his sociatly assigned sole. Life in civilization is conceived as a grandiose, noble play, enacted on the world stage; and the function of each is to render his part without blockage through any fault of the personality. Taki Zenzaburo, on a certain occasion, had misplayed. There was, however, a formal style of exit from the stage, which, in its nigor, provided him with an occasion to prove that his fundamental identification was not with the character responsible for the aecident (anacly, himelf as a freely acting individual), but with his part. And in the same spirit, we read innumerable accounts in the Jupanese annals of totally gallant men and women who in the character of their roles have gone even cagerly to death-most impressively in the ritual act known as junshi, dead-following.

The haniwa figures placed around the mound-tombs of the Yamato period were substitutes for live victims; yet the custom of the living following the dead has continued in Japan to the very present. In the period of the great feudal wars it was revived in force, and at the death of a daiayo, fifteen or twenty of his tetaisers would disembowel themselves. For centuries thereafter, even ugainat the firm rulings of the Tokugawa Shogunate (16031868), heroic players of the old school insisted on playing on. Against orders, for oxample, a certain Uyemon no Hyoge disemboweled himself in the late seventeenth century af the death of his lord, Okodaurs Tudamasa; and the government promply confiscated the lands of his family, executed two of his soms, and sent the rest of the houschold into exile, Other loyal followers, when their lords died, would shave their heads and become Budchist monks." But even as late as 1912, the general Count Nogi, hero of Port Arthur, committed suicide at the precise hour of she burial of the Mikado, Mejij Temno; and his wile, the Countess Nogi, then killed herself to accompany ber spouse."

The proper conduct of the female in such a case was to cut her throat, afeer having tied her legs together with a belt, so that whatever the agonies of her death might be, her body would be found property composed. ${ }^{\text {mo }}$

And there is an interesting brief poem celebrating the sticide of Count Nogi, composed by the editor, Ruiko Kuraiwa, of the newipaper Yorozo Choho, which reads as follows:

> Falscly, I thought him
> An old soldier.
> Today, I confess him God Incarnate. $^{.1}$

Bushido, "the Way (do; Chinese tao) of the Warrior (busha)," has been called the soul of Japan. I would say, in larger view, that it is the soul of the Orient; and, larger still, of the archaic word. For it is the hieratic ideal of the mighty play.

## v. The Way of Tea

We have found that it Mescopotimia, c. 2500 B.c., a psychology of mythic dissociation broke the old spell of the identity of man and the divine, which division was inherited by the fater mytrie systems of the West, but that this did not occur either in Egypt or in the Orient esutward of Iran. Japan paticipates in the Oriental system and is, in fact, its most vital representative in the modern worla.

But there is something no less important, which Japan shares with the West, which I would delineate in terms rather of time than of grography; for, though at the opposite murgins of the Asiatic contincut, Japan und Western. Europe matured about simantaneously and at the same pace. The Yayoi Period ( 300 - в.c.300 A.D.) can be comptred with the European Celtio and the Yamato with the period of Germanic Volkerwandentig; the ate of the entry and early propagation of Buddhim, from tho recep: tion of the Korean giff to the termination of intercourse with Tang China ( $552-894$ ) can be compared with the contemporary Merovitglan-Carolingian European age (c, $500-900$ ), Likewlef, the centuries of courtly Helan aestheticism suggest in many ways the flowering in Europe of the arts of courdy love, while in both
domains a number of culminating religious movements appeat in the thirteenth century (Honen, Shinran, Eksal, Nichiren: Daminic, Francis, Aquinas); wherealter, in Japan until 1638 (expulsion of the Jesuits) and Europe until 1648 (end of Thinty Years' War). comparablo periods of disintegrating fendal ties and incrensingly fierce dynastic and religious struggles superyened.

It might evea be worth noticing that in fourteenth-century Japan things came to such a pass that from 1339 to 1392 there were two Mikudos, each supported by a great feudal house, while in Europe from 1378 to 1418 there were two, and finally three, Popes excommunicating one another. Langdon Warner has remarked it Japanese art and life during the late fourteenth and early fifteenth centuries, a new "hall-secular tendency," "For, as in the European Renaissance, there was an end to the ancient tradition that all the arts were essentially handmaidens to religion, "th Nor is Warner the only Western seholar to have notieed such analogies. A French observer of some lifty years ago, M. de la Mazelitre, wrote as follows:

Toward the middle of the sixteenth century, all was confusion in Japan, in the government, in society, in the ehutch, But the civil wats, the manners returning to barbarism, the necessity for each to execute justice for himsoll, formed men comparable to those Italiana of the sixtenth century in whom Taine praises the vigorous initiative, the habit of sudden resohutions and desperate undertakings, the grand capacity to do and to saffer." In Japan at in Italy "the rude mainners of the Middle Ages made of man a superb animal, wholly militant and wholly resistant." And this is why the sisteenth century dtsplays in the highest degree the principal quality of the Japanese race, that great diversity which one flods there between minds as well as between iemperements. While in India and even in China men seem to differ chiefly in degree of energy or intelligence, in Ispan they difter by originality of character as well. . . . Uning an expresston dear to Nietzsche, we might say that in continental Asia, to speak of hurmanity is to speak of its plains, while the analogy for Japum as for Europe is, above all, of its mountaias. ${ }^{\text {m }}$
Also to be remarked is the faet that in the matter of landseape Japan, like Europe, lacks those immense inhumun wastes that is

Asia impress the human spirit with the sublime indifference of the universe to man. The gentle, charming Iandscapes, where the four seasons-autumn coloring and all-exhibit themsolves to man's delight, suggest a wotld, pather, fitted to humanity: a world that has a power even to humanize humanity: This may have facilitated the Japanese shift of focus from the nature landscapes of the great Chinese masters to peopled countrysides and lively city and town scents. The breach between the ways of man and nature were in Japan not so:great or perceptible as in China.

In any case, the final point that I would make in this brief survcy of the functioning and transformations of mythology in Japan, is that in the course of four grim centuries of feudal disintegration, there was produced, as from a highly fired kiln, an extmordinary glas-hand yet inteasely poignant civilization, wherein the qualities of the entire religious inheritance of the Far East bave become transmuted to secular ends. The worid feeling of Shinto, that the processes of nature camot be evil, together with Its zeal for purity, and the clean houso as well as heart, where the processes become manifest umencumbered: the recognition of ineflable wonder in little things, and then the Buddhist lesson of the Flower Wreath that all is one and one is all, mutually arisingwhich adds to the Shinto myxtique a magnitude: the Taoist feeling for the order of nature and Confucian for the Tao in human relationihips, along with the Buddhist of the One Way that all things une following io the Buddhahood that is already theirs: the idea of the leader and his retinue, snd therewith, the Buddhist recognition of sorrow, not with a violent revalsion (Hinayana), but with affirmative compassion, sympathy, pity, and "in awareness of the sigh of things (mono no dware wo shiru); ${ }^{34}$ the lesson of Shinran that the way for lapan was not asceticism but the normal layman's life lived properiy in gratitude, toward an awakening of faith in the reality of the Flower Wreath, which will occur of itself; and the further stress in Zen upon tenacity in discipline with a view to pristine spontancity in action-through all of which the basic hero virtues of the gallant Warrior Way are fostered, of loyalty with courage, veracity, self-control, und benevolence, together with a willingress to play fully one's given role in the mas-
querade of life: these were the viable lessons drawn frum thelr remarkably composite yet firmly synthesized mythological inheritance by the Japanese.

And from the fourteenth century onward, these produced an array of mutually erriching secular, folk as well as clite, arts, through all of which an aesthetic order prevailed of enchantment. Gardens were devised that brought nature itself imto the manifoldly symbolic play, not as merely its theator, but as an active participant, evoking at every turn a recognition both of humanity and of something else which is yet the same: great gardens, opening to vistas of far villages; little gardens, within doorn. We catch the savor of the Zen verse:

A long thing is the long Body of the Buddha;
A short thing is the short Body of the Buddhas
A number of highly styled types of theater came into being, numerous new arts, games, and maners of festival. The enchanted geisha world developed-to remind Japan of a point little stressed by the thaven Indian monks, namely that when the Buddha, at the age of eighty (and so, well seasoned in the wisdom of the Farther Shore), wis about to leave the fond city of Valtall for the last time, to pass into utter extinction, the reigning princes of the ancient Licehavi family had hoped to entertain him at a farewell dinner: but the most elegant courtesan of the eapital had presented her invitation first. And when the Buddha then departed from that city, togother with his cousin Ananda, he paused to rest on a neighboring hill and, looking back over the pleasant scenery with its numerous sanctuarics, holy trees, and shrines, said to Ananda; "Colorful and rich, resplendent und attractive is India; and lovable, charming. is the life of men. ${ }^{\text {" }}$,

But a ceatral discipline of all this urbane apisituality was tea. For the act of drinking tea is a normal, secular, common day affilir; 50 also is sitting in a room with friends. And yet, consider what happens when you resolve to pay full attention to every single aspect of the act of drinking tea while sitting in a room with friends selecting first your best, most appropriate bowls, setting these dowa in the prettiest way, using an interesting pot,
sharing with a few friends who go well together, and providing things for theri to look att a few flowers perfectly composed, so that each will shine with its own beanty and the organization of the group also will be radiant: a pieture in accord, selected for the oseasion: and perhaps an amusing titule box, to open, shim, and examine from all sides. Then, if in preparing, serving, and drinking, every phase of the action is rendered in such a gracefully functional manner that all present may take joy in it, the common affalif might well be said to have been elevated to the statur of a poem. And, in faet, in the writing of a sonnel, words are used that are quite normal, secular, common day tools. Just as in poetry, so in tea: certain rules and manners have been doveloped as a consequence of ages of experiences, and through a mastery of these, immensely heightened powern of expression are achieved. For as ark imitates nature in its manner of operation, 50 does tea. The manner of anture is spontancity, but at the same time organization. Nature is not for the most part mere protoplasm. And the more complex the organization, the greater is the manilesation of the range and force of spontancity. The mastery of tea, then, is the mastery of the principle of freedom (selfmotivation) within the nexus of a highly complex, glass-hird, rule-bound civilization, for every one of whose contingencies only gratimude is to be felt, if one is to live as a man.

## TIBET: THE BUDDHA AND THE NEW HAPPINESS

In a document entitied "The Black Wickedness of the Deceiving Reactionaries Belonging to Religious Establishments is Quite intolerable," the following necount appears of the life of the Buddha-
"At that time there were many kingdoms in India, and the kingdom where Shakyamuni was born was the largeit and most beasily of these kingdoms. It was always oppressing the neighboring smallee kingdoms. When Shakyamumi whs ruling, all the people of his kingdom were opposed to him and afterwards the neighboring kingdom joined with them and rose sgainst him; eventually Shakyamuni was defested, but he excaped from the midst of the surrounding armies, As he had nowhere to go, he went to is forest hermitage, and having meditated, he invented the Budditint religion. Thus having induced regrers and weaknessas into the stroing hearts of the people, he came back to impose his authority on ordinary folk. This is clearly the beginning of religion." 1

The author of this Revised Version is sald to have been a Tibetan monk before he was transported to China and fatroduced to the light of modern objective scientifio research. And at the conclusion of his testument, he states proudly: "If there are thow who talk about gods, the god I believe in is Communlsm, If I be anked why, It is becaus Conumunimm will bring us a life of happiness. So, cleaning up the frontion from these reactionmy monastic potentates, I shall continue to follow Communism, us long as I live," ${ }^{2}$

And so, let us turn for a deeper knowledge of his lore, to his master:
"The gods? They may quite deserve our worship. But if we had no peasant asociation but only the Emperor Kuan and the Goddess of Mercy, could we have knocked down the local butlies and bad gentry? The gods and goddesyes are indeed pitiful; worshiped for hundreds of years, they have not knocked down for you a single local bully or a tingie one of the bad gentry!
"Now you want to have your rent reduced. 1 would like to akk: How will you go about it? Believe in the gods, or believe in the peasant association?" I

So, Mao Tse-tung.
The dialectical world outlook had already emerged in antcient times both in Chins and in Europe [Mao wrote in his work On Contraliction!. But ancient dialectics has somethlug spontaneous and naive about it: being based upon the social and historical conditions of those times, it was not formulated into an adequate theory, hence it could not fully explain the world, and was later supplanted by metaphysics. The famous German philosopher Hegel, who lived from the late eighteenth century to the carly nineteenth, made very important contributions to dialectics, but his is idealist dialectics. It was not until Marx and Engels, the great men of action of the proletarian movement, made a synthesis of the positive achievernents in the history of human knowledge and, in particular, critically absorbed the rational elements of Hegelian dialectics and created the great theory of dialectical materialism and historical materialism, that a great, maprecedented revolution took place in the history of buman knowledge, Later Leain and Stalin have further developed thits great sheory. Introduced into China, this theory inmediately brought about tremendous changes in the world of Chinese thought.

This dialectical world outlook teaches man chiefly how to obscrve and analyze skillfolly the movement of opposites in various things, and, on the besis of such analysis, to find out the methods of solving the contradietions. Consequently, it is of paramount importance for us to understand concretely the law of contradiction in thinge,

The first point of interest bere for the stodent of mythology is that there has teken place a juncture berween the old Chinese yinyang dichotonny and the dielectical materialism of Mars. And, is many manifestations in the modern Orient suggest, there is in the Oriental mind a sense of deep affinity with the Marxist view; which, I believe, must be founded in the fact that in the Marxist dogma of an irreversible law of history the idea of maar, me, dharma, tav, has been applied to the order of man on earth. The molion of a cosmic law is disregarded as irrelevant, but that of a law in human affairs is retained: a law to be known and followed, without the necessity or even possibility of individual choice and freedom of decision. So that, whereas formerly it was the priest, the reader of the stars, who knew and taught the Law, now it is the student of society. Thus the possibility seems to be offered of moving into the modern period in wholly modern terms, without having to face the crucial Occidental problem of what Dr. C. G. Jung has termed Individuation; or an earlier vocabulary, free will: the responsibility of cach individunl, not to obey, but to judge and to decide.
"The Englishman talks about free will," said the Indian saint Shri Ramakrishna. "But those who have realized God are aware that free will is a mere appearance, In reality, man is the machine and God its Operator. Man is the carringe and God its Driver."

Beyond the law-bound order of the world of names and forms there is no mythology in the Orient of a transeendent, antecedent seut of individuality of eternal character and worth, but only the yoid, non-dual brahman, the empty other tace of Tan, Or, phrased another way: in the Orient that peculiar entity has never been conceded to exist who is not God but man, and yet of etemal worth none the less; or rather, not man, but this particular man, that or this woman bere, who, when free, is not a mere manilestition of cosmic spontaneity, but its rubject, its initiator. "Show me the face that you liad before you were born1" That we huve heard from the Orient: the idea of the uncarved block. But what about the block being carved through a series of unprecedented ereative dectsions?

One of the most important, mythologically ponditioned facts
of the world scene today is that, wheress every call of the West to individual freedom sounde to the Oriental ear like an advertisement of the very devil itself (atham, "I," which created the world -and indeed it didi), the sang of the Maraian Flower Wreath sounds like the ingvitable modern transformation of a theme long revered as deeply spiritual, mysterious, and holy. There is no idea that men can decide what kind of world they want and then bring it to pass

And so, as we all today well know, this new development of the ider of a superordinated law to which all human minds must bow was carried, in the most recent decade, to Tibet-where, if anywhere on earth, the way of the older Orient was still in form: brittle, aged, and decrepit, perhaps, yet in viable, still pleasant form. Let the reader consult, for exmmple, the view of Tibetan life before the catastrophe, given by Marco Pallis in his Peaks and Lamas." Or let him study the vary carfully welghed view of the Legal Inquiry Committee on Tibet, of the Intemational Inquiry Conmerveion of Jurists, published in Geneva, 1960. "The picture of the Tibetan people," we are here informed, ". . . is of a sturdy, checrful and self-reliant nation living in pence with its neighbors and secking to a remarkable degree to cultivate the faith and mysticism which is known to so tew people outside Tibet," "

The 日uddhism of Tibet represented in the main the indian Mahayana schools of the tenth to tweifith centuries A.D.: a development largely of the order of Shingom, with a psychologieal emphasis of great sophistication-an even a bricf study of the marvelous Tibetan Book of the Dead will suffice to show. ${ }^{3}$

And then, suddenly, there feil upon this people an immediate materinlization of the spirinal scenes of their own Hell of the Wrathful Deities, such as must be putting to an abmolutely final test the power of Mahayana Buddhist meditation to recognize in all beings, all things, all acts; mutually arising, the presence-thus come-of the Buidha. It is a test, however, that the Buddhist world has met before-the test, I dare say, out of which it was born. And the scenes, incredible as they may seem, must be, in the main, reproductions in modern dress of motifs alceady rehearsedfor example, in the season of 844 A.D.

A monk, aged thirty-seven, who had escaped to Nepal from Thrashak, Nyarong village, testified that in March 1955 all the people and monks of his village were summoned to a meeting and asked where their leaders had got their wealth and whether those leaders treated them badly.

The reply was that no one had been ill-treated and that there was no complaint against the leaders. In the mecting the Chinese asked for armus and armunition. Then the monks were asked what sort of crops, property and wealth they had and who were the good and bad leaders. The reply was that their leaders were good and treated them well. The Chinese then told the monks they were all spoiled and that they oughs to marry. Those who relused to marry were put into prison and he himself saw two lamas, Dawa and Naden, who were amongst them, crucified by naits and left to die. A lams named Gumi-Tsering was pricked through the thigh with a pointed instrument like an awl, the thickness of a frger. He was tortured in this way because he refused to preach against religion. The Chinese called his fellow tamas and monks to carry him. They also took part in tortaring him and he died. It hot known whether they were forced to do so or not, After this many monks and villigers ran away. As far as the informant knows, to monk agreed to marry and he heard that twelve other had been crucified. The crucifixions were carried out in the monasteries and be heard of this because lugg.tives came back at night to find out what was happening. . . They saw many Chunsse inside and horses had been taken inside the temple. The Chinese brought women inside but the monks refused to take them. These were. Khumba women who were brought in groups surromided by armed Chiness. Scriptures were turned into matresses and aho used for toilet paper. A monk named Turukhu-Suagrab asked the Chintse to desist and his arm was cut off above the elbow. He was told that God would give him back his arm. The Chinese told them there was no such thing as religion, the practice of which was a waste of one's life and of one's time. Hecause of relighot people did not work.:
A farmer, aged fifty-wo, from Ba-Jethba, hearing a dizturbance in his brother's housc, looked through the window and, as hit said. "saw hil brother's wife's shouts being stified by a towel, Two Chinese beld ber hands and another raped her, then the other two
raped her in turn end left." In 1954 * forty-eight babies of this village below the age of one year were taken to Chins,
in order, the Chincse said, that their parents cotild do nore work. Many parents pleaded with the Chinese thot to take the babies. Two soldiers and two civilians with a few Tibetan collaborators came into the house and took the babies from the parents by force. Fifteen parents who protested were thrown into the river by the Chinese and one committed suicide. All the babies came from the middie and upper classes. . . . Children were encouraged to submit their parents to indignities and to criticire their parents if they did not conform to the Chinese ways. Indoctrination had begun. One indoctrinated youth saw his father with a prayer-wheel and resary and began to kick him and abuse him. The father began to hit the boy, he fought back and a number of people came to stop this. Three Chinese soldiers arrived and stopped these poople from intervening, telling them that the boy had a perfect right to do this. The boy contimued to abuse and beat his father, who then and there committed suicide by jumping into the river. The father's name was Ahchu and the boy's Alsalu, aged about cighteen or nincteen.
In 1953 this same informant was called to witness the crucifixion in his village of Patung Alinga, a man from a well-to-do family.

A fire was lit underneath him and he saw his flesh bum, Altogether twenty-five people from the weathy classes were crucified and he suw them all. When he left Tibet in Jamuary 1960 fighting was still going on at Trungyi. . . . By this time the monasteries in that part had completely ceased to cuist as religious institutions. They were being used as quarters for Chinese soldiers and the lower floors were used as stables. Some tirne after the children had beea sent to China lie saw twenty-five people killed in Jeuba by having aails driven into their eyes. Again the people were called to witness this. They were middle-class people and the Chinese stated that this was being done because they were not going on the road to Communism, having expressed their umwillingness to cooperate and to send their children to school. ${ }^{19}$
"All Power," writes Mao Tse-tung, "to the Peasant Association!"

[^65]The peasants attack as their main targets the local bullies and badd gentry and the lawless landlords, hitring in passing against patrarchal ideologies and institutions, corrupt officials in the cities, and evil customs in the rural areas. In foree and momentum, the attack is like a tempest or hurricane; those who submit to it survive, and those who restst it perish. As a result, the privileges which the foudal landiords lave enjoyed for thousands of years ate being shattered to picees. The dignity and prestige of the landlords are dashed to the ground. With the fall of the authority of the landlords, the peasant ascociation becomes the solo organ of authority, and what people call "All power to the peasant association" has come to pass. Even such a trille as a quarrel between man and wife has to be settled at the peasant nssociation. Nothing can be settled in the absence of people from the association. The association is actually dictating in all the matters in the countryside, and it is literally true that "whatever it says goess." The public can only praise the association and must not condemin it. The local bullies and bad gontry and the lawless landiords have been totally deprived of the right to have their say, and no one dares mutter the word "No." 11
"In 1956 the Chinese surrounded Litang monastery while a spechat ceremany was going on, and the witness (a nommd, aged 40 , from Rawa, one day's journey away), together with other outsiders, was attending the ceremony invide the monastery. The Chinese told the monks that there were only two possible ways: socialism and the old feudal system. If they did not surrender all their property to socialism the manastery would be completely destroyed. The monks refused. . . . For sixty-four days, with the witness still inside, the monastery was besieged. The Chinese charged the walls and the monks fought with swords and spears. On the sixty-fourth day planes bombed and machine-gunned the monastery, hitting the surrounding baildings bua not the main temple. That night about two thousand escaped and two thousand or sa were captured. . . . One tama was cructİed; another bumed to death, two others were shot and wounded, then over ane boiling water wes poured and he was strangled, while the other was stoned and hit on the hend with ma ax. ${ }^{12}$

A village headman from Be-Nangsang was told to stop at Minya to see what happened to people who opposed reform. "A minn aamed Wangtok was arrested and taken to a large hall where Tibetane had been assembled for the purpose of seeing what happened. Beggars who had become soldiers in the Chfnese army beat him with sticks and poured boiling water on his head. He then admitted having nine loads of gold (which never turned up, the witness says). He was tied and slung up by bis thumbs and big toes. Straw was buraed under bim and he was asked where his gold was. Ho could not answer this because, acconding to the witness, he had none. A red-hot copper siail was then hammered into his forchead, the mail being between $\%$ to 1 inch long. He was then cartied into a truck and taken wway. The Chinese said that he had boen taken to Peking, " 11

The feet of the lama Khangsar, the abhot of Litang, were chained together, and a pole was placed across his chest and arms. "Then his arms were bound with is wire. He was suspended by a heavy chain around his neck and hanged, aithoughi the people usked for hit release. The utd (prayer reciter) wis arrested, stripped naked and burned on the thighs, chest, and under the amppits with in red-hot-iron about two fingers thick. This was done for three days, with applications of ointments between the sessions. When the witness left after four days the luza was still alive. ${ }^{m 14}$

At Sakya monastery, near Sikkim, the mother of the wife of a lama of the red-biat sect (in which the clergy marry) had her hair polfed out in public. ${ }^{13}$ At Derge Dzongsar the daughter of a village leader, aged about forty ${ }_{+}$was first of all abused as an exploiter of the peoplo; then her mouth was stuffed with hay, she was harnessed and saddled, and the rilt-zall rode on her back, making her crawl around on all fours; then the Chinese did the same. In a village of the province of Amdo, Rigong, where the people were assembled to watch their leaders being Villed, "ono man was shot in stages working up the body, there being about nine stages in all. Anorher man was asked whether be would prefer to die standing up or lying down. He preferred standing. A pit was dug and he was placed inside it. Then ctue pir was filled with mud and cors-
pressed. This continued even after he had died umtil his eyes protruded from his head and were then severed by the Chinese. Four others were made to recount the faults of their own parents; that they were devoted to religion, etc., then these four were shot in the back of their heads. As their brains spattered the Chinese called them the flowers in blooni." ir
"Let a hundred flowers bloam," wrote Mao Tse-tung, "and let a hundred schools of thought coatend" as

Hdentity, unity, coincidence, interpermeation, interpenetration, interdependence (or interdependence for existenco), intercomnection or cooperation-all these different terms mean the same thing and refer to the following two conditions; firit, each of the two aspects of every coniradiction in the process of development of a thing finds the presupposition of its existence in the other aspoct and both aspects coexist in an entity; second, each of the two contradictory aspects, according to given conditions, tends to trans form itsell into the other. This is what is meant by Identity." is
"The agrarian revolution we have carried out is already and will be soch a process in which the land-owning landiord class be comies a class deprived of its land, while the peasants, once doprived of their land, become small holders of land. The haves and the have nots, gain and loss, are interconnected because of certain conditions, there is identity of the two sides. Under socialism, the system of the peasants' private ownership will in turn become the public ownership of socialist agriculture; this bas already tuken place in the Sovict Union and will take place throughout the world. Between private property and public property there is a bridge leading from the one to the other, which in ptilosophy is called identity, or transformation into each other, or interpermeation," su

In the Artido region, again at Rigong, three very high lamas had theit hair pulled out before the people, their shoes were removed, and they were beaten, then made to kneel down on the gravel. "They were anked: 'Sinee you are lamai did you not know that you were going to be arrested?' Three pits were dug and the limas were placed inside. The public were then made to ufinute on them,

The Chinese then invited the lamas to fly out of the pit. Then they were taken off to prisora and they were chained togethet afound the neok and made to carry human dung in baskets." ${ }^{\text {24 }}$

A mant, aged twenty-two, Irom Doi-Dura in the Amdo region was told by the Chinese that he required treatment to make him more intelligent. The Chinese at that time were telling Tibetans that they were a stupid inferior race and would have to be supplanted by Russians and Chinese. They look blood tests of this man, his wife, and many others, and there are a number of corresponding reports from different parts of Tibet detailing the sort of operation to which this young man and his wife were the mext day forced to submit. They were both taken to the hospital. "He was completely undressed, placed on a chair and his genital organs were examined. Then a digital rectal examination was carried out and the finger was agitated. He then ejaculated a whitish fluid and one or more drops fell on a glass slide which was taken away. After this a long pointed instrutnent with handles like those of scissors was inserted inside the urethra and be fainted with pain. When he came round the doctors gave him a white tablet which they sald would give him strength. Then he received an injection at the base of the penis where it joins the scrotum. The needle itself hurt but the injection did not. He felk momentarily numb in the region until the neodle was removed. He stayed ten days in hospital and then is month in bed at home. . . . He had been married for only two years and prior to this treatment had very strong sexual feclinga. . . . Afterwards he had no sexual desire th all. . . ."

