Today in the West, scientists and philosophers, mystics and seekers of higher consciousness are intensively searching for means of releasing the vital energy (Kundalini) that lies latent in each of us. Tantra, which does not deny the body, but harnesses its energies and powers for spiritual growth, is the most detailed and authoritative teaching of this kind in existence.

In *Kundalini: The Arousal of the Inner Energy*, Ajit Mookerjee writes of the core-experience of Tantra, the process in which the energy is awakened and rises throughout the energy centers (chakras) to unite with Pure Consciousness at the crown of the head.

The sacred texts of India are an indispensable authority in the investigation of Kundalini, and of these, the author is an important scholar. Here he looks as well at the modern accounts of Kundalini-experience, Eastern and Western, and describes the findings of the clinical studies and research so far undertaken in the West.

An acknowledged expert on Eastern art, Ajit Mookerjee has been able to draw for his illustrations on an extensive range of original manuscript sources, thus illuminating and enhancing his vivid text.

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The Psychic Centers,
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In the Maladhara, Kundalini lies in the form of a coiled serpent. The innate self dwells there like the flame of a lamp. Contemplation of this radiant light as the luminous Brahman is the transcendental meditation.

Gheranda Samhita, v. 16
Ajit Mookerjee

KUNDALINI
The Arousal of the Inner Energy
Frontispiece: The energy centres with (above) the full flowering of the female Kundalini energy. Rajasthan, c. 1900, ink and colour on paper

Copyright page: Ancient Dravidian symbol of the interweaving psychic energies (Kolam), South India

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Contents

PREFACE

PAGE 7

1
The Tantric Concept

PAGE 9

2
The Arousal of Kundalini

PAGE 19

3
Chakras-the Energy Centres

PAGE 39

4
Transformation of Energy

PAGE 59

5
The Kundalini Experience
Classical and Clinical

PAGE 71

NOTES ON THE TEXT

PAGE 100

BIBLIOGRAPHY

PAGE 101

GLOSSARY

PAGE 103

INDEX

PAGE 109
Preface

Human experience owes to Tantra the discovery and location of the centres of psychic energy, chakras, in the subtle or astral body. Kundalini Sakti, coiled and dormant cosmic energy, is at the same time the supreme force in the human organism. Every individual is a manifestation of that energy, and the universe around us is the outcome of the same consciousness, ever revealing itself in various modes. The passage of the awakened Kundalini through the various chakras is the subject of a unique branch of tantric esoteric knowledge whose goal is the merging of the Kundalini energy with cosmic consciousness, so that one may realize one's real self, ultimately unfolding the mysteries of the whole universe.

Kundalini-yoga is an experience of the actualization of human potentialities. A deeper understanding of the awakening of this cosmic energy can only be felt when one decides to become actively involved in it. As Dr B. Bhattacharyya remarks: 'Whenever in the future, man awakens to the necessity of psychic development, spiritual advancement, or of stimulating his latent magical faculties, all eyes must turn towards this branch of Sanskrit literature, and to those few Yogins India still possesses, for the most minute, thorough, accurate, easy and practical system of psychic exercises ever conceived by man in any country or at any time.'

The Kundalini awakening or rebirth-process has been studied both from the classical and clinical point of view. In this study, my special thanks are due to Dr Lee Sannella, Chief of Clinical Services of the Kundalini Clinic, whose permission to use the clinical findings has been very useful. I am grateful to Dick Price and Stanislav and Christina Grof of the Esalen Institute, Big Sur, California, for providing me with opportunities to meet American researchers on kundalini-yoga. I am also indebted to Madhu Khanna for her several suggestions and to Pria Devi for going through the manuscript.

A.M.

Naga-bandha. The psychic energy symbolized by the serpent-form retained by being wound into a closed circuit. Rajasthan, 18th century, ink and colour on paper
The Tantric Concept

The Kundalini, in the form of latency, is coiled like a serpent. One who impels this Sakti to move will attain liberation. 
Hathayoga-pradipika, Chap. 3, v. 108

Liberation while living is considered in Indian life to be the highest experience - a fusion of the individual with the universal. The individual manifestation is like a spark of the cosmos, as the human organism, the microcosm, parallels everything in the macrocosm. The complete drama of the universe is repeated here, in this very body. The whole body with its biological and psychological processes becomes an instrument through which the cosmic power reveals itself. According to tantric principles, all that exists in the universe must also exist in the individual body. If we can analyse one human being, we shall be able to analyse the entire universe, because it is believed that all is built on the same plane. The purpose is to search for the whole truth within, so that one may realize one's inner self, unfolding the basic reality of the universe.