Meanwhile, his wite "was undressed and tied down. Her legs were raised and outstretchod. Something very cold which became painful was inserted inside the vagiuai She saw a kind of rubber balloon with a rubber tube attached, the end of which was inserted inside the vagina. The balloon was squeezed and his wife felt something very cold inside her. This caused no pain and only the tube and not the bulloon was inserted. She remained consclous throughout. Then she was taken to bed. The sume procedure was carried on every day for about a week. Then she went home and stayed in bed for about three weeks," and thereafter she had neither sexaal feeling nor menstruation. ${ }^{\text {ph }}$
"The district officet of Tahlung ran away and wal captured after about two days. His lips were cut off and he wats bound and brought back naked to Tuhlung. The Chinese were not satisfied with his rate of progress; being a fat man he could not walk very fast and he was poked with bayonets to make him walk faster. The witness saw him covered with bayonet wounds. The Chinese tied him to a tree and invited Tibetans to go and beat him, aecusing him of cruelty. They were told not to beat him to death since he would benefit by this. . . . He was in fact beaten by the Clinese and died after eight days. His lips were cut off after he had begged nather to be shot than tortured." zt

And finally-though the reports go on and on-there was a nomad, aged forty-nine, formerly the owner of twenty or thirty yaks and a dweller in tents, who ssw two of his comrades bumed alive in public. He next saw all the wealthy people in the Kham area executed, and then the lamas, and moniss. The last were gathered from the monasteries in the district and about a thousand were executed in public. The informant saw them ciearly from the slope of a hill where he was hiding, "Hie saw five strattgled by a rope with a heavy image of the Buddha providing the necessary force. . . . And he snw Drorchen Rimpoche, one of the most famous lamas in Kham, tied down to four pegs and shit all the way down the abdomen. The acensation made against the lamas wis of decelving and explaiting the people," ${ }^{\text {Et }}$ At Doi, Amfo, in 1955, the monks "were taken to the lields, yoked together in pairs, pulling a plow, tuder the supervision of a Chinese who cirried a whig." 28

Throughout the scenes of the Tibetan Book of the Dead, whether of heavenly or of infernal kinid, the soul is advised by its attendant lama to recognize all the forms beheld as projections of its own consciousness; and when the hell scenes are to be met, the lama says: "Fear not, fear not, O nobly boml The Furies of the Lord of Death will place around your neck a rope and drig you alonges cut off your head, exrract your heart, pull out your intestives, llek up your brains, drink your blood, eat your llesh, and gnaw your bones? but in reality, your body is of the nature of voidness; you need not be afraid. $\qquad$
"Be not terrified; be not awed. If all existing phenomena shining forth as divine shapes and radiances aro recognized to be emanafions of one's awn intellect, Buddhahood will be obtained at that very instant of recognition. . . . If one recognizes ons's own theought-forms, by one fruportant act and by one word, Buddhahood is obtained" " ${ }^{\text {F }}$

And with this sobering, terrible vision of the whole thing come true, the materialization of mythology in life, 1 shall close-in silence; for no Western mind can comment on these two aspects of the one great Orient in terms appropriate to the Orient itself, which, is far as any words from its leading contemporary minds would seem to show, is rather proud and hopeful of both.

The old doctrine of Egypt of the Secret of the Two Partners, the Mahayans of Voidness, Mutual Arising and the Flower Wreath, the Taoist of the complementarity of yang and yin, the Chinese Conmunist of interpermeation, and the Tantric lore of the presence within each being of all the gods and demons of all the storied heavent and hells: these, it would seem. variously turned and phrased, represeat the one timeless doctrine of eternal lifethe neetar of the frait of the tree in the garden that Western man, or at least a notable number of his company, failed to eat.

## REFERENCE NOTES INDEX

## REFERENCE NOTES

## PART ONE: THE SEPARATION OP EAST AND WEST

## Chartir if the signatures of the mour great domains

1.Sir James George Fruser, The Golulen Bourgh (New York: The Macmillan Company, one-volume edition, 1922), ph. 264 ff.
2. Sir Charlen Lcotiard Woolley, Ur of the Chalices (Loodon: Efnest Bemn Ltid, 1929), pp. 33 \#., cited and discussed in The Maskr of God- Primitive Mythelegy, (New York: Viking, 1959), pp. 40s-11. woolley's datione of fis find, $a$ 3500 д.C., is now recogrizal $=$ about a millennium too early.
3. Duarte Batbesa. Deceriptios of thir Coursts of fast Alrica and Matabiar in the Beginning of the Slitenah Century London: The Hakliyt Sociecy, 1806), p. 172; cited by Frazer, op. cit,, pp. 274275, and Joseph Campbell, The Maskes of God Primurive Mythol288. Pp. 165-66.
4. E. A. Guit, "Human Sucriflot (Indian) ${ }^{\text {- }}$ in Jamee Hastiage Enerciopaedia of Religion end Ethicz (New York: Charles Sribnet ' Sons, 1928), Vol. VL, pp. 849-53.
5. Ibid.
6. Koukd Purina, Radhiruthylya: trasstation adapted trom W.C. Blaquiere, Allatic Researchies. Yol. Y, 1797, pp. 371-91, and Givit, loc cit.
7 Rhagurnd Giva 2:22.
8. For a dutinge $1000 \mathrm{~B} . \mathrm{E}$ and genetal dixctustion of she problem. of. G. B. Gray and M. Ciry. in The Cambindere Ansient Hitrovy, Vol IV (Cambridec: The Univerity Presa, 1930). PR 200-207 and 616-17\% and for a dating c. 593 M.C. A. T. Olimstend, Hittor of the Perrian Empire (Chicapo: The Univeruity of Chichgo Prets.

Plicenik E(coks, 1998), Fr. 94 al
9. Yasna 44:3.
10. Yama $30: 9$.
11. Rabbi Hahiu ben Auber. Commentary on ithe Rentaturen (Wirsaw, 1853), on Generis 2:9, as cited by Louls Giniberg, The Legenith of the frus (Phitailerphis: The Iewlah Publication Society of Americit, 1925), Vot'V, p. 91.
12. ayhaddrungalar Upunifad L.i.1-5
13. Gencsin 2:21-22
14. latali 2.20.
15. Ibid, 8:9-10
16. Svetiaivatara Upantipad 6:20,
17. 1saiah, 40:5.
18. Kena Upanitiont 13.
19. Byhhidärenyaka Upanipad 1.4.7.
20. Genelis 3. K
21. Kena U paritad 1.
22. Chandogya Upanipud 6.11.

23, C, G. Juns. Das Unhewarse im normadent und hrienken SériersIeben. fint edition 1916, sccond, 1918, third: Rascher Verlat Zuमich, 1926; reprinted in Two Essters on Atalytical Psychiology (Londen: Baillers, Tindill and Cax, 1928; New York, The nollimpes Suties XX, The Collected Works of C. G. Jums Val. 7, 1953).

24 sipmued Frewal, Ionseite dey Lumprintipt (teipxil Wies, Zarkhi leterxationale Piychoanilytischet Verles. -1920).
25. Jatak l,68-71, following (with dieht allemation) the ifantulaion of Henry Clarke Warrze, Biaddfilam in Translutions (Cambridee. Mae. Manand Univerwity Prect, 1922). pp 75-76
26. Aivaghnes, Bustifucrarita 11-1t (abridgal), following largely the

Iramatation of E B. Cowell. Sdcrod Hooler of the Earet, Yol. XlitX (Oxford: The Cerendan Preal, 1894), Pp. 137-38.
27. Tao TI Chinf T.1-2 Jemen Legise The Sacredf Boodr of whe Ent, Vot XXXIX (Oxfonl: The Clereudon Prest, 1891): Pa4 Carai, The Canon of Realon and Virnare (la Salle, minoist The Open Court Publiatiog Ca. 1913). Dxight Godidard, Laoter"s Too and Wa Wel (New York: Bematmo's, 1919): Arthur Waley, The Was and hr Powzr (New York: The Marmillan Company, Lombon: Geot fe Allen and Us*in, Lid. 1949).
28. Waley, op, cit, p, 30
29. Marel Granet, La Pente dil
 Livie, 1934 ) , p. 280, n. 2.
30. Tae Tr Clime 1.3.
31. Kuan Thas, Fien 12, beginning (Walcy's note).
12 Ibid, Mlen 36, begianing (Waley's note).
33. IBid, P'len 36 (Woley's note).
34. Waley, op eli, p. $46-47$.
15. Fitrala 1.76.
36. Sir Monier Monier-Williams, A Suntlrif-Ergrlalh Dictionary (Oxford: The Clarendoo frem, 143s). ㄱ.3. $52 \%$
37. Jmies Wandhton Woods The Fota Sytern of Patantall (Cambridge, Mass! The Harvirad Uni* verwity Prea, 1927), p. xx, wal.
 ever. Dr. M. Winternitz Ge. foliefte der inallichen Lititenatur.

Vol 111 (Leipulg: C咅, Amelonpa Yertige 1920), D. 461, seriansly quostion, sug tetime the earlier plactment, c. $350-630$ + 0 . , कu the more litely.
38. Woods, op cit, pe, xxi-xxit.
39. Winternize loc eit.
40. Woodi, op, cit. pi xik,
41. Yognturras 1.2.

42, Chwaty Tzu, Book V1, Patt 1, Sestion Yt $\geq-3$, tramintion by Jumen Letse op. cit. pp. 238-19.
43. Fin Ti Chita $25.5-6$; following Leget, op, cit., pp, 67-68.

45. Symponimm 189D t-; following the Benjamin Jowett tramlation, The Dialugites of Plato (Oxford: The Clirendon Mress, 1871).
46. F. M. Cornford, Grech Relliolows Thourght from Homert to the Age of Alexander (London: 1.M. Demt and Som, Lut: New Yosk: E. P. Dutton and Co, 1923). pp. $x y-x y i$.
47. Job 2.3.

48, 906 40:4: $42: 2$ and 6.
49. Aevchylus, Promethers 11.918 939. Translation by Seth $C$ Benirdete, in David Green and kichmond Lattimare (da-), The Cousplote Greet Tragedfer (Chicago: The University of Chieago Prest. 1959). Vol I. T. 345
50. Friedrich. Nietzishe, Aferuchliches Allzumenehliches: Ein Eiuch filr freif Gelater. Nietrscheli Wrrke, Ba. If (Leigzig: Alfted Kroner Verla, 1917), Aphorims N(i. 21. \$1. Thid. Vorrefte $2(p, 5)$.

## CHAFIEX 2: THE CITIES OF GOD

1. Rudoif Otto, The Ifla of the Holy, translited by Johin W, Harvey (Limidon: Oxford Univeraity Prets, 1925).
2. Ibid, p. 4 .
3. Discused in The Brusks of Gods Primirive Mythology, Chapter 3 and 10, Pp, $140-144$ and $402-$ 404.
4. H. R Hiall. A Scespr'z Work at Us. alt Uhate. Abm Shahrain (Eridu), and Elerwhere (London: Methuen and Co, 1919): H. R Hell and C. Leomand Woolley, Ur Eximultory h, AF'Ubald (Lon-
dom: Oxford University Press, 1927): P. Delougaz. "A Short inreatigation of the Temple it AlUbad, Irad, Y, Peri 1 (1918), pe. 1-12.
5. Julite Jordan, Amold Nomeke. E. Heinrich, et alo *Vorliuwte Bericht Uber fie von der Noftemeinethaf. der deutschen Wissenshaft in Urak-Werka an: içatmmenon Auxgrabungern. Preustivele ithademir der Wissenschefted on Berlith. Abhandlure gen, 1929. Nr. 7: 1930. Nr. 7 1937, Nt. 2, Nr. 6; 1913, Nz. 3:
$1935, \mathrm{Nr} .2, \mathrm{Nr} .4 \div 1910, \mathrm{Nr}, 13 ;$ 1037. Nr. 111 1919. Nr. 2 .
6. Hili, op cit. pp, 187-228; Seton Lloyd and Fund Safar, Eridu." Sratuer IIL. No. 2 (1947), pp. 85111: IV, No. 2 (194月). pp I1s 127, V1, Ne. 1 (1950), pp. 27-33.
7. Henti Franlfort, Preliminary Reports on Iray Expeditionts Chicano Univarify, Ofientitl frMiftic, Commaticutionr, Nas. 13. $16-17$, 19-20. (1992-1936) : tas Delougos, op, cil. D. 10, Fity 1.
8. Setom Illoya and Fund Safar "Tell Ugair, Jorrnal of Neur Eatimen Studicr, 11, No 2 (1943), pp. 132-58.
9. M. EL Mallowun, Twentrofive Frass of Mesogotamiin Discow i9y (1932-1056) (London: The Fritith School of Archacology in 15aq, 1956) [p. 27-31.
10. Andere Parrot, Zegranate at Tour if Paskel [Parit: Albin Mickel, 1949), p. 16T.
11.H.R.H. Prinke Peler of Grece and Dentiant. The Calf Stacrifles of the Todes of the Nilpiria
 of whr Fifh Internatonai Coneren of Aethroperlogtion and Eshflological Siriencer, Piflodilphia, 1056 (Philladelphis- Univeryity of Pelataylvanion 1960), pp. 48589.
11. Stintar of a hymat to the Godifas In Mer uspect in -fuler of the Worli ( ${ }^{-1}$ maneivart), from the Tonsiraske. Cf. Arthim and Ellen Avalon. Hyminy to the Gofdrios (London: Lefac und $\mathrm{Co}, 1913$ ). pp. 32-33.
13, Henti Frankfort. Cylinder Sruly (Londen: The Maverillan Company, 1939), p. 17.
12. Etnent te Sirzec, Ddcouvertes on Chaldire (Paris: Ericed: Lergas, 1884-1912), VoL I (Terie), pp 319-20: Vol. II (Plamches). I1 $40 \mathrm{hh} \mathrm{H}_{\mathrm{i}} \mathrm{No} 21$.
13. Compare the ritual marder fa comnubuir and sulytguent cannibalirit meal of tite Marindanim of New Cuines, destritied in The Mask of Gad. Primitive Mrhtioge, pp 170-71.
Ifi, Of perhaps better stated is this contert: the toorpion repretents the tatne princlple at lhe sergent
of Figure 2 and the cran whith weapon of Figure 4 ; that is to :1F. the principle of trath.
14. In cating 1 im following AlcranUer Schart and Antom Moortght Xeypecen wnd Worderatien in At irrmam (Munich: Vetlae F- Bruckแุாm. 1950, 1959).
15. Gudea, Cyinder B, 5, 11 Hi, reproduced in de Sarkec, op: ciI, P1. 37.
16. Frankfort, op. cit. \$p. $7 \$-7$.
17. Ibld. P. 77.
18. The Mank of Gedi Erimeter Myshology, pp. $405-11$, citing Sir Charlei Leonain Woolley, Ur of the Chalders (tondtrm: Ermen (1en! 1. $\mathrm{d}, 1929$, pp , 46-55.
19. Seharl and Moortgat, op. Eil, ph 214.

23, Otto, op, cit, p. 7
24. Cart G. Jum The Integnerion of the Persondaliry, trmmlated by Stanley M. Dell (New York and Toronta: Fstrar and Rinahert, 1939). p 59
25. Otta, op. cit, p. 8 .

26 EA. Wallis Budge, Onirir and the Epyerian Tlemerrection (Londom, Whilip Lee Warner, New Fork: G.P. Patnimi's Som, 1911). VoL I, pp. xivezy and pas: alm; alog, The Gods 时 the Eyyp fiant (London: Methen and Co. 1904), Vol. I. pp aiv-ky, 7 if, Eta
27. Jotin A Wilson: The Culture of Ancieni Etypl (Chicajo: Uaiveritity of Chicag Presc 1954). pp. 27 and 22-23.
2s.15 Quibell. Hicekturpala, Epyptian Research Account Na 4 (Lombon: Bertard Quatitch, Eafl 1. 1900; Fary 11, 1902), Fatt I, pp. 20-21 and Pate LXXY.
29. George Andrtw Relaner, The Dt whoppricut of the Eypphan Tovtb down to the doceswion of Chmop (Cambridge, Man: : Firward Un:venity Press, 1936), F. t.
30. Jbill. p. 13.
31. Oushat, spe दit., F. 20
32. Hetere 1. Kintor The Chrapol. opy of Epypt and Its Correlation with That of Olat Path of the Niear Eas in the Periods hefont the Late Browen Age in Robert W, Ehrich (ed), Rehtilire Clinonutiogifs in OId Whordit Archeof.
ogy (Chishno: Universily of Chi capo Pross, 1954), p. 6.
13. The suggention was firs mate ty Sethe nud Garsiant (Denknwiticy
 Capari): Eduand Meyer thought it not unlikely (Kulturgeschicher Ziss Aldertums, Vol. 1. Part 2, Scetion 298, note), and it in fuccepted by Hewri Frankfort, Anrient Esyp: fiam Relonon (New York: Columbia Univerify Prest, 1948), 7. 139.
34. I am following the tation systent of Alestander Schurfi end Anton Moortyut, oph, cil., pe 38. For 3100 iuct of Wilion, op cit if 319: for 3000 B. $\mathrm{C}_{\text {, S S }}$ Smuel A. E. Mer cer, The Jynamile Texts (New York, Loniton and Toronto: toonginams Green, 1952), Vol. IV ip. 225, sid for $2400 \mathrm{p}, \mathrm{P}$. P Fan der Moer, in Orientalia Nere landicar (1948), 有2 23-99. Car-hon-14 statimgs from a Dynaity I tatald tarve ylelded the following ragent $3010 \pm 240$ E.C. and $2852 \pm 260 \mathrm{BC}$ (W. F. Linby: Rindimeurbon Datin [Chicago: Univeraity of Chicago Preth. 19521. pf 70-71), i.an a rotai ranter of likelihoer from c. 3250 to c 2592 uc.
35. Ferolatiin II. 99.
36. Flear Frandifort, Kimutal and the Gous (Chicaso: Univerify of Chicago Prest, 1948), p 171.
37. W. Max Muitler, Esi ptimn Mythotdegy The Myrtiology of AIIRucrs. Vol X11 (ficston: Marshall Jones Cottrany, 1918), pp, 38-39.
38. Prandoct, Kingting and the Gods loc cit
39. Thomion Mant, Frend nod the Fisture, "in Life and Leftery Today, Vol. XV, Na, 5, 1936. Pp. 90.91
40. Frankfort, Kthgsthip art the Gots, p. 18.
41. Frankfort, Kingutip and the Gods, D. 51. ciling A. H. Girdince, in Procerdine 5 of the Socicto of Diblinal Anchasology. Lopdor, XXXYIII, p. 50.
42. Herri Frankfort. The Birth of Civilitation in tor Nrat Fast (London: Wiltiams and Norgate, (9931), P 102
43. Orwald Spengler. Thr Dreline of
the West (New York: Nfred A. Knopt, 1926 and 1928), tramle voa by Charle Francis Alwimon. Vol, 11, F 16
44. Thid. Yoi. I. pp. 166-67.
45. Ibid. Vol. II, p. 163.
46. Aispaste Marietle. Cutalogne se niral Hes montmenta ITAbyos (Parls: Imptimerie Natlonmie. 1880): Emile Amelipent, Les Nomedre Fonilles didrydoy (Paris: Ernest Lermux Vol I. $1895-96[1899$, Vol 11 ] $896-177$ (1902), Vol $11 L_{1} 1897$ - 0 (19041) W.M. Filmers Pcirie, The Royal Tombr of the Firyi Dymanty (Londot: The Egypt Explorition Fund. Part I 1900, Part II. 1901\%.
47. Petris, op. cit, Part II, po. $5=7$ and Plate ILX.
48. Ibid., p. 5 and Meyer, op, cit. Vol. 1, Part 2, p. 132: alse. Scharfi and Moorigat, op cit. pp. 40-41.
49. Perrio, op, at, Pari II, f. 24.

S0. Meycr, op. cit., Vol, I, Part 2 , p. 120.
51. Gitore A Reitner. Extrivitiont of Kerma, Harvard African Studie, Val y (Cambridge, Mmen Pesbody Museunt of Harvand Universily, 1923), pp. 65-66.
52. 1bid, ph. 68 -70.
33. Kewal Motwanl, Inda: 1 Symler: it of Callarea (Burnbay: Taycker and Coorpany, 1947). p-253.
54, $R_{2}$ Veda $1.153 .3 ; \$ 90.15: 10$. 11.1.
55. A. A. Mactonell. Fedie MyhotQRy. Grumbirias der Indo-Arichiem Philologit und Alterthmplumite II Bana, 1. Heth A (Sirassbure: Karl 3. Tribonei, 1897), p. 122,
56 Re Verla I.136.3.
57. 1bid. 246.6.
58. Ibid. $8.253 ; 10.36 .3: 10.132 .6$
39. Ibid. 4.18.10; 10.1112
60. Heinrich Zimmer (ell. Josepla Campbell). The Art of Indian Axhy (New York: Pantheon Books, The Bolfingen Serias XXXIX, 1955), Vol. H. Phatea 39495.
61. Of. Heimrich 7immar (ed Joseph Camptell), Phlhavophters of Indid (New York: Panthton Books, The Bolllapen Series XXVI, 1951), p. 133 and tate.
62. Rebiner. Exavalion : Kerma, Pp 70-71.
63. The Rev. Willinm Ward, A Ylew of the Hiniory. Eirruture, and Refigion of the Hindros (firet edition Serampore: The Baptist Miytion Sexiety, 1815; second idj. tion, abridecd and improved, Lon*Jon: Bhack; Parbury and Allen, Bookvellers to the Hon Eas Indil Company, Vole I and II. 1817. Vots III and TV, 1820). The excerpt is trom Vol. I (1817), fp. Lxa-bxilil, note-
64. Reliner, Exavations of Krtmaf, pp. $99-102$
65. 16id. PR 78-79.
66. The Maske of God: Primitrue Myrhology, Chapters 4, 5 , and 10.
67. The Matke of Gat: Primitive Myshology, pp 405-409, citine Sir Charle LConand Woolley, UF of the Chalifers, P. 5 ?
6s. British Musum *o 29, 777: reproduced in E. A. Wallis Budee. Ogirim and the Egyptian Rezurres: fion CLondon: Philip Lee Warner: New Yorl: G. P. Punam's Soms, 1911). Vol. 1. p. 13; aloo, in Joteph Cumpbell, The Hent wilh a Thouspand Fecer, Hotlimgen Scrie XVII tNew York: Panthoon Hoola, 1949). p. 34 .
69. Henri Franktort "Gods and MyHe on Sargonid Seall " Iraq. Vol 1, No, $1(1914)$, p. \$; cited th The Mank of Gedi Primitive Mythologr, p. 411.
70. Petrie, ofitit. Part 11, Pp. 16-17.
71. Reinner, The Devclopment of the Ekyptian Tamb Jown to the AcErestom of Chropst, p. 354.
72. Peitic, op, cit: Part 1, p. 14-16.
73. Walker H. Emery, Royal Tomb at Sikkara, ${ }^{\text {" }}$ Achocologe, VoL. 8. No. 1 (1955), p. T.
74. Frazet, op =1, p. 286
75. The Mratis of God Primitive Mrathotory. pp $144-50$.
76. Supra, P. 5, end the Masks of God: Primitive Mythology, pp $144-69$
77. See The Mants of God. Primifive Mythology. pip. 144-59.
78. Petric, ope cif. Part 1, p. 22.
79. Frankort, Xinythip and the Goill p 79.
80. The Macts of God: Primitive Myitholoky, Fp. 151-69.
81. Frankfort, Kimgaties and the Ginde p. 85.
82 Prank cort, Kitgowip and the Gcuds, p. 86
83. Petric, ope dt. Part 1, p. 22.
84. Franlifort, Kingship and the Gods, DP. 83-87.
85. Cf. Joseph Camptell. The Herar With i Thoutunit ficces.
86. 1 have followed, for the delalls of the featival, the recimstruction presented by Frankfor, Kingihip and the Goid2, pp. 85-83.
87. Spentilar, op. ch., Vol. 1. D. 12.
88. Petrie, op dit, Part II, p. 31.
89. Erantfort, Eingstip asis the Gexds pp. 21-22
90. Jime Henry Breasted, The Philouoplby of a Memplith Priett, Zritachrift fur agyprimhe Spruetue und Aliertumukinstr. Vol XXXIX. 39
91. G. Mapera, Sur la foute paio sance de la parole." Trumurfinas of the Ninth Internafinmal Congreir of Orientaliots. Londore 1891: Vot IIL
92 Adolf Emban, "Pin Denkmal memphiticher Theoloyie Sif: zampibericht der föngtichen Preuswichen Abndewir, 1913, XT.III. pp. 916-50,
93. Meyer, op, cil Sculom 272 p. 245; Frink fort, Kimgnhip, noten to Chapter 2, pp. 352-53: Jolow A. Wiboat, "Erypt" in Henri Frankfost et al., The IMrellectand Aiveretwe of Afan (Clicator Utaivers)ly of Chicago Pres, 1916) P Pelicen Dooks adition: Before Philesephy. 1949, p. 65 .
94. Pyramid Teti 124 thenlation from Simpel A B, Mereef. The Fromid Texto (Niew Yert, London Toronto: Longmans, Green 1952), VoL I, p. 206.
95. Pyramid Texi 1652 (Mereer, op cit. 1. P. 253).
96. Pymaid Text 44Tb (iblu, p. 100).

97, Pyrmid Text 1655 (ibid. 5. 253).
98. Jamen Heary Brensted, Drwelo nernt of Redthon ant Thuseht ta Ancirnt Egpt (Landon: Hodke and Stousinton, 1912 ), $1.45,4.2$
99. Mr rendition in baed an Hreas tad, Derrilogment, pp 4 4-16; Erinlfort Kingatip. Fa, 29-30; and Joten A. Wison, the Memphite Theolopy of Ccelion, in

James A. Pritchand (ed.), The Ancient Nrur Ean (Princeton: Pribceton University Press, 1958), 가. 1-2

100, Meyer, op, cit, Vol 1, Section 172, p. 246 .
101. "The Destruction of Men" E Naville, Trunctuctlons of the So: ciery of Bitucul Anchotolog. Vot IV (1876), PR. 1-19; Yol VII (IEBS), 412-20, Also, vot Bergnann, Fieroglyphische. Iso whriten, Plate EXXV LXXVII.
102. Reismer. Devtlopment: p. 122.
103. Ibid p. 348.
104. Mcyet, op cit., Section 230, p. 169.

L05, Ceed M. Firth and J. E, QuIboil, Excuvaliont at Supqere: The Sirp. Pymmid (Caro: Inprimerie de IInitilut Françait
d'Archeologic Orlentale, 1936). Yol. 1, pussim.
106. Meycr, op, cil. Vol. 1, Section 233 and 247, pp. 177 and 200; Reimet, Development, y. 337.
107. Meyer, op cit., Vol. 14 Section 236, 9. 182
108, 1bid., Section 234, p. 178 ,
109. Ibid., Section 248. pi 200.
110. Ibid, Section 219, p. 132.
111. Abdel Moneim Ahubakr, "D1vine Boate of Ancient Egypt" Archatology. Vol, है, No. Eै, 1955. p. 97.
112. Meyer, op, cil. Yol. 1. Soction 238, pp-185-86.
113. Sir G. Muppero, Fopedar Storite of Ancient Egyp: (Londan: H. Grovel and Co.t New York! G. P. Puman's Sonn, 1915), Pp 36-49.
114. Neyer, op cil. Section 252, pp, $207-208$.

## CHATIE 3: THE CIIIES OF MPN

1. Wilven, The Culture of Ancient Elypt, p. 160.
2 Morris Jatrow, Ir., Aspecte of Rorigious Belird and Practice in Batsitonia and Asyria (New York and London: G.P. Putnam'y Sons, 1911), pp. 143-264.
2. Samual Noah Kramer, Sumerrian Mythology (Philidelphia: The American Philosophical Society, 1944). pp. 8-9.
3. Purrot, Ziggural et Tour de Batel. po. 148-53.
5.C. H. V. Hilprechl, Die Awgraburyen int Bal-Tempel tu Nippur (Leiprig: ). C. Hiurth'the Buchbuodlung. 1903).
4. W. Andrice Dar Gorteshaur und die Urformen des Bavent im alien Orient, Stuitica yur Baufonchung. Heft 2 (Berlin: Hana Schoctz und Co. 1930).
5. Siephen Heriry Langdon, Semitic Myithotogy. The Mythology of AIf Racer, VoL V (Botomi Marthall Joces Comprapy, 1931), pp 103-106.
6. Samuel Noah Kraner. From the Tatiets of Sumer (Indian Hills, Colorido: The Falcon't Wine Fress, 1956), pp. 172-73; Larik don, op. cit., pp. 194-95.
7. Kramer, From the Tablets of Sumer. pp 77-78.
8. Hestiod, Throgonian 176 .
9. Kramer, From the Taliket of Sumer, Pp. 101-144; aho, Kramer, Sumerian Mythology, Pp. 68-72: and Thorkild Jacolsens "Mesopotimia" in Henri Fratk. fort et al. Before Philougithy (Harmondiworith: Peazelin Dooks. 1949), pg. 175-78, 202-207.
10. Pyramía Text I (Mercer, op cit., Vol 1. p. 20 ).
13-Pyrumid Teat 842 (ibid, Vol. 1. p. 1562.
11. Pyramid Text 2171 (解id.4 Wol. I. p. 315).
12. Frramid Teat 1321 (hadd Vol I, p. 215 ).
13. Pyramid Text 1442 (ibld. Vol. 1. p. 194).
14. Kramer, From the Tablets of Sumer, p. 77.
15. Ibider P. 177; Arno Poebel, Hizorical Teres (University of Perinsylvanil. Philadelphict The Univerilty Maveum: Pubicution of the Batbyloninn Section, Vol: 1V, No. 1, 1914), p. 17.
19: Kramer, From the Tablens of Sumer, po, 92-93.
16. Ananda K Coomarawsumy, Ther

Tranglommation of Natiere In Art (Cambridgo. Mane: Hervirst Untveraity Press, 1914) F. 11.
21. Dente Alighier, Divinu ComaneWe Parailiso L, 101-105.
22. Tioniss Apyinas. Summa Theologica 1-11, Question 21. Artinte 4. Reply 1. Tratulation of tho Fathers of the Engliuth Dominican Provines (London: Burnir, Oaten and Waxhbourne, 1914), Vol, 6, p. 276.
23. Griminamol 23; trabalation by Henry Adams Bellows, the Pothe Etida (New Yotk: The Amer-lean-Scandiniviar Fountation; 1923), p. 93.
 12.231 .11 II., nnd MInuwe Dhar mailatra 1.69 if. Diceutaion by H. Jacobi. "Ayes of the World (Indian) " Hatiogs (ed.), ogh cit. Vol. I. pp. 200-201.
25. 1. LE Dreyer, A Firtory of the Pantrary Systems from Thales to Nopler (Cumbridge, Erigland: Cumbrdge Univerily Prea, 1906). pp. 205-204. The manul precession metually varien between the Jimiti of sor $2015 \pm 15^{\circ}$ 3695 (itide p. 330 ).
26. W. V. Hiprecht, The Edbylanian Expeiltion of The thaversify of Fenmytyanion, Serier A: Cunci. jorm Yexts. Vol XX, Purt 1 PPhiladelphia: Univenity of Pent: bylvaria, Univerily Mareum, 1906). P. 31.
27. Alfred leremial. Der diler ifer babylonischen Astrontomir (Leipzife 2.C Hinrects'ache Euchhendlung 2 anfl., 1909) * D. 68. n. 1.
28. find. pp 7 :-72
29. V. Scheil, notioe in Revue d'ap Iyplalogle el darchetobie orientotr. Vol. 12, 1915, pp, 193 C .
10. Etich F. Schanidt, Oniveraty of Pronghtatile, The Mukrum fournal, Vol 22 (1931). pp, 200 If.
31. E. Helurich "Vortilushe Bericht liber die vou Uea Notgencif:chaf der deucchen Wissenchaft in Uruk-Warka unternommenen Ausgrabungen, Fruistiche filademle tor Wisertichathen an Ber: Ili. A Ahendilungen 1933, Nr. 2. Tatel 2
32. Sir Chartes Leonard Woolley, Uf
of the Chudees (H) mononworth: Pengulin trooks, 1929), pp-17-1E
33.L.C Whetlin and \& Larplom, "Excavations at Kirh IY, Fieh Mentimionaford Umiverairy Joime Espetition fo Afriopotamtie, 1925-1910, pp. 40-44. Sce, wha, Jack Finggan, Luhd from the Ascient Pari (Primceton Univertity Pren, 1959). 7p. 27-21.
34. Respectively fram strio Poehel, Hitrorical Texiz (Philadelphia: Uaiverily of Pennylvatia, 1914). The Univerrify Mavem Publicutions of the Rabylorion Section, Vol IV, No, 1. P. 17, and Langwon, ope cit, p. 20s. A thind interpretation of the line ho offered by Kramer, Frem thr Tablete of Sumer. D. 177: "To Nialu 1 will return the .... of ny creviures."
15. Pecbet, Lampon. and kramer. loc cit.
36. 1 have followed primarily Poebel,
 anderable help fromes the liater rtaditions of Langdon, op cil. pa. 206-205, and Kitriner, From the Takiket of Smmer, pp. 179-81.
37. Kramer, From the fableys of Somirr, if alx: "the firt fulf of the meond miliesuium $\| c^{-}$
38. Poebel, ofer ciL, p. 70.
39. Obiturry, Jowenal of the rogyal fitanie Soclety, 1900. सp. 272-77.
40. Jalliar (Atie) Oppert Die Duen der Gencris, Xonighiche Graellschati der Wiaternchuften zil Goufingen. Nachrlestem, No. 16 (M14. 1877), 别. 201-23.
41. Ibid. P. 209.
42. Dainete T. Sunulk, The Role at Nature in Zen foudhimi" Eratot-Jathouch 1953 (Zarich. Rhein-V(tlag, 1954), pg, 294 and 297.
43. Jucolatea, The Sumerlan Kins Liv, (Univeraity of Chirago4 19391, คp, 77-83.
44. Edwand 1. Hatpez, Dl (kabyFonichen Ergematem yon Exara. $\mathrm{Z}_{4}$ didap. und Dithure (1xipzif: Augmt Prits, 1892), 群 10, Morrie Jutrow. It- Anolber Frapment of the Etian Myth," Jowrnal of the Ammerisn Oriental Socirty. VoL XIII, 1909-10, pp. 101-29, Stepher H. Laspdain; op, sit pp 16s-72
45. Fantrow, *Another Fregment of the Feand Myth ${ }^{-1} \mathrm{pp}+127-28$.
46. Tbid. p. 126
47. Ibid. p. 128.
44. Tbith. P. 129.
49. Bhareoved GHE 2:20.
50. Wilnon, The Cubure of Ameient Eypi, Pp. 78-79.
51. Breasted, Development of Reflo fion strd Thouphr in Ancient Esypin D. Ia Eriman, "Gerprich eines Letenytrilden mit semer Seele, Abhandlungent der AÓniglichen Prruish. achen Ahadamif, I896, tranalatitic a Middle Kingdan papyrus, Betlin P. 3024; here greally ebridyed.
52. Aquinas, Summa Contre Gentiles: Flook 1II, Chapter XLVII, Pararaph 1.
53. Wietrache, Abo Sprath Zarothutire, Part 1. Ch. 3.
54 , Bilingual Listofical inscription in Sumerian and Akladian. © 2350 be George A. Barton. The Royal Inccriptiont of Sumer amd Akkad (New Haven: Fiale Univernity Pren 1929), pp. 101-105.
55. Trmalation (abridged) following Morris Jattrow, "A Bubyloniun Parmilel to Sobe" Journal of gutai. tuif Riverature, Vol. XXV, pp 135-91; blso Ftincais Murlin. Me luste souffram bhatyloutan= Journal Axintiqut. 10 series, Vol. xwh. PP. 75-141; end Sitnom Latodersdorfer. "Eine babylotische Quelle fir das Buch Job: Biblische sivilem, Vol. svi, 2 Following the observations of these authotities. 1 live restored the nume Enlil in the final verses. Where a later scribe ploced thut of the teter sod of the sity of Babylor, Manduk. The name of that king Ifielf, Tabi-kiful-Entil, speals for the propeliety of this reatore. tion:
55. The Counscls of Kin青 Intef," trand. Allan H. Gardinet, in Charies E. Horne (ed.), The Socred Booly and Early Literalutr of the Enrr (New York and Lont don: Parke, Amalin and Liprcomb. 1517). VoL 14. "Eyypl" pp. 98-99.

## PART TWO: THE MYTHOLDGIES OF WDDLA

## Chartes 4: ANCIENT INDIA

1. Ananda K . Coomarawamy, Fakifo, Port It (Wushingten, D.C: Smithwoian Iminution, Publicalitat 3099, 1931), p. 14.
2. Donald E McCown, The Relative Stratigraplay atid Chromology of lrase" in Eurich (ed.). Relostive Chronolagirs in Old Worle Astheoloce. Pp; 59 ind 63: Stuatt Pigsoth, Prehasarie India (His:mondiworth: Pepguin Hools, 1950), pp. 72 II.
3. V. Gordan Childe, New Lithe an thr Mast Ancient East (New Yorl: D, Appleton-Century Company, 1934), p. 277.
4. Robert Heine-Geborn, "The Origin of Ancient Civilizations and Toynbee' Theories, Diogenes. No. 13 (Sprint 1956). pp. 96-98.
5. Pigpott, op, cit, Pp, 126-27,
6. Wilter A. Fairervis, Je., Natural Historg, Vel. LXYIL, Nas.
7. Piszort, op, cit, p. 127.
8. See The Masky of God-Primitive Mythology. pp. 360-65 and 192394.
9. Pigpett ept cif., 7. 33. The Summary of tone-sge find on which my account in based wlll be found, together with notes and bibliggrsphy, pg. 2z-41.
10. Leo Frobsnitu, Mosmmenta Ter: Furum DFrankfurt am Main: Frankfurter Societite-Druckerei, 2. Auh. 1929), pp. 21-25
11. Leo Frobenint, Indiwhe Resis (Berlib: Verlas von Reimar Hobbing. 1931), pp, 221-22.
12. W. Norman Browt, The Begin. singo of Clvilization is India, ${ }^{\text {a }}$ Supplement to the Journal of the American Orientill Sociry. No. 4. Dee 1939 , p. 44
13. Kewal Motwani Minna Dharmit Slutrat A Soriologirat and Ifis-
sorlonl Stady (Madras: Ganesh ind $\operatorname{Cos}$ 195s), op 223-29.
14. Sr Aurabinto. On the Vrda (Pondicherty Sti Aurebtedo Astam. 1956) p. 11s cited by Molwint op cit. p. 245.
15. Sir Monimes Whecler, Eirtly In. dia and Pakistan (Niew York: Fralerick A. Pracker, 1939), p. 98.
16. 1ble Fp . 109-10.
17. Pipsolt, op, cir, Pp.146-47.
18. Ibid. in 148.
19. Jules bloch, "Le Dravidien." in A. Meille! and Mareel Colm (eta), Less Lankars in mondh (Parit: Centre National de Ia Rechercbe Scientifique, 1952). pp. 487-91.
20. Pigtoth, of, clh. PP. 145-46.
21. Ry Vata 7.215.

22 Wilhelm Koppers, "Zums Uf. sprung des Myaterienwenens in Lichte vap Volkerikunde und Ethnologie, Eranos-Jatrbwich 194 (Zurich: Rheith-Verlag. 1945). 20. 212-75.
23. Frazer; op. cit, pp. 435-37.
24. G.ER Grant Grown, "Buman Sacriflee mear the Upper Chilsdwini" Josirnal of the burmer Rewearch Society, Vol I; cited by Gait, loc, et.
25. The Mazks of God: Primitive Myhofoge ap ya 176-83.
26. The Gosprl of Sr Ramakrisham, tramalated lato English with ant Ititrofluction, by Swami Nikhi. lumindt (New York: Rame-krishna-Vivckunands Center, 1942), $\mathrm{TF}^{2}$ 135-35
27. Sir John Marsball (ed.), Mo-Mrefor-Dare uns the Jadua Clvill: *tion (Landom: Arihur Pro: besthait, 1931), Vol I. P. 52
24. Martaali, op. cil. Vel. I, pp. 61 6.
29. Plafoll, op, ch. pp. 132 A.; Marshitl (ed), op. elf, Vol 1, 贩 28-39; Whecier, op cit, pp. 93 If. Ermat Mack-y. The Indur Civilizarion (L.ondon: Lovat Dickson and Thompian, Ltd. 1935), pp. 21 立.
30. The Paike of Got: Primiting Afyhooloty, p- 199, citing Ammide K, Commarnow miny, The Ry Feda as LSinl-Ndmo-bok (London: Luzae and Co., 1935).
31. Sir Leomand Woolisy, Uf: The Firat Pidtiry (London and New York: The Kin Perguin Books, 1046). 8. 31.

32 Childe, op cil. pp 181-82.
33. Harold Petke and Herbert John Fleute, The Forsp anif the Sword. The Corridore of Time, Vol. VII (New Havea: Yale Univenity Fress, 1933), pp, 85-94.
34. He Fride I. 3, 3 , verse 1, 2, 9, 3, and 11 ; tramelation based on Arthue Aerbooy Maddonetl, A Vedre Reveler (Lowiton: Oxford Univerity Prely, 1917), pp. 10-21.
35. C.C Uhienbed, The Indogermanic Mother IIrgetage inf Mother Tribos Courples. Amitrican deithropologitr, Yol 39. No 3 (1937), pp. 391-93.
36. The Yesfic references for esch of there staternenti will be found is Macdonell, Vedie Mytholopz. pp. 22-37.
37. Hermann Oldenberg, Die Relfo pion der Yeda (Slutigas and Bertin: J. G. Cotta'she Buehtamilung Nachfoleger, 3 nd and 441 cly, 1923), pp-195-97.
35. Nillillamenda (trantator), op cit. p. 136
39. ing Fria V, 80, vener $2,5,6$
40. Ke Vade VIII. 48, veresi 1, 3, 5, and 6: following Mucdorell, $A$ Vedie Reader, pp: 157-58,
4L. Ri Yeda I. 32A, verse 3.
42 Re Vedre 1. 32 $A$, verven 7 and है
43. Winternifz op, cit. Vol. I, p, 70; cithy $H_{8}$ Prda Vili. 14.:-2
44, Mahabhifuta 12.281 .1 th 282.20 .
45. Mandatika Upanipod 1.
46. Afrurcya Brahmopa 3.3, manalytias by Arthur Berriedale Keith, Riproda Brahmumat: Harrard Oricotal Series, Vol. is (Cambridec Mant: Harivend Deiver: ivt Prest 1920). pp. 166-67, abritesed.
47. bid., 237.
48. Sarapalka Brühmana 2.2.2.6; 4.3.4.4.
49. Tbis. 12.4.4.6.

प0. Mdnavidfuirma \$bera \$.319.
51. Aimareg Brahinapa 5 .2s.
52. Frurer, op, cit. Pp, 11-3\%.
53. Tulmilya Sumhula 7.4 .511 cited by I. J. Meyts. Trilogir alindatitary Mathte und Feve der Vegriation
(Zarich a Lulptiy: Mas Nichuns Verian 1937), Part 11, pp, $238-$ 239.
84. K. Gelinet, artacle "Alvamedtia ${ }^{2}$ is Huilog (ed.), ep. cil, Vol. II. p. 160
55. Soteputhat Erähmarta 13.2.17-5: Taifiriya Bralhmege 3.8 .14 ; Aps. diamber Staulaulta 2010s. el aL; cited by Meyer, op, cit., Pirt III. 1 Pr. 239.40.

S6. Ry Yeda 1.162.2-4; 163.12; clted by Oldenherg op. cit. p. 472 , nete 1.
57. Manabhatrura 14.8B.11-36 (abridytuenll,
58: The Samkrit surfen for this fite Ire Satapotha Evahntand 13,1-5? Tattiplya Brichmatte 3.8-9, knd the Srputarithar of Katylyana 30. Aphastambe 20. Afvilaymme 10.6 If., Siakhytes 16. 1 have followed the reading of Meyer, op, cil. Part III, pp. 241-46. For a dipcussiot of variant readinge of the Sarapatha text, of. Julini EgieHis The Sotiogephe Iratmona, Suered Books of the Eait, Vols XII, XXVI, XII, XLIIL, XLIV (Oxford: The Clarendon Presi, 1882-1900), YoL. XITV, pp. 321322, mote 3.
59. Thas, Pr. 246 .

60 , Jbid p. 248.
61. Rep Fedu IV 19.6
62. Pg Veda Xis, 1 3.
63. MoAMBhanate 14.89.2-6 (altghtly abridged),
64. Uno Holmberg. Finmo-Ugric Mythotory, The Mytholosy of Alf Rimerr, Vol IV, Part I (Bos ton: Marshall Jone Company, 1927). pp 26.5-81.
65. E. 1. Kapwon. Peoplan and Lu-
 The Cambridfe Hünry of indid. Vol 1. dncient fintu (Now York: Mastaillin, 1922), p. 4k
66. A. Berriedalo Keib. The Age of the Riguedat in Rapoxte (ed.) , op, cit, p, 81.
67. Brhadtaramoki Upunjoal 2.1.
68. The Maike of God: Primitint Mythology, p. 424
69. Chindopya Upanlend 5.3-10 Ahridgedy tramslation largely from Rohert Erpen Hume, The Thir Iren Principat Upanthade (Lon-
don and Nep York: Oxford Uai. vकrulfy Press, 1921), pot, 230-34,
70. Other kingly furtur tenchiey Bralumin wree: King Ahyapah Kaikoya (Chämiloga © Phantpual 5.11-24) King (1) Alhdanvat (ibid. L.NA) and is pertups mythical Sanstkumara, who gove instrucliph 46 the legendety stio dent-4age Narade (ithid, 7, $=25$ )
71. Paul Deuser. Die Plalowonhie dra Umanirhafs (LriputE IFA Hrockhatry firt editiots, 1899; fourth edltion, 1920), p. 19.
72 Kime Upanigid 3 I 10 4. 1 f follow. ini Zimmer, The Ari of fnulius ANic, Vol. I, pp. 108-109.
73. Kent Upumigat 4.2
74. Zinmer, The Ari of thatian Arli, Vol 1. pp. 109-10.
75. Zimmer, Philoosophitr of India.
76. Atharve Feda, paisim.
77. Mircea Elide, Yogar ImmanNatify and Freidom (New Yotk: Pambect Bnols. The Bodinetr Striet EVI, 1951), ア9, 137-19.
7s. Oldenber, op cit, p. 64 .
79. Macdonefl. Vadic Myholag. A. 34. citing Yithe (c. $700-500$ a.c.t) : also 1. Muif, Oripinal Sanskrit Texer, Vol. V iLondon: Trubree and Cac, 1870) , H. 165 , citiog Yliaka, Nirakta 1031. Cl Intahman. Saspe: The Nohania ahd the Nirukra (London: Ox: ford University, Press, 19217. Englinh Tranilution and Noter. P. 164.
40. Rg Yedar 1.35.6.
81. Did. 1.35 .5
62. CL Madonell, Yeilir Ayphatoge. Fp 32-35. for Ry Vola teice encen.
83. Ris Vrda 11.333.
4. A. Vend 1.154 .3 and $3 ;$ following Mactonell, A Vollic Reiderr. pr: 33 and 35.
35. Mohn- Vaggy 1.21.1-2
86. Talitiolya Upardjout 3.10 .6 fol lowit Hume, op fit, p, 29),
67. BrhadSranyuld Upantsoul 1.1.1.

8s. Mohll-Vage 1.21.2-4; Iranalation by Heniy Clarke Werren. filutDiam in Tranmintions. Havand Oricstal Serien, Vol ill (Cambrides, Maxe: Harvatd Umiver 4ify Presz, 1896), Fp. 352-53
39. Arthafitins, Book XIV, Secsel

Mesms," Chapter IIt, "The Application of Mediciner and Mame tras, "Hem 418; from the tranila tion by R. Shamamaty (Mysorr: 5fl Raghuveer Printing Prest, 4th c5., 1951), p. 490 .
90. 1bid., Item 422; Shamessatry, p. 453.
91. Vipm Fursitan 4.2-3: trantlation baved on H. H. Wilson, The Vishtiw Purina (London. The Oriental Translation Fund of Great Britain and Ireland, 1840), pp. 363-68.
92. Zirmmer. Philosophire of India, p. 183.
93. C1. Mn. Sinclair Stevenson, The Heart of Jainizm (Lotdon: Oxford University Press, 1915), pp-272-74; Heminn Jucobi, article "Jninimm," in Hattings (ed.), opcit., VoL VII, P. 486; Kimmer, Phillarophies of India+ pe. 182-93; Helmuth von Glesenapp, Det Joincimulef (Berlint Alf Hager Varlige 1925). pp. 244 ff.; A. Guerinot, Lo relision diains (Paris: Paul Geuthner. 1926), pp. 140-41.
94. Ct. Mobice-Willams, op. ent., p. 823.
95. My chiet source for this prementation of the Juin onien of the monad hat been Guérinot, op. cit, Pp. 186-205.
96. Cf. Mooier Williams, op. cil. Pp. 448 and 1168.
97. Spergler, on ail. Vol. 1. pp- 57. 85, 63.
98. Ureraldhyyyne sarm 30 -5: Hermuna Jacobi, The GainiSiitrar. Purf II, Sacred Booky of the Eat, Vol. XL. Y COxford: The Clateodon Prese, 1895); p. 174.
99. Kubda-kupda Acharya, pravacuna III 2-3. 7-9, 20; translation by Barend Fandegon, F, W, Thomat (ed.) Jain Lilierature Seciety Sories, Vol 1 (Cambridge Unixकणnity Preat 1935). tp. 152-35: 157-59; 165.
100. Taparyarvil III 240, 4-5, 7-8; tranitation by Faddcgon in Thomis (ed.), op. cit, p. 202,
101. Phaveranastira 144; its. p. 27.
102. For the full life story of Panhiva, sece Maurise Bloomtield, The Life and Storits of the Jaina Sorlor Parcyonitha (Ballimote: The Johns Hingkins Press, 1919): aliog, Zimumer, Fhiforaphies of India, pp. 181f. For die stages of the way. Stevensma im. dit Btoomfield' nourse is BhavadeYauir'' Parhanatha Ceriit (ed. Shravak Pandit flargavindata and Shraval Pandit Bechardats. Benares. 1912): Zimnier's, is part, Lakmivallaha't commentaty to Uftanidhyaganus slitru (Calcutio, 1878), pf 653 If.