The point of connection is yoga, for yoga is the 'way'. In bhakti-yoga, union takes place through love and devotion; raja-yoga is the path of realization through meditation; karma-yoga is the way of salvation through works; jnana-yoga leads to union through discernment, while hatha-yoga develops psychosomatic forces towards the ultimate goal.

An important tantric contribution to consciousness-expanding experience is kundalini-yoga. The Sanskrit word kundalini means 'coiled-up'. The coiled Kundalini is the female energy existing in latent form, not only in every human being but in every atom of the universe. It may frequently happen that an individual's Kundalini energy lies dormant throughout his or her entire lifetime and he or she is unaware of its existence. The object of the tantric practice of kundalini-yoga is to awaken this cosmic energy and cause it to unite with Siva, the Pure Consciousness pervading the whole universe.
Maladhara chakra, the root chakra at the base of the spine, where the unawakened Kundalini lies coiled around the Svayambhu-linga

The Kundalini Sakti or 'coiled feminine energy' is the vast potential of psychic energy, the body's most powerful thermal current. The arousal of Kundalini is not unique to tantric practice, but forms the basis of all yogic disciplines, and every genuine spiritual experience may be considered a flowering of this physi-nuclear energy. Even music and dance can arouse the Kundalini's dormant force and direct it to higher planes, until its perfect unfolding and our conscious awareness of its presence within us is realized.

The *Satcakra-nirupana* (v. 3) describes Kundalini almost tenderly, saying: 'She is beautiful as a chain of lightning and fine as a [lotus] fibre, and shines in the minds of the sages. She is extremely subtle, the awakener of pure knowledge, the embodiment of bliss, whose true nature is pure consciousness.' Kundalini is described as 'pure consciousness' in another text, the *Mahanirvana Tantra* (5. 19) which states that Kundalini is primal Prakriti or Nature, who is none other than *Cit-sakti* or Pure Consciousness.

The *Saradatilaka* (1.13-14) describes Kundalini as Sabda-brahmamayi (the female counterpart of Siva as Sabda-brahman, the source of cosmic sound) in the form of the mantra, or nuclear sound-syllable, the proximate cause of manifestation.

The sounds of the Sanskrit alphabet are not mere verbal utterance, but are self-subsisting, embodying all potentialities. According to the *Kamadhenu Tantra* (p. 3), the left side of the Sanskrit letter *ka* (क) forms a triangle whose upper-left line symbolizes Brahma, right-vertical line Vishnu and lower-left line Rudra, while in the coiled extension in front, Kundalini lies latent.

When this Kundalini Sakti moves to manifest itself, it becomes dynamic. The one Consciousness is polarized into static (Siva) and dynamic (Sakti) aspects for the purpose of manifestation. Kundalini-yoga is the resolution of this duality into unity again.

In the concept of the *Yoga Kundalini Upanishad* (1.82):

\[
\text{The divine power,}
\text{Kundalini, shines}
\text{like the stem of a young lotus;}
\text{like a snake, coiled round upon herself,}
\text{she holds her tail in her mouth}
\text{and lies resting half asleep}
\text{at the base of the body.}
\]

The static, unmanifested Kundalini is symbolized by a serpent coiled into three and a half circles, with its tail in its mouth, and spiralling around the central axis or Svayambhu-linga at the base of the spine. When the Kundalini Sakti (Power Consciousness) is
Psychic centres in the etheric body of the human organism

ready to unfold, she ascends to unite above the crown of the head with Siva (Pure Consciousness), whose manifest energy she is, through the psychic centres, the chakras (or cakras), that lie along the axis of the spine as consciousness potentials. All the chakras are to be understood as situated, not in the gross body, but in the subtle or etheric body. Repositories of psychic energies, they govern the whole condition of being.

Tantras commonly mention six principal holistically organized centres of consciousness, though the number varies from text to text. Starting from the base of the spine, these centres are known as Muladhara, Svadhisthana (around the prostatic plexus), Manipura (around the navel), Anahata (near the heart), Visuddha (behind the throat), and Ajna (between the eyebrows). Sahasrara, the seventh, transcendent chakra, is situated four-fingers' breadth above the top of the head. The Sahasrara chakra is said to be the region of Siva, Pure Consciousness, while the Muladhara chakra is the seat of Sakti, whose form here is Kundalini. Through certain prescribed disciplines the Kundalini Sakti rises through the psychic centres until it reaches its full flowering - that is, fusion with the
Absolute in Sahasrara as Kula-kundalini, generating bliss-consciousness (ananda) from the union of Siva-Sakti.