## CHAFIEA 3: BUDDHIST INDIA

1. Migual Auin y Palacion La Excobolopis muzulmana en la Divinz Comindar (Msiridt Impresta de Entanilao Mastre, 1919; 2nd ed Madrid-Gramade: Escuelas de Esturtios Arabes, 1943).
2. Trid. (1941). pp. 166-68.
3. Laceton, Scemitic Mythology. Pp. 94-102. 161-62.
4. Zimmer, Philosophies of Indilis,卧 237-38.
5, Yasta 30:2, itranaintion from 1 : H. Mills, The Zend Avena, Part wi. Sacted Hooks of the Eant, Yol XXXXI (Oxford: The Clurendon Pres, 1987) P. 29
5. Frintidait 447-44. Trumatation from James Darmestetter (Sacred Boals of the Eed, Vol. IV, The

Zend-dvetti, Part If: Oxford: The Clurendon Prest, 18801, pe th47.
7. Dammeateter, opo cit pe laxis
\& N. G.2 Hammand, 1 Hfarory ef Greect to 322 ses (Oxtord: The Clarendon Press. 19591. 又. 75.
9. Re Yeda 2.124.
10. Wheeler, on cit, pp. 117 and 125
11. 1tid. op 26-28
12. Ibjd, F 132.
13. 13di, pp 112-33.
14. Timatel 30 D .
15. Deffilition of the term "myithogenctic rone - from The Afith of God: Prlminive Mythalony. ए. 387.
16. Karl Kertayl, Die Orphitche Kompopomie und der Uriprung

18. Sarikhye-siffrar 4,1. (Tranal, Zimtmer. Philowophies of Tadia, pp 308-309.)
19. Mohabhalrata 3.107.
20. Vijainabhikgu coummentary to Santhyarlita 1.146 , cited by Richand Garbe, Die Samithyw-Fhlloxophie (Leipzig: H. Hiestel Verlag. 2nd ed 1917), p 387,
21. Vifhliabhiky, commentary to Sinthyanitra 11.34; Gurbe, loe. cit.
22. Nietruche: Dle Gelurt der Trarehfir, pu 7. paragraph nexs to lait.
23. Asvaghoga, Buddhacarita. Wooks 2-13, greatly abridged.
24. Disha-nikiya 11.55.
25. Arriat, Anabaris of Alerander. VII 2.4. Strabo, Gearephy. XV. c 714f. and Plutarch, Alecander 65; si cited by ER. Bevan, "AI. exander the Great" in Rapsof (ed.) op. cit. Pp. 3ss- 59
25. Arrian VIt. 3 and Strabo XV, a 717: Bevam op, cis, p, 381.
27. Tarrvarthadhigamat Soma \& (Saered Bookt of the Jaind, Yol. II), EP 6-7.
28. Thera-gethai 62 (Vaiti-puita); trandation, Mrs Rhys Davids, Palimr of the Early Budiltiver II. -Pxelnir of the Brothren. Pall Text Sociefy (Lomilon: Hemry Froude, 1913), P. 63.
29. Compare Rapsom The Scythian and Parthian Invader, ${ }^{-}$in Rap: oin (cd.) op. cit pp. 381.82 (78-12 k.a.) und H.G. Rawlin. nom, Indie: A Shorf Culfural Fistory (New Yort whe Lomdon: D. Appleton-Century, 1938), pp 93-94.
30. Alvaghova, Auditherarlia 16.57129 (altridets).
31. Hipe Aung Ehuddhist Ethies, Fuddhits Paychology, and Buddhint Philouophy, from Buddthdesama, " is Procecollapy of the IXeh Intermathonal Comprect for the Hittony of Relfivom, Tolyo and 2 yoto, 1059 (Tokyo: Maru륵, 1960), pp. 311-13.
32. Fajratecheulik (The Diamord Cilfer), 5 and 16.
33. Yoge 5ürna 4.34.
34. Friedriah Nictashe, Alto spmath Zarmihumina, Part I, Zarallustra's Sprectlets Section One Irumlation by Walter Kaufminn. The Portable Nielemiche New Yorks The Vilint Press, 1954), Pp. 137139.
35. Albert Schweitzer, Indian Thought and In Development. tranalated by Mru. Charles E. $\mathbf{B}$. Rustel CLondon: Hedder and Stoughton. 1936), p. 13.
36. Ariavakra Santhisa 18, Versea 57 and 49
37. The New World plaset pent as followi In Middle Americas; PreMeyan Chicanel ( 424 E.C. 2 ? A.5.), Earty Mayan Trikol (57373 4.D.), Late Mayan Tepeuh (372-12) *.l. .). In Peru: Salinar and Gallinazo (c, 500 - 300 B.C), Moche, Nezes, and Early Tiahuanaco ic 300 asecc 300 A.D.). See The Matks of God: Primitive Mythology, p. 213.
38. R mpon (ed:), op. cit pp. 463 73.
19. Wheelet, op. cit., pp. 172-73. Ser also E. Diez, Die Kumit Jndient (Potndam: Akademishe Verlap. ferellshatt Alhenuion, nd.), p. 11. and Bealamin Rowlund. The Art and Archliecture of indla: tuadthint, Hindu, Jain. The Pefi: cin Mistory of Ant (London, Melbourne, Raltimote: Penguin Books, 1951), pp, 44.45, For 4F fustrations, Zimmer. The A/t of Indian Aria, Vol. I, Plater B? and b, and Vol II. Plete 4; or Rowland, op. cit., Fhate 8, 9, 10 , and 11.
40. Zimmer. The Art of Indian Arid. VoL 1. p. 257 and Plate B4s-
41. A. Dupont-Sommet, "the inveription preco-aramienns du rol Asolat recemment decouverte en Afghanimten," Procerdingt of the IXoh Intrrnarlonal Conieress far the History of Religions. Toky and Kybio I9se (Tolyo: Mart zen. 1960), p. 618.
42. Thidi.
43. Matthew 3:39:8:22.
44. Roct Edict XIII: Vincent A Sunith, Thi Edicit of Aroke (Proad Cempden: Foses House Press, 1909). p. 21.
 15.
46. Minor Rock Edict I (Rtppath Tekt ) Smith, op cra, p. 3 .
47. Rock Edict VI Smith, op. cit, p. 12.
48. Rock Edict Xilt; Smilh, op cit., ph, $20-21$.
49. Roek Eilict XII; Smhit, op- cit. P.
17 .
50. Rock Edict XI; Smith, op, eit. B. 20.
31. E. EM. Whecier, Trahumagin and Chundrawell 1947 Megs. Withe and Other Culturte ifr the Chitaldrug District, Myore 5 tate, ${ }^{\text {He }}$ Ancient Indic. No. 4. jp. 181310.
52. Kauplya') frihalantre Kauflya is supposed to have beem the advaser and vizier of Chandragupta Maurya: ef, Zimmer, Philonophles of hallas, pp 8t-139.
63. Zimmer. Phitomphhires of Inalla. pp, $503-504$, citine Rapson (ed.). op. cill, p. 338 .
4. E. J. Rupwion, "The Successors of Alexander the Grast, is Rapoon (ed ). op aits pp. 540 f .
55. tbid p. 351 .
56. Winternitz op cit, Vol II, Pp 140.41. Bonks IV-VII are missing from the Chinese trannlation. made betwern $317-420 * 0$, and so are judged to be of later dite.
57. The Qurrions of Xing Manado tramal by T. W. Rhya Davide, Socred Book of thr Eist. Vola XXXV and XXXYl losford: The Clarcidon Preas 18990 ,
58. For the datei $78-121$, ase EL J. Repsom That Scythian and Pare thian Invader, in Ramon (ed.). op, eit, $\mathrm{pA} 882-83$ and for 120 . 162, H. G. Rawlinson, Indim, A Shot Cultami fristury (New York and London: D, AppleronCentury, 19347 , pp. 93 -94.
59. Zimmer. The Aer of Ifulime Athat Vol. II. Piale 61.
60 D. C. Sirear "thecription in SanQritic and Dravidhan Langmages, Aherent fodid, No. 9, 1953. p. 2fte
61. Zimmer, The An of Indun Ation Yot. 11. Plate 9.
62. Pold, Piste 11 b .


65 - 1hid. Plater $71-73$
66. Heid Vol 1, is 340.

67 . Quoted troun rules of the order (Vinaya) by Eitwurd Conce, Badthiom, Jos Expher and Develop. ment (New York: Philowophtes) Librars. 00 datel. p. 38.
68. Zimmer The Arf of Indian Alith, Vol. 11. Plate 27.
69 Doid, Plate 12
70. Pbid, Plates $9,15,27$
71. Avanhatrits Prap/aipulfamid is 483 . 4 immen Pbifascophiar af frdias, p.
72.C. K, I. Reichelt, Truth and Trudifion in Chincia Bedidhiom (Shanghai: Commercial Prest. 1927) pp. 9-12
73. Ruduhocarin |5.11-12.

74, Ambluturedhyind Stirna, Part III, Paragraph 22. following the 1tanslation of Junjito Takakutu, in Zuddhiar Mahaydina Trisi, Sacred Hooks of the East, Yol. XLIX (Oxford: The Clarendon Press, 1894), Pant II, p. 188.
75. Amiflywodhyuna, Suthe, Pant III, Paragraph 30; Talakwa, op, cile pp. 107-09.
76. Marie-Thetese de Mallmann, Inv
 vera (Parins Civilizations du Sud, 1948). Pp. 90-91.
7. See the discussion of this figure in Pitme Iambsth 1 , Cantriburions a Privite der dikimatr coltigues (Bragpe: Rijksaniversitcit is Gcat, 1942). рр. 56-60.
 pragraphs 1-7: Tikukusu, op. cic. pp. 161-57.
79. Ithit. Part II. Parparapha $1-12$ Takakew, op cit, pR 169-73
80. Ibid. Pat 11, Paratyapla 17: Talan Rusir, op, cit. p, 17\%.
81. Zimmer, The Art of Indlath Atio, Yol 1, p. 343.
E2. Heinrich Zinmer, Kumblors midf Vont ion imbuch in kuthild fber lia: Frank (ufter Verlap-Anatati. 1926), p. 12

83 Amityw
Talahusu, op cit, PO $175-79$,
84, 1hd JY, Takikuise on cih py. 181-85.
85. Vifporchedita 31 and 32
85.1. de la Vallóe Pousmin. Boud.
dhilime (Paris Gobitel Bewucheste, 3rt el., 1925), p. 403: cited by Albert Grimwedel, My:
thelogia deq Buedhingurs in Tibet whd wer Mongolel (I.eipriz: F, A. Brockhaus, (900)), p. 132

## Charmin 6: THE INDIAN GOLDEN AGE

1. Fabluien (F) Ifinn). Fontwo-d. translated by Samuel Beal, Trave the of Fath-Hian and Sunk-Yum Thondent Trubner and Ce , 1869). pp, 55-58.

2 Goctur, Sumplliche Werke, Jubithamxumseato (Stuttgnar and BerLin: J. O. Cotntiche Buehtandlame Nachfoleer, 1902-1907). Vol. 1, 2.258.
3. Pliny, Narunal History, V1 26,101: eited by Wilfred H. Schofl, The Ferintus of the Ergahnecinh Sera: Trovel and Trade in the Dhilan Ormin by a Merchont of the Firs Centiory tranlated from the Geeck and antrotated (New York: David MeKay Company, 1216\%. p. 219.
4. Iblu, IX S7, 114; cited by Schonf, op. cil. p. 240.
5. Schoff, op eli, p. 220.
6. Petpliag, pramprap 34 and 35 : Schof, op cit, pp 4445 .
7. Ibid, paragraph 49: Scholl, p. 42.
8. Ibid, pary graph 50 Schatf, op. कit. p. 43 .
9. Wheeler, with Ghosti and Deri, op. cit (Amcient lndlag No. Z, 1976). p. 17.
10. Hermani Goet, Hmpertal fome and the Gentsib of Clawical Intisn Art." Ean amd Werf, New Seriex, VoL $10 . \mathrm{NaH}_{3}$ 3-4, SeptDec. 1959, p. 182
11. Raw limon, op. cith p. 98.
12. Groetz, op cit. p. 262
13. Jibid. p. 264.
14. Thid, p. 264

15, ibid. p. 265.
16. Ibid. Pp. 262 and 264-68.
17. A. Deriedale Keith, The Samkhyo Syrrem, The Heritage of lndla Se ries (Calcutta: Aisocistion Prear; London: Oxford Uulvestity Press, no date), p. 30
18. Manibhatrata 1.63.1-85, tbiddgel.
19. Ibil. 1.100,40-101, stitidect.

20, ibid, 1.101-100, abrident.
21. Miller Hurrowis The Dead Sea Scoull (New Yort: The Vising Prest, 1955), pp 222-23.
22. Midhatatmat 1.
23. Ebid. 12.333.
24. Ibid., 3.332.
25. Samy wrforikilya 243.
26. Pray
27. Kapha Uponhout 1.12: Hame, op cit D. 352 .
28. Bhagared OThi 6.6.
25. Thids. 3.35,
30. Rawlingon, op, cit. [p:111.
31. Ithid, pp. 199-200.
12. Goetz, op, cilit pp. 262-63.
33. Zimmer, The Ari of Indlan ALia, VoL 11, Plates 348-375.
3. P, N. Chopre, "Renconirt de Hade et de Malam, Cahirts Eluitevire mondlule, Vol. YI. No, 2 (1960), pp $371-72$
35. H. Goetz, "Tradition und shobIeriche Eerwicklung in det Indischen Kunat," Indotogeni Taging. 1959. Verhandtumen dee Indologishen Arbeitylature 昭 EnvinBredency, Vill Higel Gomingen: Vandenhoeck und Ruprectut, 1959), P. 151.
36. Tind. p. 152
37. Whive Pumina 5.13, tomethat abridged followiog Wilson, op cit., pp 331-35.
38. Hazivanta 75.
39. Ahagavati Ppraina 1029.46.
40. Ibid 10.29.39-40.
41. Tlid., 1030-31.
42. Ibid., 10.32.
43. Ibid. 1033.
 an version):
45. Ibid. 25.24. From Max Wallever, Die Minlere Lohre det Notpurfane, nueh der iltestatiochen Piersicn Wherfrepes (Hedelberg: Cal Winter't Univenifitabuchltand. lung 1911), pp-163.64.
46, Heraja Tentra (Calcetia: Manumeript is library of Royal Aliatie Seciely of Eengal), p. 36 (B): cited by Shamibhyen Dasgugata Obsture Jetigions Culty mifent. Frownd of Bersent Liconabir (University of Caleates, 1945). p. 90.
47. Dasgupta, op cit., in 91.
48. Ibid. $\mathrm{ph}_{1} 94$, ciling Sarmia-plafa, Dohalama
49. Ibid, $\mathcal{P} 91$, cithing rame
50. 18f木, P. 93, citing samm.
51. Itid, p. 95, citins same.
92. Ibid, p. 97, हiting wame
53. tbid. p. 100, citing Tillo-pida. Donáhava.
4. Jaydeva, Glifrovindalany ym, contiderably abridgedi ed. C. Law: ich (Aomi, 1836).
55. Whternitrs op cis. Val, 111, p 127.
56. Dargupta, op. Elt.e. P. 164.
57. A. Barth, randated by J. Wood. The Relizions of India (Boston: Houghlon, Miffin and Company, 18321 . pp. 20s-206.
58. Syima Ruhasya; in cited in H. H. Winon, Eserys on the Religion of the Hindus, Selerted Wonk (Landon: Trubner and Compary. 1861), VoL 1, p. 255 note i.
59. Ibid:- as cited by Whloon. "Easay, on the Rellifion of the Hindie, ${ }^{\text {t }}$ p. 236 , note I.
60. Wilnon, "Easyy on the Religion of the Hindus, pp, 258-59, note ty ciling ithe Drei Rehharya
61. fidi, 257.
62. Did. p 265
63. Ittd. F. 264 , not 1 . ching Äram. danifi, Suvikarim Vifoya.
64. Ibid., p. 252 , bote if citina syma Rolomant.
65. Jbid A. 263.
66. Daypupt, op. elt. 7 - 166 , citing Candidas
67. Brahmaryivarla Furdnai, Kritio-fanma-khande. 28.12-82
68. bld. $28.84-151$ : aloe 29 and 30 .
69. Sir H. M. Elliot (ed by I. Dowwon), The Fitrory of Indif ats Told by the Own Hatorlates: 8 vole, (London: Tribner snil Cp. 1857-1877), Vol, 41,726 cited by Kawlinson, op. sith. PP 206207.
70. Rawlinson, op. cit. Pp. 2018-209, citing Eltiot, op, cit, Vol IV, pp 180-81.
71. Rawlingor, op, cit:, pp, 277-7R

PART THREE THE MYTHOLOGIES OF THE FAB EAST

## Chariza 7: CHINESS MYTHOLOGY

1. Li Chi, The Bexprimge of Chtnese Civilituthon (Seattle: University of Washington Pret. 1937), pp, 3 -4.
2. Ithla p 12

* The remer will find men excellent sumnary view of this enlerprise in the lively volume of Herbert Wendf, trarslated Front the Germin by James Cleugh, In Seyrch of Aumm (Bouton: Houghton Mimin, 1936), pp 455-66.

4. J. Q. Andersset, ${ }^{4}$ Remarches into the Prelustory of the Chituse" Fiulloth of the Miurum of For Equtern Antiputifis No. 15. 1943. p. 25
5. The Masks of Gedt Primither Mythotory pp 360-61, 192-55.
6. Anderston, op. cit. p. 24.
7. Ibid p. 25 .
8. Tbid, pi 30
9. Walier A fairnervis. If. The Origin of Orientil Civditartion INew Yorl: The New American

Library of World Literature, Inc: A Mentor Book 1959). P9. 73. 76, abridecd.
10. Andernon, op, eit, pp. 296-97.
11. Edgar Allan Poe, Work INew York. Thomas Nelem and Somi, 1903), Section I, Part IV, PP: 2728.
12. Bernhard Katlyren, Leperads and Cult in Ancient Chung, हैullotim of the Miurwer of Far Eatter Suriguinies. No. 18. 1246, PR 218-19, citing Kwath Tew.
13. Ibld, p. 221
14. lbid. pa, 276-77 ant 212, thing 23 Shif chum chia.
15. Katgres, op. cit, p. 27 s ,
16. IbNL FP 271-40! citing Keam Tew, Sili. 5wh Chum Chin and Han Fritas.
17.E. Th trathoues and 1.0.F. Hiand Ammaly and Memein of the Count of Fhise (Lindas: W, Hememiann 19:4), p. 322. 14 cited by Adda E. Boretman, Poll-

Hor and Culturr in Initrnutional Htawy (Princeton University Prizk, 1960). pp. 145-46.
18. Katgren, of, cit., p. 211; citing Tro Chuan.
19. ibid, p. 257, note 1. citing Shik Chins, ode 245 .
20. 1hid, p. 211, siting Lii Shih Ch'an Ch'm.
21. Diate, Vian Nuove, 2, 3; also 6,
22. Sha Chime 1.1; following Jame Legge. The Sacrid Blowk of Chinat The Texis of Confurianimm, Part I. Sacrel Books of the Eait, Vol, III (Oxford: The Clarendon Press, 2nd ed, 1899), pp. 1:-32
2). She Ching. 13: following Legge, of. cit, Pa, 34-36.
24. Han Feif zar as sied by Karlgreti, op. cil. p. 295.
25. Sha Chiny 212; Legge, op. cit., p. 38.
26. Han Fer Ta, Nan I, 位 cited by Karl grcm, up. cil., pi 297.
27. Shic Ching. 21.2; Legge, op, cil., p. 38
28. Karlgren, op. ch., pp. 292-93, citing Mo Tzu
29. Sha Chiny 21.3! Legge, op. cit., pm $38-40$.
30. Karigren, op, cit, p. 298, citing Fre Chnan.
31. Sher Chine 5.4.1; Legee, op etil. pe 139-40.
32. Le. cit.
33. Mrnciurs $3,14.7$; following Karlzren, af cil. p. 303.
34. Karlgren, op. cit. p. 306, eiting Shih Chi
35. Bid, p. 305 , citing Lis Shih Crian Ctim.
36. Shi Ching 2.4.1 following Legee. op sit., pp 57-60.
37. Karlgren, op cit, p. 703 , chlage Shith Chil
38. Los. alt, citins Tro Chume.
39. Loulin Gunbers. on cit., Vol. T. pp 163-46; and Yot Y. P. 18\%.
40. Robert Graves, 7he White Gods dest (New Yorkt Crealive Age Pras, 1948), p. 272.
41. The Mruki of Gout: Primitive Aydholoky, pp. 118-22
42. Kifleren, op cil. pp. 303-304.
43. E. T. C Werner, 1 Dictionary of Chinewe Mythologe (Shinghai: Kolly \& Walkh, 1532), p. 397.
44. Karlaren, op cit., pp. 32K-27. citing Kmon Jwi
4. tbid.. p. 329, citiog Lill Shih Chion Chiles
46. Ibid. p. 327, citing Kmum Ten.

47, ibil., p. 328, ciling Lil shih Clíus $\mathrm{Ch}^{2} \mathrm{H}$.
48. Ibid. p. 329 , note 1 .
49. Franer, op. Elt. pp. 1-2, and parim.
50. Ovid, Metamorphoies X , lines 512-13.
51. Karlgren, op, cif, p. 329 note 1.
\$2. thid. Pp. 131-33, citing lerpely Mo Trit
53. Fairservit, op, cit., pp. 127-28.
54. Tramalation by Arthur Waley. Three Ways of Thought in Atclent Chind (New Yock: The Macmillan Company, 1932 Gatden City, NiY: Doubleday Aschar Bookn, 1956). p. 121.
33. Li Chi, op, cit., on 32.
56. Joneph Needham and Wang Ling. Sefence and Civilleation in China (Cambridge, England: Cambridge University Prais, 1954). Vot 1, 81.
57, Rene Gmusert wanalated from the French by Haakon Chevalier. Chlnese Ant end Colturt (New York: The Orion Prea, 1999) F . 17.

55, thid.
59. Marcei Gramet. Daners of is gendes de ta Chine ancieare (Pariss, Felix Alcan, 1926), p. 491. note 2; cited by Grounct. op. cit, p. 18, note 37.
60. See. for example. the serie of itlustratione in Miguel Covarniblas, The Eceple. thar Jagnar, andid ith Serpent ( $N e w$ York: Alfred A. Knogh( 1954), pp. 48-49.
61.7 The Manks of God: Primuthe Myilheloge, pR 229 II.
$62.1 . \mathrm{Chi}$ op eit. p. 23.
61. Needham and Wang Liabs op. caVal. 1. p. 84
64. Shif Chimg 3.6.1: 1egen op. cit. PR. 132-34.
65. 3inh Ching. "The Swerinciat Ode of Shang Ode fi following Lepge, op. sit. pp. 304-365
65. Shith Chine. The Sacriflial Odes of Shang, Ode 2; Legze. op at. p. 106
67. Shih Ching, "The Sacritizial Ode
of Chou ${ }^{-2}$ Decade 3, Ode 7; Lege. op. cit. p. 314.
68 Thid, Depade 3, Ode bi Letre, op. ci1. pp. 331-32
69. Hid. The Minor Cudec of the Kingdam," Decude 1, Ode S4 Sturera 1; Legse on cita P 347
70. 5hin Chate "The Mtuat Outer of the Kinglom," Decade 4, Ote 9 (f раи); Legge, op. cit., p. 335.
71. Sthe Chime "The Minerr Oite of the Kingdom," Decade 4, Ode 7. atoridped; Leggt, op. ch. on 353.
72. K. M. Punikar, Todian Doctrines of Politicn," Firat Amunal lecture at she Harald Lankf foatitute of Political Science it Ahmedahud, July 22,1935 ; cited by Eloremin, op, citi, P 264, For on indghe into the claswital Indiat philoseplyy of poltites, the reatier if referrod to Zimmer, Philoupphies of indit. pp. 57-127; for the Chinere, Walsy, Three Wayn of Thnught in Ancient Chind. pp 152-88: and for 4 rarvey of there viest in relation to the hitiory of political ithought in Axia. Adda Br Gosemans. Politits and Cwlime in Internotional Hutory (Primgetars University Prest, 1960), pf 118. 161.
73. Shant Tar 8.20 and 13.8 b ; rranillation from Waley. Thuer Way of Thestatt in Ancient Chind, pp. 167-58, and I.1.L Duyperdax. The Boat of the Lowd Shants it Clasive of the Chimer Sohod of Lav (Londont Arthur Probwhain, 1928) pp. 236 and 256
74. 1thit, 25.11 b (Duyvendak, op cit. p. 326): transl Waley, op. cłt. p. 167.
75. 1bid 4.1 1a and b (also 20, कh) : Duyvendak ap. दil. pp-196. 199-200 falro p. 305); Walsy, op. cil., p. 173.
76. Aruar Waley. The Way and If Foner, pp 64 and 41 .
77. Richard Wilhelm, translation by City P Raynes, The / Chers or Bont of CAmper INew York: Pantheon Bookx, Bellingen Seriei XIX 1910), Yol 1; th $3 \times 2$.
78. 1bid, Vol, 1. $\mathrm{Pp}, 32-14$, abridged.

T9.1 Chite. "Grest Commentiry"? trambalion by lame Lekec, The

Sacred Brooky of Chinat The Texts of Corifu-tantion, Pant 11, The Yi Kint sorrrit Blooke of the Etest, Vol, XVI COsford: The Clarethdat Prew, 1899). Pp, 12 and 373,
Bo. Fume Yu-lan, A Short fititory of Chimese Phifawphy, clitivet by Dirk Bodide (New York: The Macmillian Campany, 1948), p. 19.

81, Ibiti + p: -40
82 Ibi4. p. 38
83. Analets 7.1.
84. Ibid. T,16.
8. Needhum and Watte List ne, cifo Vol 11. p. 307.
86. Fung Yurlun, op. cits p. 39.

87, Analects 12.2; lames legre, Jhe Four Bockla, th. 137.
88. Ibid, 13.3, 5-6; legege, The Fowr Hoderap 176.
89. Ibid, 12.15: Legge, The Fowr Buoly, ap 165-64.
90. Fums Ya-lan, op. cit, p. 41.
91. Ziminer, Pationopphice of indidan ap, 163-63.
92 Fund Yu-lan, A Hirhary of Chi. arse Philosophy (Pringtton Uaiversity Preca, 1932), Vol 1, p. 170
93. Chung Func 1.1: Legge, The Fout Emile p. 349.
94 lbid. 2018; Legge, The Four ficiokt 5. 394.
95. Bbid., 22. Leter, The Four Apols, ep 19月-59.
96. 1bid. 14:1-2, Loges. The Four Whatr, 7. 367 .
57. Ahalich 88: Legen, The Four blowkt p 100
48. Amaltert 20.3: Leese, The Fornt Boods. I 3 ch
99, Arutheti 4.16: Letre. The Fow Boals. p. 44, and Funce relat. A 5hort firpory. p 42
100. Ma Fen 19: tramlation from Fime Ya-lan, it Shait Hitrony. F. 52
101. Mo Tza 4s; tramh. Fuife Yu-Lat, A Histary at Chlines Phutarophis, Vol. I, p. 85.
162 Funi Yutlañ thinet, Vol 1, p. 90.
105. 1bid. p. 84
104. 16id. 7. 87.
105. Mo TEn II: Fung Yutan, His siry, Vol. 1, p. 100.
106. Mo Tew 13; Funk Yu-thr, History, Vol. I, tp, 101-102.
107. Me Jgu 16; tramletion, Fung Yublan, A Short Hitror: p. 34.

108, Mo Tze 9.39; tranaletion, Wh: ley. Three Ways of Thought, P. 131.
109. Funs Yulan, A Short History, pp, 30-51.
110. Xenclus 726.1; traestation. legre, The Fowr Bowns, p. 986.
H1. Han Fai Teu 31: transhtion by Waley, The Way and lis Power. p. 43.
112. Kum Twy 65: tranalution by Waley, op, cit. p 37.
115. Watey, Tht Way and Its Permer, EP $37-38$ citits Mencins, 3.2.10, ct. Legse, The Four fiowles, pp, 681-85.
114, Waley, The Way and Ia Power. 7. 16
115. Doid, p. 114.
116. Iteld, p. 52
117. lbid., pp. 114-15.
118. Vedantestion 15-25.
119. Watey, The Wry and lta Fower, 43 32
120. Teo If Ching 6: tranalation. Waley, The Wigy and the Fower. p. 149
121. Waley. The Way and Its Fower. Ep. 45-46.
122. Too T2 Ching 13, Waley, p. 160.

123, Tao Te Ching 16; Walky, p. 162.
124. Ghumn 'Tzu 18.2; translation by Waley, The Why and Its Power. pp. 33-44.
125. Walcs. The Way and is Power. par 34 -5s.
126. Tie Te Chine 22: Waley. The Way and is Power, 9.171 .
127. Waley, The Way and lis Power. pr. 34.
128. Itid. P. 72
129. Needham ind Wang Liak opcit. Vol, 1, pry 97 -98.
130. Legge, The Sacw Bookr of Chin土: The Texfs of Confuctizn. 4m, pp. 6-7.
131. Telifinya Uparumed 2.1.
132. Fuat Yu-lan $A$ Shart Hintary of Chiwre Philasophy, pp. 131. 132.
133. What Ching St: Lege, The 5acreal Boptes of Chimat The Texu of Confuclanlum. pp. 139-41.
134, Katgrent, op, cit., p. 222; Fma

Yu-tan, A Hexter of Chimes Philotophy, Vol. 11. [p. 7-30.
135. Karlgtec, op, citi Pp, $200=201$.
i36, Jtnjifo Talakusm. The Faren. rielh of Eyudidist Philasophy, ed. W. T. Chan ind Charles A. Mcore (Honiolula: Untrestity of Hawaii, 1847, second edi4 1949), pp. 14-16.
137, Hith Ttti, chapter Yang Chu (Yans Chtrly Carden of Plearwite, translation by Amion Forke), ctied by Fent Yu-lans. A Shor Hittory, 1p. 232-33.
138, Funs Yu-lañ, A Shart Fintory. p. 233
159. Lieh Ten, Joc cilf, tranal Fumis Yu-len, 4 Shor, Higery, D. 234
[40. Shih Shat 27, in Fung Furlan. A Sharr Histury, pp. 275 - 36 .
141. Shif Stmo 23: Fung Yu-lan, P 235.

142 Ko Huts falled tho Pidx- ${ }^{2}$ a TEm), Not Fien; 7, Trantation from Obed Simon Iohnton, A Stualy of Chtrese Alehemy (Shanghul, 1928), p. 63.
143. Pao-p'4 T̈tu 6.42: Iranalation frons Wun. Theodore de Rery. Wing-tit Chans und Burtor Watson, Sources of Chinest Traw dution N tw York: Columbis University Press, 1960), p. 301.
144. Itid. $6.56-7 a$ and $3.10 \mathrm{~b}-6$; from Sources pp. 302-304.
145. Wing-thil Chas, In Sonicery, p298.
[46, Tbid. p. 297.
147. Neelham and Wine Ling op. cit. val. 1, p. 119.
148. Dinetr Teitaro Suzuki, Eenays In Zen Buddhasan (Firs Serien) (New York, Loridon, ete: Rider and Company, B.i.) ; p. 168.
149. Siazkit op. cit., Pp. $186-39$. Talaturu, op, cit, p. 139: titimy Tau Histin. The Records of ath Trmesmindian of flic Lamip (cemtposed $1004 \wedge \mathrm{Al}_{1}$
130 \$iluki, of cti, p. 165: Taka Knua, op. cit. pp. 158-59.
[51. Suzuk., op. cit. p. 174. Alath W. Wats. Thr Wive of Zeta (New York; Pamtheon Booka, 1957). p. 88.
152. Yu Shen-Hsins at quited in Fe The-Hung. Golden Affrot of the Fluwlay Walcra ofloine shed(tha Chim), 92i cited by
Needham and Wans Ling, op,

1e9. Brich p. 345.cit, Vot, 1, n, 121.
153. Nocedham and Wane Lugs op. eit. Vat. 1, pp, 123-24.
154. Loc tit
15s. Edwfa O. Reischaver, Enmin's Travelf in Tang China (New York copyright 1955, The Ranalt Pres Compary), p, 227.
156. Vairacchedition 5.
157. Suruki, op. elt, pe 203-205: Watts, op, ch, 91 - 42
138. 5uruki, op, cil., pp. 208-209.
159. Tho Tl Ching is.
160. Thid, 32 abridgod, tranalation, Waley, The Way and hs Fower. p. 183.
161. Waley, The Hay and Ire Power. 8. 35.
162. Reischaver, op. ait, 8. 235.
163. 1bid, pp. 278-39.
164. lbid p. 211 .
165. Edwin O. Reluchater, Ennin's Dlary (New York: Copyright 1935. The Ronald Press Company), pp. 246-47.
166. bid., pp 247-48.
170. 1bid, pp. 347-48.
121, Bhid. pp. 343-4.
173 Ibid., [5. $347-48$.
174. tblu pp 390-31.
175. 13id pp. 351-52
176. foid. pp 152-51.
177. Bid. R 357.
178. Thid, pp 358-59.
179. Reischiuer, Ennin's Truvels in Tang China, D. 262
tro. Jousph M. Khagawa, Religions of the Earr (Phtladolphia: The Watminater Presi, 1960 ), p. 44.
181. Hisuo Ching 2i $^{2}$ tramatation. LekEe. The sacred Boote of Chrat The Texty of Confucian. lem, Patt I, p. 462.
182. Loe kit
183. Kitagawa, op, cit p. 30 .
184. Fute Yu-hat, it Store Hisury of Chinere Philosophy, an 27.
185. Memoias 7.t.4; trantution fram Fung Yulan. is Short Hufory. p. 77, Lege. The Four Boclis: pe 935-15.
167. Reichatuer, Enain's Trawity in Twite Chinu, p. 196.
168. Reinchauter, Ennin's Dutry, of 34. Hferm $T_{\mathrm{EH}}$ 19; trumbation from Fung Yu-lan. A Shore Hhtory, P9. 149-50.
157. Funis Yialian toe cit

## CBupIL 8: IAPANESE MYTHIOLOGY

1. Faiservis op, cit, pp. 14\%-46, citing I Marinter, "Etauge fauto keilatife Gesite von GonycoYuma (appan) und dic Ftafe de Japanichen Puliolithilums ${ }^{5}$, Anthropos VI. 1956. 7R 175-99: ibid., "A Core and Plake indattry of Paleolithic Type from Central Japmn." Aribus Asiaf, Yok. XIX, 工, Pp 111-25: and R. K. Benrdaley, Hapan Before PtoFintoly Far Eantern Quarrefly, Vot Xiv, 3, 1951, p. 321.
2. Ihid, p. 146 , diling 1 . E Xidder. -Reconitruction of the Pre-pot: lary Cultire of 1upan,- Arthuq Alioiv. XVII, 1954, \&5 $135-43$.
3. Bid yp lak-so, citing J. E Kidfer The Jomma Potier of Japan, Sapplement 17, Amiluis Atrar, 1931, pp 150-31.
4. The Jitpun Biozraphical Encyclopedia and Who's Who (Tokyo: The Rengo Press. 1998), p. 1050 .
5. Wei Chi ("Hiutsy of the Kingdomi of Wo"l, tramiation froon Ryuraku Taunoda and L. Carrige: toa Goodrich, loppin th the Chi. nese Dymatric Hiforias. Peckiten Asatic Monograply No. 2 (Sount Pataden- P. D, and tonc Perking, 1951). pp. 8-16
6. 1 lau Hon Sha ("FFitory of the Latter Han Dynasty ), Tumoda and Goodrich opt ciit, \& 3
7. Jeseph M. Kitepuwa, artiche "Ispan: Reliefiom, Encycloppedia Britomica, 1961.
8. How Hlaz Shw and Kliapawa, lue cii,
9. Kolilil 1. Prefacie asil 1-9; followimt Basil HatI Chantertionk, Koillif: Recoms of Amcintr Methers- Supplement to Vol. Xi Tremersilimar nt that Ariatic Sor ciery of rapis. pp. 1-41. abriduod and modified with elementis from Fout Whelefer, Ther

Shartis Scripturres of the Japanter (New York: Henry Schumam, Inc. 1957), PR. [-17.
10. Kolini, 1.10 .
11. Ibid. 1.15-21: Chamberlaing op. cil: pe.71-81.
[2. 16it. 1.26-30, Chamberlain, cit. pp. 98-113.
13. Ihid. 1.31-32: Chambezlaif, op. cil. pp. $114-28$.
14. Jbid 1.33-34: Chumberlain. op. cif. PP, 128-3.
15. Itid 137, Chamberlain, op. cif. pp. 140-73.
16. Mashera' Chinusin Engtlat DirHonary, revised American edition (Camhridge. Mats.: Harvand Univerily Prew, tocond printing. 1960) p. 114, cnitry 833.
17. W. G. Astion, arlele, "Stinte," in Hawings (ed), op, ciL, Vol. XI, p. 463.
18. Adfress by Pritice Takahito Mikats in Procerdings of the IXth Internutional Congreat for the History of Relisfont, Tokyo and Kyota, 1958, pp. $886-27$.
19. Shirto Gobwher 曈 cited by Genthi Ktio, What is Shinte* Tolyot Maruzen Company, 1935), Fp. 45 and 43.
20. An Outline of Shana Teachinge, carnpiled by Shinto Commilted for the IXth Interiational Congress for the Hintory of Relifions (Takya, 1959), ac 51; the Barie Tremr of Shinto, compiled and publliked by ame, p:52.
2L. Otto, op, eit. p. 7.
22. Ichijo Kineyoithi (1402-1481). Wihorihall Silato; cited by Kato. of, cit. p. p , F .
23, 1 angion Whener. The Enduring Aft of Japur (New York: Grove Presw, 1932), pi. 13,
24. Nihongi 19,3 $1-35$ : W. G. Alton, Chrouticles of Jupuil From the Earleat Tinms to ath, 697 (Lon: don: Georpe Allen und Unwin, 1956; दerint from Supplement to* Trantactions and Procesding of the Japan Society. 18969, Patt II, p. 66
25. Thid. 19.35-38: Aston, op, cil., Vot. II. pp, 60-68.
26. Joid., 22.2; Aston, op cit., Part II. P. 122
27. Shotoky, Shomamgyogeho; tratt-
lation following Shintho Hatav. yama, "Japanese Develojement of Ekayam Thought," in Aefigiont Stulies in fapon, edled by lapanese Astociation tor Rellpions Studie and lapaneve Orpanting Committe of the Ninth Iaterumfional Congress for the Histimy of Relligioni (Tolyo: Manuen Compnity, Lt․ , 1959), 9, 373.
28. Nihomsi 22.32-33; Aston, op, cht. Pert 11, 3. 148.
29. For a litady of the Borobudtr eries, of. Zimmer. The Art of In: dian Asia, Vol. 1, pp, 101-12, and Vol II, Plates 476-94.
30. Takaluw, op, cit. p. 114.
31. Tbld, pr 120.
32. Philipp Karl Eidment, The Tractate of the Golden Liots. ${ }^{\text {a }}$ trunslation and commentary (ill published).
33. Takakum, op. cif. p. 120 .
34. 16id: p. 121.
35. I want to recognize with gratitude at thls point, five monith of dis: cussion with Profesmer Shinya Kasugal and Karl Philipp Eidmann at Chlonsim and Nist Hoaganil, Kyoto.
36. Niredma luma Takakusu, op. cile pp. 127-78
37, Warner, op cat. pp, 29-30
33. Hajime Naknara, "The Vitally of Eeligion is Asia ${ }^{m}$ in Cultarat Frecilom in Asin, itrocediage of a Conference Held at Rathgoos. Burma, Feb, 17-20, 1955 (Rutlathel. Veranomt, and Tolyo: Charles $E$ Tutte Compary. 19567, p. 56.
39. Masahare Amesaki, fepanese Mydentogy. The Mythatogy of Afl Ruces Vol. Vill, Part it (Boctonts: Marahall Jenes Campany, 1928), p. 296.
40. Helle Monopalari (The Tole of Helkes The besth of Absmoti). triastation by A. 1 . Sadier, in Donalis Kecne (cu.), Anifholoy of fapunce Lifrratime, UNESCO Callection of Reprecentative Work (New York: Gruve Fresu 1955). pp. 179- 1 .
41. Philipp Rast Ehdmamm, el at. The Lion's Roar. Vol 1, No. 3 (April 1958). passim. end Talakini op. sifta PR $166-75$.
42. Atan W, Watt, The W'ay of Zer (New York: Pantheon Booky, 1957), x. 134.
43. Eugen Herripet, Zen in the Alr of Antirry (New York: Pantheon Flookn, 1953), p. 104
44. Takalusu, op, 44t. pp. 176-84.
45. Mnsahare Anctaki, Nichiren, the Budilhinf PropheI (Cambridet, Mass.: Harvard Univervity Piesy, 1(16) , p. 129 .
46. Religions in Japan ar Preleme TTokys: Institule for Revearch in Religioui Problems, 1958), p. 54.
47. A. B. Mitford, Tales of of Jopon (Loodant Macmillan ated Co., 1871), 阬 232-36, cited by Inmo Nitobe, Bushido: The Sond of Japan (Tokya: Teibi PublithIng Company, 17 th edilion, re. Fisal and enlarged, 1911), pp. 106-11.

4B. Lafcadip Hearn Jepart (New York. Gronset wind Dinfap, 1901), pp. 313-14.
42 cithe in The Marter of Godi Prim. itive Mybhologry. p. 419
30, Nitobe, ap. cil. pit. 129-30,
51. Cited from Genctu Kato, shinso in Exsence, at Illumited by The Fallh to a Chorileal Permontlis (Tokyo: The Nokd Strime, 1934). p. 12.
52. Warner, op cit. in 38.
53. Chted by Nitobt, op, cit. pp. 1920.
54. For thit parthetlar purmphrant of the ided It thank Alin W. Watt (peronal cormumication).
53. Zenrin verie cited by Wats, op. cili., fil 126.
56. Zimnter, The Ary of Indlan Anily, pp. 189-90.

## Guarzen 9: THEET: THE BUDDHA AND THI NEW HAPPINESS

1. Tiver and then Chintre Poople's Bepublic, A Repott to the fater notional Commialion of Jurists by Ite Lepal Inpuiry Committee on Tibel (Geneva: International Commizion of Juristi, 1960), p. 59
2. Jbid. P- 63.
3. Mao Tse-tume Srlecten Worky Vol. I iNew York: International Poblishers, 1994), p. 49
4. Mao Tsefunt, On Contreadiction (Niew York: International PubHshers, 1953), p. 14.
5. Nithllanatula, op, eft, pp: $379-$ 80.
6. Marco Pallis Peale and Lamsa CLondont: Cussell, 1939, New York: Alfred A. Knopf, 1949).
7. Tihet and the Chinene Prupte's Arpubfic. P. VIII.
B. W. Y. Evans Wente, The Tiketar Brok of the Dend (New York: Onford Univeraity Press, $\AA$ GalAty Bool. 1960).
8. That and the Chinese Proplits Regublit: Statement No. 45. P. 278.

16 1bid., Statement No. 1, pr. 223223.
11. Mao The-tume. Srlectiod Wprls. Val, 1. p. 23
12.7Ber and the Chinese Feoplr'a Ropwhlic, Sthtement $25, \mathrm{p}$. 234 .
13. Tblo. Stitement No. 11, p. 211
14. Lak. sfl.
15. Ibid, Statement No, 4, 7. 225.

16 Ibid. Statemeni No. SF F. 226.
17. Ibid, Statement No. 7, p. 329,
18. Mio Tie-tung Lel is Mandrad Flowkrs Blaum (New York: The New Leader, 1958), ed. ty G.F. Hudsort p. 44
19. Mio Theotime, On Covetrailispions p. 42.
20. Fbid. pp. 44 45.
21. Iind and the Chinese Pepple's Arpublic Statement No 7, pp 229-31.
22 Itid. Statemieni Mo. 2. P. 223, Oifer examplen of thin tratinem bipear in sistamenti No, y ip. 2201, $10 .(p, 234), 38$ (a, 257). 37 (0, 269), 35 ( $\mathrm{p},-769$ ) , 39 ip 271), 44 ( $p, 277$ ), and parm:
23. Thid, Statement No. 32 pe 330.
24. Dith ssatement 44, p. 276
24. Dud, Statement 75 p. 256.

26, Erans-Wentr, op, al p. 166 .
12. tbid. p. 147.

## INDEX

A-barest 44
Abu Simbel, 102, 201
Abydot, $38-59,60,70-12,81,92$, 396
Achwemetian empire, 8, 259, 293
Achemenid wale, 290
Achenleat culture, 151
ferymar, 217, 230
Adam, 10t. 25, 119, 302
Adhvuryu priest, 191. 193 If.
*itpurua, 257
Adifi, 63
Adonis, $39,47,395$
Aegean civilization, 246f.
Acneas, 24:
Acschylus, 245f, 288
Atchunntan, 290, 292, 295
Atrica, 48, 69, 131 150f, 158, 430
Agade, 125. 139, 155
Agni. 174. 176, 180. 204, 210. 259. 267
-grapiun civilization: nee neolithte
Ala Menit 59,70 .
sham ("I'), 14t, 15, 256, 339, 505;
see alo Sell in the form of a แ
Ahyri Maxdis, 7. 3. 31, 245t, 306
Ainu, 374, 462, 46.f.
Alarita caves, 322
Ajatahatru, 198-200, 248, 310
afliva, 224
Amir. 346
-
alkili kokoro, 477
alutse, 233
Akkufian (Language). 246
ALEuitiant. 126..135
Atexander 11. 293
Alexander the Cirate, 104, $235 \%$ $277-78.289$ In $^{3} 38$
Alexandria, 325, 341
Atinh. 31. 364
Antw-Sif, 126
Amarmati. 299, 325
Amatrait Omikaeni. 47t, 473, 478
Amdo, 312 If .

America, 47, 69, 288, 374i, 37, 387, $398-400,401,461 f_{,}, 492$
Amida, 303-19, 131-34
Amuda secth Mapantie, 104, 483, 493-94, 496; tee atho Budulhism, in Japan
Amitubla; sef Amida
Amitayus; see Anvidu
Amorites, 126
Amri wire, 148
AB, 108. 111 . 113, 123, 125\%., 134.

Anahid-Cybele 741
Analects, $413 f_{1}$
Anand= 254, 276, 301, 441, 304
enutmain. 273
Amatalia, 17
Anaximander, 431
anceator woritip, $408 f ., 456,478$
Andainan finlanders, 177
Andertsou. J. G4, 3724, 375-76, 396
Andrav, W. 106
Anesali, Manafierm, 490
Angra Mainyu, 7
Anhilvad 366
andall. 26
Ankt, 11
anfla, 173
antediluvian monarchi, $116 f_{\text {, }}$ 119-$120,124-10,220,3182,394 \mathrm{~L}$
Antinomes Opmata, 294
Anilochuil II, 274
Alis, 134!, 119, te abe Am
Anyant. $386-97$
Anyathian industry. 151
Aphrodte, 40
Apts benl, $89-91,101, ~ 169,196$, 334
Apollo, 30, 308, 395
apurat. 326
Aquikne, Tharmas, 115, 135, 501
Aratid. 126, 158
Arabr. 127
Arade. 269-71, 279
Arit 58.175
Aratlin. 242

Armacins． 127
Aramaic， 2927.
arhate， $2811 .{ }^{2} 297$
Ariadne， 77
Aries 117
Arikinticty．324－25
Arhhtantm，219－20
Aristophunes， 30
Arittoile， 277
Arjans 332， 3374 te aloo Pan－ duvas
Armenime， 175
Aracid Perila， 380
Aryse， 291
art，Fole in mythopencals 77－78． 91－95，96，102，［14，313，315 118． 460
Artizerzes I， 291
Artaxerame II． 291
Arlateraes III． 291
Arternus，40， 296
artha，21， 338
Althashatra，212－13， 409
sfyant 227
Aryans：archaeolopical remain，leck of，247－48，275，289，arrival in indin， $173-74,247,285 ;$ sestimi－ lation of，184，188，207；astitude towant carller inhribitanti， 159 － 100，188，247；in Gangelic plait， 198．2475．ci．Grecks，246－48： targunges of，157，1751，in Met opotamia，139：pantheon ot， 176 178．prehistorle origin of，175－ 176．\＆f，Semite，179， $181 f_{5}, 255$ 283．592 we afo Vedic my－ thology
atanai， 424
Ashikaga period， 349
Ahtuks． $249,279,290495,299,429$
Athurtanimat， $118,127,132$
Aihvaghcoha，17，238，280L， 299 ， $301,304,441$
A in y palucios，Migutl．241
A ilit， 233
A누누，3， 163
Assur， 242
Alsytian，127， 132
Astarte． 40
atrology． 104
Etrunomg，104，117－13，120，326
astroveppy， 104
＊⿻日木𧘇2 229
ospomerifha， 190
Athene， 401
Athens 94249
 207，211．339：see wino Self is the form of a man

Atrumeni，491－92
Alum，84－87， 98
Aurignacian culture，373， 375
Austrilla，156：see rilso proto－Aus－ tratoris
Avalokilehyara， $305,315,318-19$
avasurpini．220， 223
Avalamsala Sirtray are Flowes
Garland（Wreath）Sutra
awaire， $490,492,302$
awe；ste numbnous，wonder
Ayodhya， 221
Azab－Merpaho， 72
Azhi Datraka， 244
Aztect，398， 492
ba，791．4．47
Babylan，127， 242
Eabylonime $107,116,118,126$ ， 132，1351，140t．143；king liath， $116,119-20,129-30$
Bactrim，289f，296，298，306， 430
Baderal 157
\＃ailubira． 123
Baphdad． 37
Butitein，107． 155
Baveubs 509 t．
Ealatt， 198
Balarama．337，344；ser alro Vishue
Fali． 70
Halto－Slavic tribes， 175
Batimechistan，148if．156ft．172， 248
Bamboo Grove，Sevea Worthies of the， 436
Bn－Nangsang， 512
bapthm， 107
Banda， 325
Barth．A．， 359
Basava， 142
Behistun． 246
Fel．134．136：we also EEnill
Bel Marduk． 242
Benares；169，196，218，28！，284， 367
bencrolence（Jon），4154i，42t，438， 459
Benpat 160．249，351， 367
Bengat siger， 1976
Beromon， $107,116 f_{*+}, 19,121,129 \%$ ．
Béroul， 144
Bhagavad Cita， 6
Ihagavilia Purama．346－50
Hhairsua 3591 ．
Bhairavi． 359 t．
bhaskil， 342
bनàra， 398
B6il． 157
Hinime，332，337，see aled Pundaras