Tantrikas regard the human organism as a capsule of the whole. 'He who realizes the truth of the body can then come to know the truth of the universe' (Ratnasara). The adept accepts this with an almost existential awareness. The psychic and physical organisms are interdependent, since each makes the other possible. The forces governing the cosmos on the macro-level govern the individual on the micro-level. Life is one, and all its forms are interrelated in a vastly complicated but inseparable whole. The underlying unity becomes a bridge between the microcosm and the macrocosm. 'The human body, like the electro-magnetic bodies of the sun or the earth, has with our present knowledge expanded beyond its physical confines, revealing the subtle human faculties beyond the five senses: the auras of the "aetheric" body, and its organs - the 'chakras' - of religious tradition, the streams of 'qi' energy which the acupuncturist traces - all of which emanations parallel and fuse with the energy rhythms of our planet, and beyond."

Each human being has an 'etheric double', a subtle or suksma body. Besides the 'gross' body (sthula Sarira), there are the 'subtle' body (linga or suksma Sarira) and the 'causal' body (karana Sarira). In the Tantras, the human body is regarded as made up of five envelopes or cosmic folds, the sheaths or kosas, creating layers of decreasing density. The physical metabolism is known as the Annamaya-kosa (food-formed sheath) of the gross body; more subtle is the sheath of circulatory vital air, the Pranamaya-kosa; the third and fourth sheaths, more subtle still, are the cognitive and discriminatory processes, the Manomaya and Vijnanamaya (mind and intelligence sheaths) of the subtle body. The final sheath, Anandamaya, the most subtle of all, is identified with man's extraordinary capacity for joy (the bliss consciousness), and belongs to the causal body.

The physical sheath of the body, Annamaya, is connected with three of the five elements - earth, water and fire - which are represented respectively in the Maladharas, Svadhishthana and Manipura chakras. The Pranamaya sheath, bearing the universal life-force, Prana, expresses itself through the air and ether elements which are represented in the Anahata and Visuddha chakras; the Manomaya and Vijnanamaya sheaths have the Ajna chakra as their centre. It is the activation of the Ajna chakra that gives the initiate inner vision, a simultaneous knowledge of things as they really are, as the 'third eye', cosmic consciousness, opens at this centre.
The nadis, the subtle channels of the human body: above left, a diagram from Rajasthan, c. 18th century, ink and colour on paper; above, an illuminated page from Kashmir, c. 18th century, ink and colour on paper. The chief energy channels (below left) are those around the spine: Ida, Pingala and Sushumna, represented in a leaf from Uttar Pradesh, c. 18th century, gouache on paper.
These subtle envelopes are related to the gross or physical particles at several psychic points, and these points are interlinked by numerous subtle channel known as nadis (from the Sanskrit root nad meaning motion, vibration). Though attempts have been made to identify these subtle channels with the anatomy of the physical body, they are practically untraceable by direct empirical observation. If the nadis were to be revealed to the eye, the body would appear as a highly complex network.

The most important of the nadis are the central channel, Sushurmia, and its two flanking channels: the white, 'lunar' nadi, Ida, on the left, and the red, 'solar' nadi, Pingala, on the right. The Sushumna nadi runs from just below Muladhara, extending to the forehead through the spinal column. Within the Sushumna nadi there are three more subtle channels: Vajra, Chitrini, and Brahmani or Brahma-nadi, the innermost, through which Kundalini moves upwards. Two currents of psychic energy flow through Ida and Pingala from the perineum at the base of the spine, spiraling in opposite directions around the Sushumna, which meets them between the eyebrows. Sushumna remains closed at its lower end as long as Kundalini is not awakened.
The Arousal of Kundalini

Long training and preparatory disciplines are undertaken for the arousal of Kundalini, but there is no fixed rule, and practices vary considerably. To activate the Kundalini energy through yogic methods for the upward journey along the Brahma-nadi, the aspirant must summon all the strength and skill at his command. Taking up the posture he finds most suitable, the aspirant initiates the process by which Kundalini is aroused through 'sense withdrawal' or pratyahara, concentrating all his attention on a single point (dharana) until normal mental activity is totally suspended. The will-power is directed inwards to the vital air (Prana) that is inhaled and held in Pranayama, guiding its circulatory movement through Ida and Pingala down to the base of the spine into the space where Kundalini lies coiled. The entry of Prana produces an abrupt effect like sudden combustion in a confined space, and its heat and sound combine to awake the serpent-power from its trance-sleep (yoga-nidra). This discipline of psychosomatic regulation and breath-control is the contribution of kundalini-yoga to tantric ritual. Pranayama reinforces the power of meditative practices, and it is upon this technique that the Tantras lay the strongest emphasis.