Hhima (ryje), 366
Blaman, 310-31
thorgo, 346
Bible, 8if 84, 112, 115, 119, 1236, $1245,309,323,344,379,3911$, untediluvian phtriarchs, $10-204$ 129-30, 220, 3916.
tishat, 157, 160, 192, 249, 290, 367
Aixatiir, 364
Bilku. 17
Bimbuara, 269-70, 110
Black Sen, 463
frodth, $254,259,280,301$; see atho Bodelha, enhighenment
Bodhtharma. 289, 378. $441=41$, 444, 486
bodthatfruf, defined 280
Bodlifattva Way, 275
Bockisulvas, 249, 275, 280-81, 282, $318 \mathrm{f}, 352,427,495$ Tww Great, $305-308,315,319-19$
bodhifter, $15-20,26,167,244,272$ $2745,100,302$; 1te afer pipal tres; Iree, Hecred
-bovice cult. ${ }^{\text {n }} 361$
Buctikits. 288
Bumbay, 157, 155
Buntifec, Archbithop of Malnz, 492
*Book of Clianges, $382.411-13$, $415,438,457$, 4홍
"Pook of the Deact" (Egpptinn). 741
Hook of the Dead" (Tibetati). 508. 515
Hook of the Lond Sheng, $409-10$. 414, 429
"thook of Odess" $404,405-406,407-$ 408
Borcilvilar stupa. 4831.
Bralima, 39, is5ff, 188, 202, 287, $442=43$
Bothmagiri, 295
brahmat, $165,195-260,203-305$, 207, 204, 269, 335, 239, 307
Btihmonas, 189, 191, $205,248,243$
Brahrmarthidethe 197
Braturnmuryortil Purima, 361-62
Btahmaviriz, 197
Brabmin caste, 184, 192, 194t., 200, $209,205,207,215,340$
Brahminicide, is4. int
Bralminiam, 69 , 189.97, 198, 200. $207,283,281,322,327,314$, $338-35,350-52$; RER Gifo Gupla period. Hindutam, Mahabharata
Brahuí 15 .
Brak, 37, 105
Arzasted, yarnes Henry, 83, 122
trick, $37,49,36$ it, $71,526,146$. $172,247,126$

Erihodaranyaka Hpanulad, 9-10
Brihautatha, 296
Arihaypati, 209
Hrowns Normath 154
Eritain 294, 307, 375, 37, 464
Writhh Mosinm, 69-70, 82
bromer $148,171,78,180,294$. 195, 163
ifronke Agt, 206f, 268, 294: Chimu, $378,395,396-102$ Etypt 4T-48: fondi, 125-72, 174, 154, 207, 241, $25 t-32,289 ;$ Jitron, 467, $465 ;$ Mswopotimia, 200
brotizes, Shang. 398, 401, 4ifs
flupdta (Oantamin Stakymmani): $15-20,21,21,33,16,116,139$ $144,167,210,21,-12,218,245$ $2494,252-36,258-76,286,283 f$, 290, 3001 $3016,310-16, ~ 11 \mathrm{~m}_{4}$ 120. $350,414,439,441,42-43$, $444,453,453-84,486,490,503$, 505: ct. Cheiat 255-54; carly tif, $258-14 ;$ तf: Mahavita, 218 ; met aln Budhhism
Buallis. Future, 2 最
Butdon Fealme $304-20$
BudNEmpala, 449
 351, 483, 495; Prtyryk. - 81
Buddhism: 26, 30, 198, 207, 225. $241-320,321-22,3314$ 117-19. $350-52,437,486 ;$ का 102,169, $290,100,101,315,316-20,322$, 352 in Chirm, $2 h 5,3011,414$ 435, 439. 440-43, 444, 457n 4511. 434-55, 451-57, 61 Jin 4m, $241,243,255,256,273,279$, $282,285,287,311$, 314 , 39 ; in
 479-96; ct. Sankiys philpmothy: $256,159,279,282,285,287,114$
 "Ansidal Bodhismtrasi bodherrect: Bbdellm (Givianta Shakyamumi): Bindtha, Futare; Hudfori Relint Budthas; Chan Inddhism Hint ywa Buddhlsm; Mahayian Buyditim: Medifation Buthease Solar Butahn: Zev Mudulilim
Husfor, P A Wallls, is
Iullandemator, 365
buils bull-pot, $37,33 f_{-1}$ 6Ti mocmहिय, $37,41,44-45,87-91,91$. $94,118,255:$ 5itcil $57,41,163$. 169, 1911 का rymbot, 100 , 8.70
 Apit ball, Nandl. liner mytal. egt

buriat-(cants)
$60-69,714,79,81.463,38 \mathrm{alse}$ dent following, sultere
Burma, 151, 163, 279
Burning of the fooln. 378. 380, $409,412,429,433$
Buativio, 500
Buto, 55, 78
Byzantithe, 142
edekawartin, 63
calendar, $42,115-16,118,129,168$, 179. 382

Caligula 324
Cambodia, 279
Cumbysel, 290
Canamnites, 127
cennibelism, 373; ritual, 4
Capricerni 107
Cappian anti 150,152
caite, 122; 184, 201, 340, 416ff. 437-18
Cancinu: Mt, 173, 1795.
attestion, Budathlet chain of, 274, 454
Celis, 130, 173, $308,391,465,500$
Cerrummer, 305
Ceylos, 150, 156, 252, 268, 2946, 322
chaif of csuration, Buduthis, 274, 48.

Chaldeates, 127, 246
Chan. Wiat -Ivil, 439-39
Chinn Buddhism, 410-43, 444, 459 . 483. 489; Jer also Buddhites, th Chins
Ch'un-an Eladhium: we Chian Bud dhises
Chandala, 260-61, 264-66
Chandragupti II, 322, 325, 440
Chandragurte Mausya, 289t. 295
Chant Linjs 437
Chans=ath, 321, 451
Clanhe-dare, 174
Chag, 429
chariote 172-73, 176, 178, 401
CHen Chunn. 423
Chen Y(5, 487
की'ens. 417
Chens Chune, 434
Cheop: 95, 97
Chepater, 97
Cheremiss, 197
ch1, 454
Chi, Grand Marter, 431
Cht, Schoot of, 26
Chla Fu, 408
Chiant Ylan, 384-45

Chieh, $391-94,396$
chirnt 474
Chem T, 38 85
Chih-tal, \#48 +46
Chitde, V, Gordon, 148, 173
Ch'in (etate), 408,429
Chim dymasty, $374,469,487,429$, 443,463
Chine: $23-26,29,371-460$; antedihuvian monarchs, $382-92$ : bronze 4 $\mathrm{Cc}, 378,399,396-402$, cf. Eyypt, $3961,452,457 \mathrm{i}$ and india. 104 $406-407,409 f, 413,416-17,418$. $424-25,4311,414,440,456$, kamentation litersture, $407-408$; if Mexopolamith, 47, 69, 382, 392 , 402; neolithic, 372f, 375-77, 38196. 397-98, 401: paleolithle, 37275: prehintoric $379-96$ if Senites. 392: tze aloo Rudotiom. in China; Confucianitm; Mohisis: Tholits; dynastiex, by mame
Chindwit, If 3
Chumese Wo\#, 295, 378, 409, 429

Cring dymaty, 378
Chinf: see Shih Hoang Ti
Ching. Duke of Cly, 416
Ching Hanan, 434
Chinnm Kimedy, $162 f$.
Ch'iv Shih-liang, 447, 452
Chopri, B. N., 342
Chota Nagpur, 198
Chout, Duke of, $403-404,412,49$
Choil dynisty, 380. 382f., 403-29, $409,431,4336,457$ : caty, 775. 381, 392, 403-10; middle, 374 381. 403-10, late. 378, 410-29

Choulboatlet, 151, 372-73, 375
Clrith, 41, 188. 2536., 304, 344, 384t, 391,395
Chrimitinity, 8, 12, 136, 253-34, 2887, 293. 306, 3081, 487
-Chronicles of Japan $=466$
Chil, 385
Chu Jtog (Ead), 396, 429, 432
Chu Jung (ing), 382
Chu Tzu, 421
Chuan Hswi, 384, 386, 394, 432
Clames Txu, 427
Chuang Terr 124
Cbung Kung 416
Chemat Yunk, 417
Churgeniun Mti., 454
circumpolar culture camplex, 174 -$375,398-402,463,464-65$
city ilatot hacratic: $73,211,499$ : Espotarn, 47. 49-58, 75, \$0. 89. 101: Indian, 247: Mexopotumian,
$41-44,46-47,69,104,106,112$ 121 fi, 127,24 ?
city sates seculaf, 249-50, 251
Classic of Filial Piety. 458
"Cluade of the Mysteriout Lady," 437
-Classic of the Plain Lndy. ${ }^{-1} 37$ Cluulius. 324
Clentent, 325
Cormminiom, 505-16
Cenfurianism, 289, 387t., 392, 415 $418,4191,421-22,428,435$, 444, 466, 502; see islso Confucius, Néc-Confucianism
Confucius, 246, 258, 378if, 397. 412, 414-15, 416it. 42\%, 479, 489; zee also Confustontim
Constantine, 293
Constuntinople, 342
 J47, 172
copper, 92, 148, 159, 294, 469
Comfori, F. M., 30-31
Corngrandel comi, 324, 142
cormic tinnetr. 230
cosmic t88. 250
cosmic sons, $42,116-18,1201,127$, $171,181, \frac{219-23,197,395}{7}$
cow, kacred, 38-39, 63
cow-rodders, 37, 41, 44-45, 32-33. 63, 128-29: sere aloo Hathot, Ninhurtag
ereathan mylht, 7, 9-53, $14,30,84$ 88, 107-12, 131, 3807.
Creif $47,148,171,246,391$
Cro-Magnon, cultire, 192, 375
culbife, syle Wh tiage, 48, 57, 80
Cybele, 341
crele princjple of, 3-7, 5, 40, 184, 188. 203, 2061, 218: me wiso death and reurriction, etermal refurn. funter my thology
Cyrene, 294
Cyins the Great, B, 290
Crochy, 175
Dibbar Kot, 149
Deditikravan, 196
Diminichinneoral, 483
delvimo: 159
Dante, $115,2241,228,241 t, 306$, 385
Darmbe: 175,377
Daphiti. 195
Barius 1. 8, 245, 255, 258, 290
Datius II. 291
Darius III. 104, 291
Darmettetter, Jimen, 305

Durwin, Charles 115
datat (daryus), 139, 2476.
dead, cult of the, $79-89.95$
dead and terusrected god, $39-10$, 49, 47, 73, 171, 207, see ala? Adonis, Dionywor, Dumbeli, Odifis, TMmmuz
dead following, 464, 499-500
Dead Sea Scrolli, 3is
death: iden of, 57, 79:80, 139, 164 427t and revurreclion, $3-7,9,40$, 91, 93-94, 121, 164, 201, 395: tre aloo dead and rettrrected gust; pod-kings, linar anythologet re? ride. ritual
decimal syutem of numeratios, 115, 175
Dectite of the Weif, $56,233,406$
Dect हैark, Henarta, 169, 281, 284
Dethi, 197, 256, 341
Deluges see Flood
Demeter, 49
Dearetriul, 296
Denger Daitht, 482, 486
Den-Seril, 71-72. 76, 11
Derge Dzompar, $\$ 12$
Deutien, Paul, 201
Devactan, 254
Devi, 359
Sharmia 21, 23-124, 113, 115, 128, $184,187,253,287,331,340,346$ $407,416,418,457,107$
Dharma isod). 331
Ahtrmashate -tyya, 316
Dhritarathtre, 332, 336-37
1hymen, 440, 487
Dramont Sutrm, 444
Dlans, 394
differiors v. parallal development. 1475. 152-34

Ditmin, 107, 136, 153
Div Chryshtoat. aivs
Diogens. 277
Dionyios, 47. 196. 250, 296. 191
diventarcirent, 17, 21-22, 212, 23? $218,244+5,275,338,377,497 \%$ ser the mokas, telenve
divinathen. $104,402,412-13,456$, 464
Divine Cemmad. 241
Dnigper (river), 175
Diniciter (ivet). 377
Dontr arex, 197, 2 5af.
doctrine of flome and smoke, $201-$ 203. 118. 40
"Doctrime of the Mean - 417
Doctrine of the Worlis of Tolallate Harmony Mutendly Retuting and Prnetraink. 483, 489
dogs, $1722_{i}$ a symbot of misfortunc, 192
Dofera, 491
Dot, 491
Doi-Durn, 514 f .
Dominis, 492, 101
Domitian, 324
Dow (fiver), 175
Double Way, 346
Draupadi, 337
Dravidiak, $157-58,160$, 184; 5ee alos Indun Valtey civilization
Drought, myth, 182, 392
Wahamin. 222
dhhtamu-duhama, 223
dhlowime-sictuma, 222
Dumuri, 39, 44. 119. aec alse Tmanmuz
DuponiSormmer, A. 292-93
Deppuahaturi, 222-23
Durgat Pujas, 5
Dzorchen Rirupoche, 515

Ea, 134
ewrib-podisess, 37, 108: whe also mother-poddes
East. If. Went; see Europe, Occidental world wiew
Efien, Garden of, 11, 113, 302
Edtu, 78
4g0, $73-23,36,54,30,242-43$; ire ata free wilh monadt
Esypt, 49-102; wt 38, 91-95, 102: Cf. Chinh, 396t, 452, 457\% creation myth, 84-88; dynastic states, 73, 80, 89, 101: Dyninty 1. 60, $71-72,71,76,79,89,95,101:$ Dyuaty It, 60, 81, 92, 95, 101: Dyaxly III, 60, 92, 941. 10I: Dymaly IV, 60, 95if. 1015. Dy naity $\gamma, 60,95,98,101,255 ;$ Dynaty V1, 93, 139, Hieratic cily atater (predynatio), 46-47, 49$58,71,80,89,101$, $f$, Indie, $63-$ $64,69,90,102,206,285$; lamed tation literature of, 137-39, 251: Lower, 49t. T8, ef. Mesopolamiz, 47, 49t, 52, $55 t_{1,} 694$, 102, 103. 105. 1111, 131, 139; neolithis, 46-47,97, Old Kingdom, 37 L . 73. 81, 91, 97; and Perria, 246; pricsihood, 74, 83-90, 91-95, 101, 112 290t: promide 92-93, 947, tomb, 40-50, $50-62,70-12,79$, B5. 92: United, $49 \mathrm{C}, 34 \mathrm{f}, 76 \mathrm{ff}$; Uppor, $49 \mathrm{f}, 72-73,78,80-81 ;$ sp also Hathor, mate Re; Two Partacro, Secret of the

Eixai, 483, 453, 501
Eiamite, 246
Eleatics, 232
elementi, sytem of, 250, 431-32
Eliade, Mircera, 207
Elara, 102
Emery, Waller, 72
Empedoclen, 259, 251
enghgement, $244-45,338,379,388$, 407 ; ste who divengagement, freo will
England; ser Britaits
E.Nitmar, 139

Einki, 106, 107-11, 113, 122f., 124: ree ater Ea
entightemment (bosthi), 17, 21, 20 $30,294-55,249,280,301 \%$ sec Dudublam
Enlit 106, 108t, 111, 113, 122t. $1256,134,136,139,143,176$. 242
Ennend, 84, 86-87
Enmint $4451,450-51,452,494 f$. 493
Ephatualike Huss, 140, 342
Epirtu, 294
equinoxes, procesion of the, 117-18
Freshaigal, 242
Eriuu, 37, 1051.. 123, 148
Erman, Adolf, 8)
crox, 14, 17: ai Lont Desite, 17-19. 21 ; see aho kuma
vroticfamt $301-702,344-64,482 \mathrm{~L}$
Etimos, 176, 400
Епила, 132-37
eternial return, myth af, $3-7,9,40$, 184, 2760: we alto cycle, pript clple off death and restarrecliont Jumar mythology
Euclidean tumber, 233
Eitplunates, $103 \mathrm{C}_{5} 147$
Exropa, 37
Europe, of. Eurt, 114-15, 247-43, $245-30,285,307-308,315-16$ 346, $342-43,343-44,461,481-$ $482,490,492,100-501$
Futhylemus 296
Eve. 10f, 25, 302
Fa-haien, 321-22, 327, 435, 440
Fairservis, Walter $\mathrm{K}_{4}$ Jfa $374-75$
Fany Chf. 385
fanyen. 423
Fases 123
Fertlie Cressent, 147, 172; wee alret Mtnopothril. Sumer
fertility rties, 37, 46, 191: she gho mother-gouless, neollthis, phatlif worstup

## INDEX

Alial pirty, 415, 453
Fimmegurt IFake, 111
fife, mythalogical concept of, 180 , 207. 210

Five Dynasties, 459
flame, roat of, 201-202, 207, 234240, 284
Flood (myth), 113, 116, 119, 121127. 132. 154, 1827., $3811,384$. 191-92 395
Flower Gartaod (Wreath) Serti, 483, 484-85, 494, 302516
"Foreol Book: 205
forcat suges, 197-206, 210, 213-18,
 oikm, yoga
France; siee Gual
Francir of Axini, 492, 501
Frankfort, Herri, 39, 43, $53 t_{1,} 73$, 12-83
Fraper, lames G., 4, 41, 46f. 72-73, $161-63,192,987,394$
fret will. 22, 12, 130-31, 181, 184, $157,244,507-508$
trectom, $489,494-95,504$ i mee alio spontarelity
Freud, stimund, 14-15, 21
Frobenius, Lea. 152-54
Fo Hsi, $382,383 \pi, 411$
Fuliwar conrt, 4y2f:; 490
Fu Kien, 434
Fin Yitlan, 414, 416, 419, 431, 4592.

Gaia, 1 al
Gandhurn wyle, $300,307,316-17$ gendharves 326 f .
Gandhavat, 330: get elhe Satyavat
Gandhi, Mahatrin, b)
Ganger 143, 1974, 218, 223, 322, 324, 330
Gangetic eivillation, 198, 247\%., 294, 298, 340
Ganeilha. 307
surbha, 487
Garissa, 198-200
Garude. 20, 19.4
Gaul, 294, 307, 325
Gsurtame tre Buidgas (Gauntma Stisk yamun)

## Gaya 291

Geb, 76, 86.1114.
Gedfrouin. 157: Rer also Baluchistun
Gemini, 117
Genets, Book of, 9f. 84, 115, 119, 124, 129t, 3918.
Genil. 492

Genfi Monogatari, 482
Germanit peoples, 130, 175. 391, $46 t, 481-82,300$
Getzeak period, Late, sh
Ghamil 366
Ghigellii, 4243
Gigameih, is6
Gimixn. $328-29$
Gifa Gowinda t-Sont of the Cow. herid"), 344, 352-58
Ciza 9 ?
Gnortictern, 288, 333
coddess; its sow-podtert, earth-roul. doss, loturgodfies, motheryoddess
godden "Fintryed. 149 l .
godting, $4-5,6,42,47,34-35$ 81, 29, 95-96, 101. 107, 171. $180-85,387,410$, the whe rezicide, ritual
Gocthe. 122-23
Gotterd mimmerang 116
Goetz. Ficminna, 325-15, 327, 3424.

Golden Bowgh, 4, 4h, 46, 72-73, 387, 394
Goldien Fibcte, 497
Gomprrah 393
Gondi 157
Gopit, 343-50, 182-4, 396, 361-63
Gpusle 250
Granuda 142
Granct, Matuel, 24, 401
Grive Robert 19:
Great Canal of China, 378
"grent roweral." $36,119,211-11$. $28 \pm, 284,3800.81$
Cerell Wall of Chint. 298. 378 409. 429

Grent Year, 116, 117-19; erf that cosmic soms
Gredce: civilization. $130,246-47$; and Itudia, 232-31, $246-48,259$ 290, 252, 277-78, 259.-90, 296290, $300,305,316-17,431$; targungt, 292-93, mythology, 10-32, 136, 177, 391
Grouset, Rene, 401
grilh. 102, 132, 283, 309, 192
Gapia periad. 102, 168, 288, 326 $377,318,340 \pi, 439,40^{\circ}$
Gujizta, 141 L .

Hatrian, 324
Haeckel, 150
Hahoki, 469
Halaf wire, 37, 142

Hamlet, 262t.
Hamunnid, H. G. 1. $246,-47$
Hammanibi, 126. 155, 24?
Han (river), 389
Han dynaty, 305, 378. 380, 417, $430-14,444,458,463$
Has Fel Tzu, 422-23
Hugghaw 436
hamiven 464,499
Han Ming Ti, 303
Нй Yu , ${ }^{5} 53$
hara-hifir 497-99
Hasaph, 153, 158. 165-66, 171. 247
Hail 67n, 345 n a, J46; see alro Viklinu
Harivamea, 3451 .
Harily, 744. 364
Hatlapur, 248,331
Hathor, $52-53,5441,73 f_{4}, 90-91$. 97, 100, 111, 128
Hatibepsut, 103
Hawai, 463
Hetatewh, 8, 12, 127, 242, 283, 333; we aloo Levant, Scmites
Hebrews, Epintle to the, 112
Herel, 505
Hegira, 364
Helan, 482 : period, 482-83, 486-90, 500
Heideltere Man 373
Heike cian, 490,492
Heine-Gtldem, Robert, 148, 398
Hellopolin. B91.
Hell: 12in, 224, 228-29, 231; Oriental Ys. Occidemat, 24t-43
hepatorcopy. 104
Hephasistos 94,391
Heprefa, 67-68
Heractelius, 230
Heraktes. 296
Hernies, 308
Hermopatis, 86
hero, coniept of, 77, 137, 181-34, 187-88. 243, 249, 192. wee alie free will
Herod, 2531
Herodotur, $51-52$
Hetrigel, Euger, 495
Heniod, 168
hexagramis ( $t$ Chint), 412-13
Hi (tiver), 471
Hiby Ml, 469
Hierakaopolls, 49f, 58, 70
Hilprechi, H. V. I 18
Himaliyas, 268
Aimika, 453-64
Hinayarn Buddtuyn, 254, 275, 281$282,285,287,304,314,319,339$ 。
481. 484, 486, 302; see ala Puli Canon
Hindur Kirh, 175
Hinuluism, 225, 243f, 302, 317, 119540, 350, batic teneta of, 205: Drevidian influence, 184 ; cf, Vedle mythology, 183-88, 193, 203, 205, 209; ever also Arahininism, ditiarmu
Hipparchus of Biltyynia, 1175.
Higail, 98-100
"Historical Reconds," 414
"Fistory Classic," 381, 431; quoted. $385-87,388,388-89,390,403=$ 404, 431-32
Fintites, 173
Ho (river ), 388e.
Hokknidg, 462
Holy Ghost, 254
Homer 7, 197, 328
Homio heidelbergensis; 373
Honan, 375 F.
Honen, $483,492,493-94,496,501$
Honsu, 462f.
hatse: domestigated. 172-73, 176. 197; as sybol of univenes 211 ; and warfare, 173-74, 180, 424: afe alro chariot
Horse Sacrifice, 190-97. 211
Hortis, 49, 53, $535_{4}$ 78, 81-83, 86क7, $90,98,100,188,196$
hotole, 476
Hotil priest, 191f.4 194 C .
Hou Chi, 384
Hpe Aung, 28:-82
Heli dynisty. 392-94, 396
Hitang (bero), 385
Hsiang (river). 389
Halang Chi, 433
Falat Ching, 458
bvien, 436
Hhien- pi, 440
fuim the 26
Hein-chou, 444t.
hring. $417,420,453$
Hisu Shen, 434
hruet brieh, 435
Hiun Tzul, 459-60
Hinal (river), 389
Hfinan Tous 385
Houng Fon, 431
Huane T1, 381, 432
$\mathrm{Ha} \mathrm{KO}^{\prime}, 442,444$
Hei Tzu; 427
Hav-acas 444-16, 459, 483, 489
thun. 457
Hung-jen, 444, 4.15-46
Hares, 298, 340it. 440
hybrit, 13 e
Hyllion, 103, 183
f. 118
 256, 339. s08: sere also Sell in the form of in man
1 Ching 1 te "Book of Changei"
IbbiSin 126
Ibcris, 158, 294
Iveland, 116
Heth no tant, 490 t .
lehtitau Slunto, 488; sem ulop Tendai sict
Idin Drgurn, 43
Ikhzator, 100
14indi 248; 328
finitarion of Cluist, 353-54
fomament divinity, $12,36,104,112$. 131
itmmanent frumscendent divinity, 12 $13,25,28,33,83-91,206-10$
Iname $479-80$
Lдатй, $37,39,40,123,134,136$, 139, the steo thitar
intorn nature: hnimg, 417, 420,433 . safula, 351
Inces, 492
Indis, 9-22, $25-36,32 f, 147-167$; Bronke $\Lambda_{b l}$ 155-72; 179, 196. $207,247,251-52,283$, and Chima, $303,321-22,325,34,404,406-$ 407, 4091. $413,416-17,418,424$ 475, $4311,434,440,456$ है, Egygt $63-64,69,90,102,206$
 $249-50,252,431$ : Greeks kB, $277-$ 278, 289-90, 296-98: and Humi, 3401: and lslam, $364-67$; and
 if Mesopotimiti, 47, 69f, 120. 158-39, 200, 227-24, 285; ncolithie, 147-50, 134, 160, 168, paleollithe, $150-52,164,172,2941$. and Persm, $346,259,290-93,205$, 303, 306. 341. Romen imfuence of $289,295,323-27,341$, aecti= lar city-vates, $249-50$, 5opih, 494 295; Weateri intuences, 246, 277 -$278,268-891$ ef Zarouarianions, $2+3+45$; fre also Aryani, Irahminism Buddhismi Hinduiam. Intus Yalley slvilif=thon, Jajeism, Kithonas
Indo-Aryana; Iex Aryama
Indo-listopeapi, 175
Indo-Germnnis proplet 175.
Indonesia, 69t, 175,482
Intra, 63, 176, 182-35, 199, 204, 209. 245, 337

Indue (river), 147 f . 154, 246 ,

Tadur Vallcy, 174, 2464, 2771, 269, 296
Inder Walley civllization, 4TH, 14TH. 154, 155-72, 184, 1876, 2056in 283 if 302,307
Indir Vallty tnvithology, 27. 160171. 302 , हो Finduixm, 184, 187-$188,197,205-206$, zals, $168-70$, 187, 198, 2061, 212, 219, 255, 254, 39d: cf. Vedie mytholagy: $179-82,187,207$; Ier alio marhers godutas, yogn
[0. 37
Iphistin lates, 245
Irant aet Pertia
Ira4, 148
Ireland, 45, 294, 465
iron, 173, 247, $449,292,2941,376$, 424, 463t.
Irom AहE, 196, 252,465
leainh, gook of 8
lee, Grund Shrine of 477,479
1shimita 43
Ishati, 40, 134, 136, we alvo InapпH
IIn, 43
I245, 47, 86, 92-100, 104, 395
Intam, $12,127,241,341-42,364$ 367, 492; ifr wler Mohammed
Itit itis. 350
tranag $467-71,479$
[tamam, 467-71
Irimo, 469, 471 II.
Jecob 391
Jriball, $201-203,248$
Irinim, $27,198,218-40,2416$ $250,253,273,275,282,295$, $287,302,311,314,319+c j$. Hud dhim, 241, 243, 253, 256, 273, $279,262,285,287,311 \pi, 314$ 19, diknpapemeth froth world cycle $21+40$, 5 Sunkhy ghijosoply, $256-57,267$, warld bycle. $215-44$ if Zoromatrianlan. 244 243
Laintie killi. 5
I mifile 364-65
Janimintayn, 337
 453, 465: whi China 465-66, 678.
 502" and Indin $342-43$ 481, 4 47, 494 yop 2 ght 469 nhat Korea. $463,465,4751$ if, Meao pocatria. is, 500 ; myihological pyoitheis of $302-901$ molithic. 463, 465 ; pulteopithic tst; tive atmp fuduhlus, la Japan, Shato

Jestrow, Morris, 135 L
Inva, 151, 322, 483
Inva Man, 373, 375; see also Pithecarthropras erecius
Jaymeva, 344, 352-58, 361, 364, 367
Jemdet Nast period, 121, 145
fien, 415, 428, 438, 459
Jonghis, Khan, 378
Jeremian, Alfod, 118
Jericho, 126
Jernialech, 246
3estits, 501
Shikar culture, 174
|fink, 304, 492-93
Fivas, 225, 233, 245, 254; the alo monad
Iob, $32 \mathrm{f}, 140 \mathrm{f}$; Book of, 112
Jodo sect, $304,483,493 f_{\text {, }}, 496$; ser uly Buddhism, in Japan; Honem
Jolas the Baplian, 107
lomon period, 462-63
Jonah. 115
judas, 254
 334
Juñ Cari G., 14-15, 46, 507
Jung Chishe, 3 多
(uruht, 499- 500
Jupiter (pliunet), 4t
Justimian, 280,342

7a. 80. 854.
Aesishaiks, 497 t.
Laivalyam, 234, 279
Kalwara, 491
Katil, 99.
Katanos, 278
Kalepar ware, 148
Kall, $3-6,90,165,169,171,180$, 160, we tho Staktit
Kall Yuga, 116
Kallana 322
Kalichat, 5
Kalica purana, 6
kamit, 17, 21, 218, 272, 338
Kimakurie period, 483, 490-96
Kamalufa Shogunatu, 483
Kamehalka, 465
Kamil. 476if, 479-80, 4815, 489t,
Amminomite, 476
Kirarak min-iermple, 34
Kamareie, 157
Kinabj, 341, 365
kurcali cuit, 361
Kandaher, 292
Kampra, 365
Kantulika, 280, 298-301, 328

Kansu, 3754.
Kanthaka, 263, 265-66
K=o Yang: see Chuan Ima
Kao Yu, 434
Kapila, 250, 255, 250-53, 267, 270, 285, 431: see alao Sankhyus phliJospogy
Kapilavastu, 255, 265i, 300
Karljren, Beraharf, 380, 3826, $392.3944 .431-34$
karma, 203, 234, 237, 240, 339
karmin-yoga, 418
Airraifte, 292
Ratuha, 273 , 285, 287, 305, 320. 485
Kaiala, 473-74
Kishmir, 340,363
Kahhizwar, 174, 366
Kauravat, 332-34, 336f.
Kautilya, 212-13
Kavya ("poctic") style, 17, 258, 299
Aidyotnarga, 219
Kegon: ste Flower Giantea (Wreath) Sutra
Kepon vect, 496
Kens Upaniahnd, 205
Kerenyi, Karl, 252
Kermis 62, 67, 69
Khabur Valley, 37
Khafajah, 37, 39, 105
Khafre; sie Chephren
Ktam, 315
Khanckhemui, 81, 92
Khoum, $98-100$
Khondi, 157
Khonds, 160-63, 168
Khufu, sie Cheopa
K1. 107, 111, 178
Kia Kuei, 434
Kimmel, 466, $379-50$
Kinghtip, ifea of, 34, 56, 69, 168
Kith, $121,1328,139$
Kita ${ }^{\text {THFW, Joseph }}$ 4571, 464
Ljoali kokona, 477
Ko Hang 4371
Kobr, 498
Kobo Daishi, 482, 486, 4每7-8
Kodiaqu, 157
Kopici, 466, 476, 479, 4yotal, 466474
Kolant, 157
Koppert, Witheler, 160
Koratt, 8-9 14
Korex, 315t. 463, 4691., 479. 500
Kota, 137
K'on Chiten-chth 439
Kramer, Samid Noah, 108
Krishat, $296,137,34-50,32-58$, 36!-63; fre alog Vithut

Kionos, 108
Kihatriya ceste, $194 \mathrm{a}_{4}$ 199; 201fin 218. 340
K) 384
knif, 4565 .
Kuku Not, 298
Kulli culture, 148, 156
Komapai Naozanc, 490-92
Kumaragupta 1, 326
Kuम. 384, 386; $358-89$
fung 419
Kupi Kung, 381-82
tums Fang, 394-95
 380
Kwan Chow, "322
Kwel, 387
Kyous, 482 , ser olse Hetan
Куини, 463, 473

1. Thane ware, 465

Lipnati, 42, 139
Linore, 197
Lakimmanasem; 367
Likshuni, 219 . 296, 301E. $319-20$
lame king 391-92
Lementation liferafurs, 137-44, 251, 284, 407-108, 410
Lancelot and Guinevere, 345
Lund riama, 172
Lap Tru, $415,453,459,489 f$.
Lurak, 123
1.anctiry Cave, 152

Latiatin, 175
Leda and the Swan, 365
Left Hand Path, 359-61; see whe Tantrine doctrines
Legaliat tchool, 423, 429
Levinit, 31-32, 288, 313, 341, 191, 4y0. 482
Leviathent, 32
4 (grofit), 4184
If (sarrow), 454
L. Ao. 453

Li Chi, 31-72, 398
4 Tripod, 377
Lame tymasty, 441
Lelys 51,78
Libctrivi family, 503
Lich Tri, 424, 435
Liagem, $169 \mathrm{~h}, 352,413$
fion: kilar 91. 93, i44 $x 1$ symbol. 60, 63, 90-91, 99, 206: wer atu mlat maybiology
Lithan, 388
Litans mouestery, 5116 .
Lithamians, 175
Lili, 390

Lis Line 436
Lin Pars. 433
"lived myth," 34
Lo (river), 395, 396
Lo Hans 303
Lomph Rinh (cave), 291
Lop Nor. 321
Lot, 393, 395
Lotus of the True Law $485,-496$
Lotus Surn, 485-57, 496

love-desth fituat, 44, 69, ape aluy marriage, ritual
Loymar, 408, 442
Lu, 414f., 429
Lu-choth, 450
Lucinat, 395
theat 107
Lugal-ragein, 139
Lum YM Mer "Analesh"
lunir mythology $37,41,45,39,91$, $93-94,100,118,206 \mathrm{t}, 255,364$, 391: ore whe solar mythology
Lungihan wite, 377, 397-48, 394, 401; culiure, 380,395

M3 June, 434
mant, $441,74.79,103.111,112$, $125,144,170,187,-283,338,477$, 507
Macedonid, 2942.
Madha. 342
Madrat, $63,151,152,290,295,124$
Madrab-Acheul Cuthirs Zoos, 151
marfya, 359 n.
Magas, 294
Mapdaleman culture, 373, 375
Mahabhartic 27, it6, $18 \mathrm{~T}-\mathrm{zs}$, $2487,257,322-38,346$, qualed 184-87, 193-94, 194n-197
Mahaknethyapa, 441. 443
Mahuseram 297
Mahathams, 305, 315. J14E
Mahaviri, $27,218,220,2455,2406$
Mahayan Buddletion, 102, 258, 267, $272,275,281,282-37,257,209$ $300-301,302=20.339,481,484$ 493, 905, 316
Mibethwara, 169
Matumud al Gherenl. 364-56
pratitheng. 359n.
Maitriya, 211, 304
Makkin, 135
Mathbar, $357,148,3415$.
Melaya 15, 153
Malayaluan, 15
Mallitump, Matie-Therese ie, 306

Malto, 157
Malwa, 340
Mamallapurum, 63
matmaze, 216
mambs. 399 n.
Maschu dynasty, 378
Mandhatri, 214-16
Mani, 308
Maníchancanism, 288, 308
Manyisatri, 448-49
Munn, Thomas, 34, 73, 79
mavira, 158, 487
Munu, 126, 418
Mao Tae-tung, 506, 510-11, 513
mara, 17, 218. 372
Mara, 20, 219, 254, 258, 304
marringe, rimat, 43: see alio lovedeath ritual
Mare (planet), $4!$
Mirnhal, John, 166-67, 170
Maruts. 209
Marx Kurl, 188, 506t.
Marximm $306-508$; see also Commantiun
Mary, 234, 385
Mary Magdalene, 344
Mankhonut, 98-100
Murpero, G. $^{\text {s }}$
mathematic: $42,46,115,118$, 120\%. 127-30, 168; 178, 184, 392
Marbur, 197, 298, 300, 116-1\%, 365
matriarchy, 387
matkid, 339 m .
Martibew (porpel).
Maukhers, 341
Mauryu dyearty, $2596,295 \mathrm{~L}$.
maya, 13f, 177, 184, 237, 254, 335336
Maya. 254
Маудли, 398
Muxticere, M, de la, 501
mir 113, $115,120 \mathrm{f}, 128,144,178$. 187, 283, 338, 457, 507
meditation, 25, 237, 283, 310-16, 347
Medtiation Buddhas, 310, 4834, 495
Mediterranean racial type. 156, 158
Medusa, 401
Meqhatnalin, 219,218
Mein Tenno, 499
Mefaneris. 1535, 156, 171
Melubha, iss-s6
Memphis, 51, 62, 72, 15, 92, 94, 206
Memphite prizathood, $83-90,112$, 2906.

Menander, 296-98, 299
Mencius, $389,422,446-47,459$

Menes, $50-52,59,72$
Mercury: yod, 308: planet, 11
merriant. 160-63
Merneith. 71
Mersekhi-Semempuen, 72
Mert, 77
Meru, Mt, 40, 224
Mesopotamia, 36-45, 103-44; ant, 114; and China, 47, 69, 382, 392, 402: concspt of universe, 241-42; dyrustic states, 80; ci. Egypt. 47, $49 \mathrm{I}_{1}$ 52, 531, 691, 102, 105-105, IIIf, 131, 139: flood, 121-30: hieratic city states, 41 -14, $46-$-77. 69. 104, 106, 112, 1211i, 127, 242; of indis, 47, 691, 120, 158-$159,1824,200,223-24,285 ;$ st. Jappans 500 ; lamentation literature of, 137, 140-43, 251; mathematics, 115-21, 128-30; neolithic, 3741, 104, 112, 120, 148; and Pet. siin empire, 245; priexthood, 41. 104f:; Beal. 167, Semibic inflyence if, 126-27, 132, 136, 139; zigsurats, $105-107,112$ 116. 2411. 326; see alro Bubyloninna, Sumer
Moxico, 377, 398, 400f,
Meyer, Edaard, 88, 92, 95-96, $97-$ 98, 100-101
Meyet, J. 1.4196
Midate Age, European, 1146, 267 268, 342-43, 301
Middle Wuy, 218, 258, 267, 272f, 280, 439, 486; Jee allo Buidhiumi
Mibirgila, 340
Mikimolo, Kokichl, 478
Milinda, 296-98; wer also Menandas
M华dapantia; 296-96
mindkiv, 149
Minamoto clan, 492
ming. 417
Ming 446
Mine dynaity, 342, 378
millg-ctiad, 135
Minotinur, 37
Minatinit Xurban cultare, 375
Minya, 512
"mixiting link," 150; int aho Plithcomfliopmu erectus
Muiford, A. B., 197-99
Mithraitm. 341
Mitria, 63. 174
miechas, 228
Mo Hil. 393, 396
Mo Tri4, $408,414,418-22,429$, 458; quoled 397, 419, 420-22: ore afto Mohitis
Mogthel Ghundal, 150

Mohammed, 241t, 341, 364; ate also Infam
Mohenjo-daro, $1551_{4}, 158,171,174$, 247
Mothity 419, 427, 424; JeE niro Me Tru
molru, 123. 125
moksi, $216,30,218,254,287,489 ;$ are also digermagement, "preat rewernil." relrase, salyation
monadr (Ilvat), 225-31, 2334, 2384, $242 f, 245,254,256 t, 273$, 279
Monfol dynumties of China, 378 . 420, 492, 496
Mongolia, 175
Mongoloids, 298, 374-75, 398-402, 456; str ale circumpoiar culture complex
Monombe clan, 479-80
moan: ter lunar mythology, mootbull
moors-bull, 37, 41, 44-45, 89-91, 93-94, 178, 255; see also Aphat buth, bull, lumir my thology, Nandi
Moorgeat, Anton, 45
Motocco; 150
mopher-poddex, 37, $40,45,55,90$, $108,12,125-29,148-50,160 \pi$, $164-68,171,179-40,203-205$, 206, 291, xte ulso cowsodiles, earth-eoditesw Inwan, Kal, Niti: bursag mounils, pliguary, 40 , $63,268,2901,290-100,301,325$, 463-64, 499
Mounterime cultars, 373, 375
Muchalifidu, 275-76
mudre. 359n-i 4B7
mulberty trie, 393-95
Multan. 166
Murusiki, Lady, 482
Musablad. 491
mauric, 114, 121. 383, 488t.
Musirit, $\ddagger 24$
Mycranes einitirution, 246-47
Myone 179
Myriha, 395
Myate, $157,294 \mathrm{~L}$
mythic diamociation, 6-7, 22, 107 . 131-32, 116; 392, 300
mythis etemaliationt $257-38$
mythic idextifeation, 34,13 , 10 , 101, 131, 206-297, 257, 283
mythic intlation, $80,101,111,257$
my thic abordimation, $95-96$, 101 , 131, 237
mythogentelio, 144: Euatera, 3-64 Exyptian, $56-58,79-80,93-94$ 98, t00-101; Indiin, 164: 168.
212. 251-52; Mciopotuman, 6, 46-47, 107, 120-21, 131-32: Near Eatern neolithic, $4-6,36-49:$ Wevtrn, 69
myltology, kicuce of, 48

Nablal, 221
Naym, 163
Nagarema. 296-98
Nagila, 223
NaIranjuma, 272
Nakamista, Hajime, 489
Nak zitomi clan, 479
Nakule, 132, 397, ter atoo Pandava
NaI, 148
Nalunda (univetuity), 367, 432

Nrmi, 220
Nammu, 106-109
Nan Shan Mts, 298
Nunda, 352
Nanda dymaty 289
Nandablata, 272
Nandt, 63,90-71
Nankion 441
Nanmar, 106
naoki katano, 477
Nats, 452: period, 465, 481-82, 48)485
Nurtier, 50, 53, 59, 70, 115
Narmer praletle, $50,52-36,58,63$, $73,76,30,82,92,111,128,-29$. 453
Natlk. 249
Natufian period, 150
Nemaderthis Man, 151, 220, 375
Near East, Euclear, 4, 6, 9, 147t. 176, 57: orr also Mewpotimis
Needhim, Jesepls, $3910-400$, 40?, 444, 443t.
Nemi 394
Neo-Confuclinism, 378, 453, 439 460
mealithic, 167, 176. Chim 372t, 313-77, $38 \mathrm{t}-96,397-98,395$; Egypt 46-47. 97, Indla, 147 s. 0 . 154, 160, 168; Japtan, 463, 46t: Mesopotamia, $36-41,104,112$, 120, 145: muclent Near Eax, 147 T . 176, 377: in Pervis, 141; ane ples cow wodles, Emoon-bull, minthergodders
Nrpul. 343, 500
Nephuny, 86, 98-100
Nero, 324
Nerve, 324

New Guines, 171

Ngan Che- $\mathrm{Kin}, 346$
Nichiten, 481, 495-96, 501
Nichiren sect 496
Nietuche, Fripdrich, 33f, 139. 188 . $262-61,385-86,464+501$
Nithong, $46 \%$
Nile, 51, 73, 103f,, 147, 174, 395
Nilgari talle 38,157
Nimbadityon, 3.42
Ninhurtag, $37 \mathrm{f}, 40,52,106,107-$ 111, 113, 122t, 129
Winli. 109
Ninto 10,463
Nistu, 122-23; xee atro Nimlurrase
Nippur, 106, 118, 122, 242
nirvana, 28, 222, 237, 240, 276-87, $282,101,304 \mathrm{f}, 351,447,493$; aser also mokia, void
Noat, 115, 119, 124, 126, 391-92
Nogi, Caumi, 499-500
nomadt: Aryan, 174, 197; Indiam paleolithic, 152: Semitic, 127
Northern Black Polithed Ware, 249, 289.295

Nuthia, 39, 61, 67, 69t.
number: decimal ivstem of, 115 . 178; Eucliden, 293; texigenimat systert of, 115, 118, 121, 129
muntinous, $45-47,84,46 \mid 1,475$, see alse wopider
Nut, B6, 1112
Nyarone 509

Obeid, 37耳, $505 t$, 148: peried, 121
Occidental werld view, ef, Oriental, 3-34, $130-31, \quad 136-37, \quad 241-44$, $287,307-505,516$
Ocher-Colorad Ware, 24B, 289
Octrpod, Mt., 225
Odywey. 248,328
Oedipas somples, 111, 309
Okicdauri Thidamata, 499
Old Pacithe Styic, 39815.
Old Sill Road, $303,321,325,37 \%$, 430
OHA Testament. 112
Oldenberi. Hermam, 178-79, 208
olcography. 104
Olympos, Mi, 40
OM, 189
OM mani pedme HUM, 352
Ontor, 78
omphaios, 40
On; see Hellopolis
Onerictitns 2777.
Opheliz, 263
Oppert, Julies, 129-30
Oraon, 157
ofles, principle of sed Wharmen, mintr me, mia, niti
Ordoe Desert finds 173
Oright of 5 preies, 115
Orissu, 157, 160, 249, 290, 295. 341
Orpheats. 350
Orptrics, 232, 250, 252
Osiris $47-48,33 \mathrm{ff}, 79,76 t, 81$, $86 i, 901,102,112,196,200,241$. 255, 395
Otto, Rutolf, $35-36,45-45,47,461$, 478
Oudh. 198
Ovid, 395

Paciffe Style, Old, 398 ff .
Padmunatha, 223
Packehe, 474
Painted Gray Waro, 248f. 289
Falrs of opposites, 7, 17, 53-54, 81-$83,123-24,188,218,333-34,316$
Papleaninn industry, 151
Pala dynaity, 351, 354
paleokithic, 176, 402; China, 372-75; East Asum, 131: Eursiricon, 151: India, $150-52,164,172$, He41.; Jpan, 462
Palestine. 127. 158
Prili Caton, 252, 258. 2794., 304 , 339,414 ; see alto Kinayari Buddhism
Pallit, Marco, 508
palya, 220, 233
P'on Chiao period, 376
frandavat, 332-74; 336-37
Pandu, 332, 336
Fanini, 26
Pannikar, K. M. 409
Pate, 160
Parnhara, 330
Putiahs, 340
Parmenides, 250
Parshva(natha), Lord, 218-19, $238-40,244,250,2760,284,302$, 387
Paraifal, 414n.
Parthia, 306, 430: see aleg Penia
Patiphae, 37
pattoral eivilizationt ser neolithic
Patanlali, 26, 256f, 285,494
patierf, 109
patriarchy, 112, 176
Patuge Atmga, 510
Peking. 372
Peking Man (Sinanthropus pekinen13). 151, $3721 ., 462$

Pennsylvania, Usiversity of, 106, 118, 122
Pentistevch, 13, 323
Perahven; fee Sekhernty/Perabiaen
Periano Ghundai. 150
Periplia of the Eritrean 5ca, 324, 341
Petsepolis. 253,2904 .
Purin, 1451, 175, 246, 249, 252, $255,277,288,290-93,303,306$, $308,313,341,364,377 \mathrm{f}, 380$. $430,481,300$; see aloo Zoroantrianiom
Persian (lamquage), 246
Persian Gult, 10at.
Peshawar, 364
Peter, 154
Petrie, Flinders, 60, 72, 76, 79
Phalgukhl, 223
phalfle worship, $150,160,169-70$, 188, 191. 209; ase also lingam
Pharaoh princinie, $53,351,74,62$, 95-96, 131, 168, 334
Philemon and Banck, 395
Phoenicians, 127. 246
Piegoth, Stuant, 149, 152, 156-57, 158
Pimiko, 463-64
Pinge, 408
pipil tree, 149tia, 167 ; Iee atho bodhiiree
Pises, 117
Pithecanthroput erectus, 150,220 , 373, 462; ice also Java Man
Flate, $30,232,250,277$
Flatonic Year: we Gireat Year
Pliny, the Eldet, 123-24
Plutarch, 300,296
$p^{\prime} 0,456-37$
Pos, Ecluar Allan, 379
Pocbel, hmo, 122, 126, 128
Foler, 175
political thetery, Chinese, 407. 409 410
Polyneria, 465, 492
Poxeiden, 37
porvertion, divino, 207, 234, 436; pute inlso shamantism
pottery, $37,50,92,1481,152,152$, $248-49,2941,375-77,388,4631$
Prajan-puramita texts, 300
prakri, 256-58. 279
premidh anta 485
pruaid, 38
 catmetion
Pratyela Auddrai, 251
provuriti. 358
preceition of the equinoxes, 117-1\%
prema 358
prictily centes; see Brahminiums: city states, hiesatic
Promethew, 321, 188
proto-Australoids, $156,160,164$, 171. 283
proto Mon Eolatas, $374 f_{i}$ ter alts Mongoloids
Prustiam, Old, 175
Pazlme 112
P4hh, $84-41,94,102,112,169,206$, $290 \mathrm{I}_{\mathrm{n}}$ 314
Ptolenity II, 244
Pu-hus, 499
Punjab, 155, 246HL, 295, 121, 364
Puranie perlod, 63, 116
Puranis, 32 友, $336,357,359,361$; see also bharivata Puranu, Brah. mavaivarti Purane, Kalika Purink, Vithmu Purans
purgatory, 306, 3085.
Purmatala 221
purnubhiveka, 399
phenuly, $256-48,279,285,340$
Pushun, 193
Pubyn, 212
Pushyamitra, 296
Pyruinid Agre 94, 95-94
Pyruenid Texte, is 5111
promids, $85,92-93,94$ h,
Prahasora, 114, 121, 232, 230, 252, 27

Qa. 72
Ouctis, 148 C ,
Quictiam, 26, 422-23, 424-26
Rauha, $352-58,361-63,364$
良ihule 259
Ralartitis, 269
thatathan, 156
Rajmatigl, 157
Raptots 341, 364
Ramakriblana, 165, 179, 597
Rarnanuje. 342
Ratrarsya. 367
Ramues it. 102
fatm (bliky), 398
Ramair, 98-100
Ravi, 155
Rewa 511
RWWhmen, H. G. $340,365-65,361$
Re, $60.95-100,101,138 a_{4} 139,283$. 297
relorib, 2024, $212,290,252$ ! are aloo dead and reumrected podt reppdide, ritual, relanirubiots bactihise of pod-kial:
"Recond of Auciedt Matiers" wed Kojiki
fectificition of namen, 416-17
resicide, rituat, 41, 42-43, 69, 7314, 794, 168, 207, 284, 394; हा सlyo Sed festival
Reions. statues, 307
Reischuucr, Pdwin O., 448
reincarnation. 137, $183-84,250-51$. 306, 308
Reimer, George, $50,59,61 t_{2,} 64$, 67-69, 71 L
release, 21-22, 29-10, 36, 14, 203. 250; ue ulsp divengagerment,
 Hon
relice, cult of, 267-63
Renaisunce, European, 342, 501
resurroction; see death and twanrection
Rhine. 175
rice, 197, 376, 463
Rif Veda, $63,176-77,185,191,197$, 208: quoted, 174-75. 1821., 196197
Rigong 5124.
tighteousness (i), 418f.
Rinzai sect, 496
Rishabha(natha), 221, 250
rishit ( rw ) , $1894,328,424$
"Rock Ellicts" 293-94
Reckefeller Foundation, 372
Rome, 38, 130, $282 \mathrm{E}, 295,303,3064$ $308,321,323,325,380,430,440$, 463 i infuence on India, 289, 295. 323-27, 341
rali, sec tibhis
rid, 177, 178-79, 181, 184, 187, 287. 457
Rutibifilt, 98-99
Redra, 205-200
Russla, 175, 492: see nieo Siberin
Ryobs Shinto, 488 ; ser slse Kobo Daiahi

Sabrakos 84
Sabulkigit 364
sactifice: concept of $207,2100$. 284: of pod-king, $41,42-43,47$. 69. 171, 180-51: human, $\leq 6$. 44, $60-69,717.79,81 ; 160-63$. [68, 197, 463, rimal reslide $41,42-43,69,73$., 79t., 168 . 207, 204, 394; see aleo dead and renurfeted pod. soma
Soddhammopandaride; ter Lotut Sutra
Sadhoka, 358