Breath provides the means of symbiosis between different forms of life and also between existence and awareness. Yoga is concerned to direct this bio-motor force towards the expansion of consciousness in the human organism. It is through the science of breathing that the body's subtle centres are vitalized.

Yoga has developed systematic techniques of breathing, regulating its speed, depth and rhythm. In normal circumstances our breathing is very irregular. Not only are inhalation and exhalation shallow but they lack harmony. While every individual's respiratory cycle reacts dynamically upon the latent Kundalini - a reaction that takes place about 21,600 times a day, that is, at a frequency more or less equal to the individual's number of breaths - his respiration is shallow and rapid, filling the lungs to only a fraction of their capacity, and supplying a current of oxygenated Yogi with the thousand-petalled lotus Sahasrara - the place of union of Kundalini-energy and Cosmic Consciousness - opening above the crown of the head. Rajasthan, 19th century, ink and colour on paper
energy flowing downwards to strike Kundalini that is wholly inadequate to awaken her.

Yogananda in his autobiography, while narrating his guru's explanation that the ancient yogis discovered the secret of the link between cosmic consciousness and breath-mastery, writes that: 'The Kriya Yogi mentally directs his life energy to revolve, upward and downward, around the six spinal centers (medullary, cervical, dorsal, lumbar, sacral, and coccygeal plexuses), which correspond to the twelve astral signs of the zodiac, the symbolic Cosmic Man. One half-minute of revolution of energy around the sensitive spinal cord of man affects subtle progress in his evolution; that half-minute of Kriya equals one year of natural spiritual unfoldment.2

Pranayama is reinforced by such yogic practices as asanas (sustained postures), mudras (gestures), mantras (seed-sound syllables) and bandhas (internal 'lock' or muscular contraction). A compact and relaxed bodily position that may be sustained for long periods is first adopted. In Padmasana, the lotus posture, one sits cross-legged with the right foot resting on the left thigh and the left foot crossed over the right leg; in Siddhasana, the posture of accomplishment, the left heel is pressed firmly on the perineum and the heel of the right foot is placed on the left thigh, touching the abdomen. In both these positions, the body is upright, with the head, neck and spinal column balanced naturally on their axis. The eyes are directed towards the tip of the nose for deep concentration, while the hands are laid on the knees. Yogis explain that sitting cross-legged
The number of petals in each of the representations of the chakras indicates their respective vibration-frequencies.

in either of these postures provides a stable triangular base which sustains the 'closed circuit' of the energy field.

The first step in Pranayama is to regulate the breathing. Rhythm is all-important, as it is this that supports concentration and harnesses the impulse of the autonomic nervous system. By taking deeper and fuller breaths we begin to absorb the maximum Pranic current with each inhalation. To proceed further, a knowledge of the phasing of respiration's units is required. Each unit consists of three parts: inhalation; retention of breath at any point during inhalation, the chief method of absorbing energy from the atmosphere; and exhalation of the used air. Balanced rhythm in breathing depends on achieving the correct ratio between these three units. The ideal phasing of inhalation (puraka), retention (kumbhaka) and exhalation (rechaka) is 1:4:2.

The air is inhaled slowly through the left nostril (which is connected with the lunar channel, Ida) while the right nostril is closed with the thumb. The breath is then held, while meditating on the seed-sound syllable Yam, and exhaled in the correct rhythm. The same procedure is repeated using the right nostril (which is connected with the solar channel, Pingala) and the seed-sound syllable Ram. Ida and Pingala, as they rise from the region of the coccyx, entwine around the Sushunma, crossing from side to side at nodes between the chakras. (It is interesting to note that the same spiral pattern is seen in the double-helix configuration of the DNA-molecule containing the genetic code of life.) In the practice of Pranayama, these pathways are purified (cleansing of the nadis) to allow the free flow of psychic forces.
Pranayama chakra illustrating the circulation of the vital airs Udana, Prana, Samana, Apana and Vyana. Rajas than, c. 19th century, gouache on cloth

Pranas and the corresponding locations in the human body. From the top, left: Udana, Prana, Samana, Apana; the breath Vyana involves the whole of the human organism.