Sahudeva, 332, 337 see whe Pandavai
sultujn, 351
Silhalitya calt, 351
Sabuntys. 99
St Augumine, $30 \$$
Si. loseph. 253
Saktan, 72, 85. 89, 92
sukti! see Shakti
Sikya monistery, 512
salvation, 35t. 184, 245
Samp Veda, 191. 193
samadhi, 29
Samarra ware, 50,148
tamara, 351 .
sงmurai, 494f.
Suncht, 301
Santhym philosophy. 256-38, 267, $273,279,282,285,287,314,431$ i tet also Kppila
Smukrit, 258, 299
Santann, $330-31,136$
Saowyant है
5as, 121, 129
Sargon, 126f., 139, 155
Sarite, Jean-Paul, 430
Sarkec, Ermest de, 42
Stusanisne, 364
sat. 65-66, 416
Salan, 233
iall: sec iuttes
Sati, 63
natori, 29
Saturn: Eod, 108; planet, 41
sarym, $65-66,416,418$
Satyuntri, 227
saryesya sarya, 200
Satyavat, $329-33, \quad 335-36$
Saubhari, 213-17
Sant 127
Savitri, 174-75, 192, 207-308, 209
*capoilimancy, 402
Schelt, $V$. 1 is
Schopenhauer, Arthur, 262
Schweitrer, Aibert, 287
Sythioni, 293
Secret of the Two Partnens; Fer Twed Pirineri, Secret of the
Sed tetival, 74-79, 81, 93, 388
spimer ahin, 477
Sekhertab/Pcralsern, 81. 92
Sekhmet, $90 t$
Scleucids 296
Sclenkos, 289 t .
uelf: sec atman, eno, Salf in the form of a mita
Self in the form of a man. $0+10$, $11,14-15,17,21,25,84 f_{4}, 90$, 344, 339, 413
 form of a man
Semerkhaty afe Mernekha-Sememp-地
Semites, 292, 392; cf, Aryans, 179, 1815., 255, 283, 392; 1n Mesopo: tamin, 125-27, 132, 136, 139
Seng-t5'an, 444
Seppuku, 497-99
нerpent, "s symbol, $170,219,276$ in. 284, 302
Seth, $55,76,81-83,86,90,188$, 200
sexigesimal syatem of ammerations. 115, 118, 221,129
Shalif, 90, 334, 352, 359-61; tee also Kall
Shakuatals, 322-23
Shalya elan, 255
Shalyomuni; tee Boddha (Gmu. tama Shakyamunil
than"utime, 207, 283-54, 590-402, 404, 484 see also divinatlon, posicstion
Shamul, 127, 132-37, 116, 255; trè also Un
Sbane culture, $380,395,396,402$, 40\%; broares, 398, 399, 405: wate, 377, 391
Shanis dynasty, 173, 378, 383, 353-$394,395-402,404-405,414,411$. 47
Shane T1, 456 t .
sheng rumer 421
Shung Truc: fre "Rook of tho Lorl Shang"
Sthanluta, 342
Shanil, $375,448,450$
Shantuing. 377, 423
Shath-yin, 436
Shao Fino, $314,394,432$
Shava, 90, 334; see dho Stiva
Shem, 391
then, 26, 456t,
Shee tiuns, 3824
theng. 453
thengh wien. 424
Shen-hsiu, 445
Shih Ch, 4/4
Shif Ching tey Pook of Oder"
Shith Hgatt Th, 380,429
Sbingon, 477, 496, 50\$
Slimpon, 483, 492, 492-94, solf: one flso Skingtw ect
Shinshu rect, 304, 483, 496; ter aluo Buddhiam, In Japan: Shimren
Shinto. 399, 404, 464, 466, 474479, 502
Shita, 166

Shive, 5f. 19, 63, 90t, 171, 185 195, 206, 208-209, 255, 254, 296. $308,342,352,357,359$; prototype of, 169, 187, 206, 201 1emple, 102, 365-66; we also Rudru Shotoku Priper, 480-81, 489
Strevemi, 223, 240
shas. 459
Stu, 85it, 111
She "Chintici ter "History Clansic"
Slub-ud, 44
Shudhodans, 254, 255, 258-41. 264.66

Shudra cate, 194tt. 331, 140
Sholixas 342
Shun 37, $379,482,334,31669$, $390,393,411$
Stunga dyanty, 296
Sturuppak, 121. 1234.
Shu-Sin, 126
Stivetaketio 201
Siberie 3741 , 400
4idaltw, 358
widdh. 212, 424-25
Sikim, 512
S:ll Rod, OH, 303, 321, 325. 378, 430
Suneon, 253
Sinai, 127
Simanitropm peklaktatis ter Felisis Man
Sind $155,158,341$
Sinkiant the
Sppat, 118, 123
Sinter, 104
Six Dymatifes, 375, 414-39
Smu, 59
tmoke, rood of, 201-202, 207, 218234
Soan Cultute Zone, 151, 273
Socrates. 277
Sodam, 393
Soga cliti, $479-80$
Sopliats, 306
Sol invictus 341
solar birt, 20, 49, 53, 91, 152, 194; tras alse Fopres
Solar Buddhs, 303, 483L, 487, 494: ief ulto Amida
wolar Jion, 91. 93-94
solar mydholoty, it, 93 23, 98, 100, 207-200, $255-36,284$, see alte Jimar fiytholecy, run-vode
soma, 176, IE15, 187, 2065 ant atho stecrifice, conopht of
Some (endt, 126, 176, 1a14, 1ky. $1961-202,207,210,234 \%$
Sorninath, 16<-66
Soug of 5angr, 344
"Sone of the Cowherd," 344, 35235
Fase $115,117,121$
Solhis, 104
Soto reet, 496
Satthiya, 15
Spain: ter Theria
Spengler, Oswald, 56, 57-58, 75 $80,213,406-407,461$
Sphinx, 91, 167-68
spontumelty (tzu-jati), 435-37, 439. $447,489,494-95,502,504$
arl cakra, 399
pratih, 10 t .
Stela No. 797, 83-84, 86-90, 122
Step Pyramid, 92-93, 94
ithula, 225
atone cotting. 60, 72, 92-95, 102, 148. 152, 247, 289, 290-92

Strabc, 277
Straxbure, Gottried von, 344
itupas, 40, 63, 258, 2901, 299-300, 301, 325 ; ste aleo mpunds, rellquary
Subhut, 303, 444
Sudatic. 61, 69
Sucthans: 484
Sul dymasty, 342, 378, 443-44
sulcinte, rimul, 497-99
Suiko, 480
uikhivyar, 305
rulama, 225
Sumer, 51., ef. Aryans, 178-79: Ereation myth, 107-12, 131: high period, 106; king lists, 1168 $119-20,220,382,391 t$ is order of the universe, $113-15,128,178:$ teals, $39-44,90,112,291$; iem. ple compounds, $17-38,44,47$, 105; fer olite Enlil, Mur, Merepotumia, Ninhterage. Ut
sun: solar bird, $20,49,53,91,132$, 194. ioler lion, 91, 93-94; num= gods, $98,100,207-208,253-56$; are also Solar Buocha, volar mythology
Sung dymasy, 24, 378, 455-60
Nisn-100ts $58,100-101,207-2008$
255-56; zee atso solair mythology
sumyutu, 287.100 ; tee alae vold
Surya, 341
Sus ware, 148

sucramaduhrama, 221
*umpha sumume. 220
Susisno-O-nc-Mikoto, 471-72
Sushun, 480
Suthe), 1972.
sumit, dellasd, 26-27
wuites, 62fi, 65-57, 69, 71t. 79, 81. 168; see also burial, with human satrifice
Surrata, 220
Suzuki, Daiserz T_ 130-31, 452
fvarvarwpam, 257
Sweden, 294, 372
Syntposium, 301.
Syria, 37. 103, 1268, 148, 294, 341.

Syro-Calician cornet, 37

Tibirutul-Ealll, 140-43
radashiki kokors, 477
Til Pu, 442
Thal Hao, 432
Ta Kuel, 436
Taira clan: wee Heiko clan
Taishan, 383
Taitiriye Upanishad, 431
Takahito Maiksa, 476-77
Takakusu, Junfiro, 434-35, 484
Trkuan, 495
Tamil. 157
Tantmis, 39, 47, 114, 178, 253, 395; see afoe Dumuzi
Tsmpanian finduatry, 151
Tamrilipd, 322
Tans 394, 393-96, 404
T'anE dynaty, 342, 178, 199, 444435, 458, 482, 500
Tantric doctrines, $63,90,163,334$, 359-61, 482. 4871, 315
مate, $23-25,28 \mathrm{f} .113,113,128$, $187,402,417,420,424 \div 26,4325_{2}$ 437, 439, 446-47, 457, 499, 488, 500, 502, 507: lit ulbo Tuoiom
Fan of Five Bushels of Rice, 437
Tao Te Ching, 410, 425; quoted, $23,25,29,426-27,446$
Ta $\mathrm{Yu}_{\mathrm{n}} 42$
Fao-hilis, 444
Tholsm, 23, 288, 390, 414, 422-29, $435-19,440-41,444,46-47$, 451, 4531. 455-56, 488, 502: 3m also tao
Itacor'ich motif, 399t.
topar. 207,234
luriti, 304, 492-93
tathagata, $316,316,439,444,447$, 484
tathegeda garbha, 484
Tattia-vuirgodis 27
Taurean cornef, 37
Taxily 170, 249, 277, 321
16. 425
tew ceremony, 495, 503-80,4
Tefnut, 85il.

Telanim, 155; see alro-Dilmuts Telugu, 157
temple compornds, $37-38 ; 44,47$ 94
Ten Profound Theorits, 485
Tendal 10ct, 448, 486-87, 488, 493F. 496: ree aloo Buddhism, in Joperif Dengyo Daishi
Thulland, 279
Thales, 250
thanatol. 14. 17: A Lord Dearh. 17-20, 21; ser filse mara, Mara
Thenesar, 341
Thebes, 62
Thcodonits 1. 326, 440
Thiomati K Kcmpis, 353-54
Tho-pa, 440
Thot $86-87$
Thrathat, 509
"There Jewels," 169
Thur Spoki Zarathumina, 235-96
T1, 456
Tiberiss, 324
Tibet, $315,341,352,401,462,505-$ 516
Tien, 456t.
Tien-t'ai secti ser Tendail roct
Tigris, 103!, 147\%.
Tindent, 250
Ting, 464
tirthantargr ("Crussing Makern"), 222. 235 F .

Thet 324
Todain Temple, 482t,
Todan, 38 , lungaige, 157
Toporsh 38
Tokugewa Shogunate, 499
Tolitol, 57. 188
toterr pole. 398-99
Trajan, 324
trance, 207,314 ; see abo thimmarivm
transcendent divinity, 12, 36: tee iflsa immanent divinity
Free. *acted, 136, 167, 254, 284, 302, 394-95; aet pho bodh trae, iselberry tree pipal trse
trigrams ( $t$ Cheny), 411-13
Trisity: Chrisian, 31: Hindu, 188
Tristan and lecuti, 343-44, 414n.
inimula, 169
triynrga, 21
Troy, 197, 328, Trojan Horre, 197
Trumgi, 310
T'anturng-ch', 438
Tsukiyomi-nan-M5Loto, at1
Tuancmori, 492
Tang Chih, 42
Tsumesingetialto Heaven, 453
tumuli: sere mounds
Tung $\mathrm{FH}_{4} 388$
Tumbtuang 399

Turkic peoplei, 440,43
Turkomen, 299
Turka 342
Two Partnors, Sectel of the, 76, 81. $93.95,188,245,334,316$
Tza 550,417
tuw jan, 435, 499. 44?

Udgatri prient, 195. 193
U4giths, 197
Ddrake, 271
Ugrathravi, 338
Uhimberk, C. C, 176
whlifami, 476
Ulfain. 296
Ulyses, 242
Uma Fiampynti, 204
Umbrella Silghtly Tilied, 224, 274. 240
Umma, 119
upunised, 200
Upanishids, 200, 209, 203, 207, 248. 2531, 287, queted, 9-10, $198-200,204,210,-431$
whary, 496
Upwiut ("Opencer of the Way"). 66, 71, 77
Uqair, 37, 105
Ur, 106, $121,126,139,153 ;$ royal tamin of, $5,44,64,69,114,121$. 173. 499: wre Elho Sama

Uraent Scrpent, 91
Utrenot, 108
Urul, 37, 105, 121, 13\%: period, 39, 41
Uuirmat 92
Hiswrpimi, 220, 223
NHL 125, 127, 255; welro Sbumath
Uyemon no Hyoge, 49 ?
utan, 517

Vhehragnatiminhers. 27
Vaidehi, $310-12,114-15,131$
yuikritia, 228
Valiochani, 304, 483, 487; fee ata, Solar Boditha
Vilualh 503
Valahampanais 337-38
Vailyy gate, 194n, 202, 349
ya/ra. 481
Vellabhachary, 342
Vamacharts (vimmiceni), 399

Varthenal, 341
Vитив, 63. 174, 177., 1816, 184, 192. 194, 196, 224, 331

Venithith. 185
Yesur $328-29$
Vayu, 199, 204
Vedantasma, 425
Vedas, 114, 179-84, 185, 189-90. $200,203,208-209,243,283,328$, 311, 336, 404, 406\% ser also RiF Vodi. Suma Vede, Vedle nyybology, Yaiur Veda
Vedic mythology; and Arahminiem, $189-97,195,200,203,205,207$, 2836: of, Hinduinm, 183-88, 193. 209;.c. Iadut Valley mythology, 179-82, 187, 2071 5\%. Meropothmia, 178-79, 182f. onder of univenc. 178 -79, 1811; pastheton, 176-78, 183, 187, 203, 205; cf. Semiten, 179, IS1f, 255, 283: pee atto Asyam, ria
Venos: poddex, 40 ; plaset, 41, 109. 134

Vespatian, 324
Viduria, 333
whity. 283
Vipayanalur, 367
Vimulavalunio, 221
Viadhye bills, 295, 299
Virry 249
virgin bitth, 40, 98, 100, 330, 384, 394, 414
Whhishtecharitir are Nichirem
Vishmu, $39,63,67 \pi_{3}, 184 \pi_{4}, 188$, $209-10,337,34,346,330,353$, 356. 358.; ser also Krishnit:

Vinhmu Purana, 345-46
Vishwakamait. 215
visione $313-20$
void. $211,29,207,282,285,2874$, 300, 339, $151,489,507$
Volga, 197
Vrindawis, 345, 350, 322, 353, 3.64

Vrith. 182-87, 251
Yyali, 27, 325-38

Wadiet, 55
Wakizashi, 498
Waloy, Arthur, 23: $25-26,410$, $4231,427,446-47$
Wanc Huichith, 436
Wang Line -39\%-400
Ward, Wiillam, 66-67
wurfire: techmolozical devetiopment ing 173, 180: weaporn.
1734., 180, 464, 495; and 2en; 495
Warmer, Langlon, 478, 488, 50 f
Weiti, Alan W $W_{4} 495$
weaponti, 180,464 ; sword, 1731 . 495
Wen. 312
Wen-tsung, 447
West; , see Europe, Occidental world view
Wheel of the Law, 281, 296, 300
Wheeler, Mortimer, 155-56, 248\%. 290, 324-25
Whife Gouldess. 391
White Horse manatery, 303
Wieland, 391
Wilhelm, Richard, 412
Witwon, H. H. 360 F
Wilion, Jobn A , 48, 137
Winternits, M. 183
wonder (awe), $35-36,46,102.131$. 247, 476 f, see also mutninout
Woolloy, Leorurd, 5, 44, 69, 173
World Saviath, pattern of, $252-55$
writing. 39, 41, 168,383 , reripts, $292-93$
We (Chou), 403-404, 412, 431
Wa (Lime), 44l-42
wh wel, 428
Woting. 423
Whethi, Mt, 448, 430
Wu-tatog. 447-48, 450-35, 459

Xenophanet, 250
Xerses I, 291

Yat. Yum posture, 352
Yahwath 31, 242
Yainsvalky, 10
Yaut Vods, 191
yoluer, 149, 204, 229
Yamb. 331
Yamato period, 453-65, 466, 479. 481. 4991.
yoty, $24-25,411,413,457,907$, $\$ 16$
Yans Clun, 422
Yang Shwo Trun, 376
Yane 14.443
Yinghtao tutture, 373, 380, 395 ware, 377, 397, 399
Yangtre, 434,4421 .
Yan, 371, 329, 322, 384, 385-85, 193. 411

Yashodlara, 259
Yoyoi perion, 463, 465, 500
Yellow Emperor; we Huant TI

## INDEX

Yeltow Phum monastery, 44tf
Yellow River, 174, 443
Yeni, 393
Yen Tl. 393, 432
Yealset, 375
Ye (river), 393 II
Y. Yin, 394, 395-96
yif, 24-25, 411, 413, 457, 507, 516 yoga, $13-14,26-28,165 \%$. 184, IE74, 198, 200, 203, $306-207$, 209, 212-13, 234, 2386, 256f, 278. 252, 283-84. 255, 335, 346. 424-25, 494
Yogn Sutra, 26-27, 28
Yogn+bhargi, 27
yonh, $170,352,413$
Yo, 408
Ku, the Great, 371, 379, 384, 3861, $389-92,393,395,411,431$
Yu Min, 393
Yu Stih, 393
Yаап̆ 193
Yuan dynaxty, 378
Yisatar, 401

Yudhlahthira. 332, 337; wet alve Pandayaz
Yueb-Chi, 298, 306\% tee alyo Kushanat
Yunkarge cuves, 322, 435
Zdansky, Otto, 372
Zen Bughism, 130, 440, 483, 493, $494-93$ 496. 502t: wee uter Duddhism, in Jupan
Zer, 71, 79, 81, 92
Zet, 71
Zets, 30, 32, 37, 106, 123, 296
Zhob Vafley, 149
Eisgurat. $105-107,112,116,2411$. 326
Zimmer, Heimich, 204-205, 243. $280,291,300-301,317,416-417$
Zinsudna, $619,124-26,127$
zodinc, 104, 107, 117
Zoroatter, $7,243,245,255$
Zoroastrimim, 2-8, $31,225,241$, $243-46,288,306,308$
Zon다, 921 .




[^0]:    * Numbered reterence soter begin on page $\$ 17$.

[^1]:    *Cl Infra, pp-169-70.

[^2]:    * "hari fien Vishru\}, haill Hari, haill" For the Indian wotran, hee hubund to loer unamifestalion of God.

[^3]:    "In Upper Egypt," wrote Sir James G. Frazer in The Golden Bough, citing the observations of a German nineteenth-century voyager, "on the first dsy of the solar year by Coptic reckoning.

[^4]:    * Suprai mpi 71-72

[^5]:    *Supria pp. 70-71.

[^6]:    "The Two Lords" [wrote Protessor Franktort] were the perennial antagonists, Fiorus and Seth. The king was identified with both of these gode but not in the sense that he was con-

[^7]:    ${ }^{*} \mathrm{Cl}$ supra, p. 4 II.

[^8]:    - Suputar P. 74.

[^9]:    "My city is destroyed, my house wreeked;
    My children have been taken captive.

[^10]:    - Suptr, P. 86

[^11]:    - Suprai p. 87.

[^12]:    - Supre p. 44.

[^13]:    *Supra, pp $66-57$,

[^14]:     have been joined by his Ba in the boat of Re. For Kis ant Ba, cf, p. 80.

[^15]:    -Ct. supra, p. 6.

[^16]:    - Supra. P. 157.

[^17]:     162.65.

[^18]:    - Suprar pr, 81-83.

[^19]:    * Theee kinds of wife are for the Brahmin, woo for the Kihatriya, the Vaichy muat wed ouly from his own pante. ... Let the Braliminte wife be the lint of al Mrahmitn and the Kataitiya of a Kshatriya. For she pleasure - Shudra also is allowed. Othern, bowever, divallow this" (Mahibhinerd 13.44.12.).

[^20]:    - Supta, p. 53, and The Marls of Godt Primitive Mythology. pp. 424-26.

[^21]:    * Supra, p. 154.

[^22]:    - Cl tupra pp. 90-91.

[^23]:    *The Sanderit terme are: 1. apimi, 2 mahtmi, 3. Ia hhimal, 4, garlmat, 1 pripul, 6. prokilinya, 7. triva, and g. watma.

[^24]:    - Four poind of the compasi, rour poinw betweer, the sentifh abore, and thia matifis below
    * Supra, P. 186.

[^25]:    - Ar "occuat of yeari ${ }^{16}$ conelsty of $100,000,000$ times $100,000,000$ pratyar. a pullya being = period of countlens ytara

[^26]:    *One yojun is vationty dercribed we tquivatent to zbout 234 ar 3 . 9, or 18 mile

[^27]:    * Five hunitred thanus, a thanu being a bastas ("handst; the meavire from the albow to the tip of the middle finger, sbout 18 incher).

[^28]:    * Supra, pp. 7-8.

[^29]:    *Sppra, pp. 26-28.

[^30]:    - Supra, pi 211.

[^31]:    * Compare Figare 20 and supra, pp. 218-19. The spisode of the serpent in the Parahyi Ite, is will M oberved, colncides with that of the lreakthrough. Here it comes ufter enightenment, and reprenenti in theme of recobsilintion with the forpe of nalure that wipportic the worls. The neppent, born from liself anow. when stoughing its akin, It symbolic of the lusar principle of aternal return.

[^32]:    *The actul form of the word in Pali is bodftrathe bui I am uming Sand rit formis throughoul thit work, it mificlent for otir purpore.

[^33]:    - Supra. pe 117-44,

[^34]:    - Supra, Chapter 1

[^35]:    *Supra. pr. 240 and 349 m -3

    + Supra, HF 243 - 49.

[^36]:    *Supra, Pp, 269-70.

[^37]:    - Comparg supra, p- 235, the fike bavk vow of Jaininits, Compars, sloo, the nocent potitical parody of there five in the "Five Pointi" (panten sifa) for Internalional Corxistetice, ser forth in Aprll 1954 in the permble fo tbe Sino-Indian Agreement on Trade with Theot (dincuses ty Adda 1 Horeman, "Incia'l Forefgn Policy Today:- Refections upan 13 Sources," Werld Poll" sies, Vol X, No: 2, Jannary 1938, pp, 256-73).

[^38]:    - Sugra, p. 300.

[^39]:    * A rilyefa la an integor varfouly dellned as $100,000: 1,000,000$ or 10,000 timet $10,000,000$.

[^40]:    * Supra, pp. 9-10.

[^41]:    - Supra, P, 324.

[^42]:    "These five "boom" ane known \& the Five Mre wine (midyw), mieat (mastue), fith (matrya), woman (musträ), and sexail urime (maithuna). In the so-called "substitutional ritor" delgused for Dhose who have been advined by their gurue to worship the godites in the attinde rather of chifteren than of lovers, matya becomer coconus mill, mamias, wheal besma, ginger, watmum, salt, of gurlic, matryut, red radibb, red kevamum, manar (a kiad of grain), the white bringal vegetable, mind paniphals (a aquatic plant1, mudra, whest, paddy, tice, ett, und muirhuni, chillikite Eubumawion beforp the Divine Mobart') Lows Feet (Sir Jolan Woodrolle, Shaliti and Shakra, Mailrai and Londom: Gasech yed Company, Jrd ed, 1919. PR 569-70).

[^43]:    a mussive stonc lingam, fire cubits in height, which was regarded as being of special sunctity and attracted thousands of pilgrins. It was buthed every day in water brought all the way from the Ganges, and garlunded with tlowers from Kashmir. The revenue of ten thousand villogei was assigued for ite supporr, and a thousand Brahmints peiformed the daily ritual of the temple. The original shrine, like so many in ancient India, was beilt of wood it was supported by fify-six teakwood pillan, coated with lead and inlaid with jewels. A chain of mascive golden bells hung over the idol: jewcled chandeleers, innges of pure gold and veits embroidered with precious stones ware stored in the treasury. The temple, tolgether with

[^44]:    - Supra, pp. 150-52.

[^45]:    *These are: 1. Itocky build, 2 wmall extremities, 3. flat lace, 4. Intpadded spicanthum-ithlelded eyes, 5. coarsc, turaighi buir with aparer growth on fact and body.

[^46]:    *This is probably a legendiry charmoter and sertaialy a legendary date.

[^47]:    * Supra. p. 119.

[^48]:    - If is worth noting that vineteenth-century Weatert kelolarabip goncrally agreed with the Chinese that these legendary Kinge ntint hive teen
    
     Chines Mysholegy [Shanphai: Kelly and Walsh, 1932], p. 419.)
    t Compare the Indian view, supra, pp, 227-25, heading B

[^49]:    - Supran pp . 23 8-19.

[^50]:    *Supra, pp. 373-75.

[^51]:    - Ct 5apra pp $\quad 137-44$.

[^52]:    - Compare Panifal and Trisan

[^53]:    - Yupring p. 270 .

[^54]:    * A teBth of the revenue of a prime nimister (Waley" nate).

[^55]:    Whar the car likes to bear is music, and probibition of the hearing of music is called obstruction to the car. What the eye likes to see is beauty, and probibition of the secing of beauty is called obstruction to sight. What the nose lites to smell is perfume, and probibition of the smelling of perfume is called obstruction to smell. What the mouth likes to

[^56]:    *Supra, pp 276-47,

[^57]:    The Buddha was bom among the western barbarians and taught "non-birth." "Non-birth" is simply death. He converted men to Nirvana, but Nirvana is death. He talked much of impermanence, pain, and emptiness, which are particularly weind doctrines. He did not understand the principles of spontancity and immortality.

    Lao Tzu, the Supreme, we hear, was born in China, In the Tsung-p ing-t'ai-lo Heaven he roamed about and spontaneoukly and naturnily became transformed. He concocted an clixir and, taking it, attained immortality and bechme one of the realm of spirits and produced geat benefit without limit.

    We alk that a terrace of the immortals be erected in the

[^58]:    - Supra par 15-36 anit 46-46.

[^59]:    * Playing on a pun: Lape-mblathura theddrea), obl-katawra (grapea),

[^60]:    * Compure discurion supra, p. 196.

[^61]:    *Suprin, Pp. 273-74.

[^62]:    *Supra. p. 448.

[^63]:    - Supra, Pp. 301-302

[^64]:    *Supra, pr 27

[^65]:    * Campare the dale of the Sinc-lnillan Agreement on Trade whit Tibet and "Five Principles of Peaceful Cocxlitencs": rupra, p. 311, note,