During this yogic discipline, the primal sound Om (A-U-M), or a similar seed-sound syllable drawn from the Sanskrit alphabet, is uttered repeatedly, not only as a measure of duration, but to provide a sound-vibration which has a connection with the subtle channels and chakras; for each chakra has a corresponding sound and colour, vibrating at different frequencies. Starting with the root chakra and working up to the top of the head, these vibration-rates are given by the Tantric texts as 4, 6, 10, 12, 16, 2, 1,000; and the number of 'rays' of tattvas (subtle elements) has been mentioned as 56 for Muladhara, 62 for Svadhisthana, 52 for Manipura, 54 for Anahata, 72 for Visuddha and 64 for Ajna.

One of the vital airs of Prana is the Apana, which controls the situation it occupies below the navel region. It is associated with the colours purple and orange, and is linked from below with the fire element. According to the Yoga Kundalini Upanishad (42-46), 'When one causes the downward Apana to move upwards [by constriction of the sphincter muscles of the rectum], it is known as Mulabandha. When the Apana, moving upwards, reaches the region of the fire [element], the flame of fire, caused by the vital air [Prana] to ascend, increases its intensity. When the fire and Apana reach the heated Prana, a current is generated in the body. By that current the sleeping Kundalini, being very much heated, is roused, and like a snake belaboured with a stick, becomes erect with hissing and by way of entering its hole, reaches the interior of the Brahma-nadi.'
Kundalini mandala. Nepal, c. 1800, ink and colour on paper
The primal vibration, Om, from which all the elemental sound-forms of mantras emanate. Rajasthan, c. 19th century, ink on paper

I The chakras of the subtle or etheric body depicted as seven lotuses. Each lotus represents an ascending level of consciousness, as it is pierced and activated by the female energy, Kundalini Sakti. Her fusion with the absolute in Sahasrara is represented in the centre of the chakra by a white footprint (Siva Consciousness) and a red footprint (Sakti Consciousness). Nepal, c. 17th century, gouache on paper

II Scroll depiction of kundalini-yoga showing the rising serpent-power dynamized from her slumber. Rajasthan, c. 18th century, ink and gouache on paper

The cosmic principles moving with the outgoing (i.e. descending) current of vital air are involuted with the starting of the return current. Ascent is to be made in the reverse order to descent. This repeated filling and emptying of breath is the rhythm of the universe itself, sending waves to strike at the root-impulses of Kundalini. When Kundalini is struck, she awakens, uncoils (i.e. is dynamized), and begins to rise upwards like a fiery serpent, breaking upon each chakra as she ascends, until the Sakti merges with Siva in laya-yoga (laya = absorption), in deep union, samadhi or enstasis.

It is to the Tantras that we owe the mature development of a system of sound equations (mantra-yoga). Ordinary speech employs sound to express meaning; mantra, the sacral sound, is concerned with sound as being, i.e. with pure sonic vibration. This knowledge did not originate with the Tantras, but with the Vedic yajna and the extreme precision necessary to the original science of sacrifice. The Vedantic meditations of the Upanishads continually invoke the mystic Udgitha (literally 'ultimate song') of the pranava: Om.
द्रवनी २
With Nandikesvara, one of the earliest masters of Saivagama, all the sounds known through the Sanskrit alphabet are identified as the vocables sprung from the cosmic drum of Siva, i.e. of creation itself. Sound is the paradigm of creation, and its dissolution is re-absorption into its source. While this directly inspired the Indian science of phonetic and morphological systems under Panini, the famous grammarian of the third century BC, it even more directly strengthened speculation into *nada* (sonic vibration) and its relation to *sphota*: awakening, manifestation-revelation of being. So that by the time we arrive at the Tantras themselves, there is already a sophisticated working tradition and notational system that is three to four thousand years old.

This composite wisdom was carefully guarded, and only entrusted to those who had the spiritual authority (adhikara) to recognize its significance. While some part of this knowledge was transcribed in the tenth century AD, it is essentially oral and esoteric. For these reasons, it is generally acknowledged that the initiate may only receive the mantra appropriate to his need, stance and chosen deity in accord with his spiritual standing, on the judgment of an experienced preceptor.

According to the Tantras, to 'awaken' a mantra is to activate vibration channels and produces certain superconscious feeling-states which aid the disciple in his sadhana. The very sound of a mantra, or combination of mantras, has the capacity to arouse the divine forms or their energies. Each divinity possesses a bija mantra, a seed-sound syllable, which is its equivalent. Thus the bija mantra Hum is the root vibration or atomized form of sound representing the essential nature of Kundalini Sakti who 'encompasses the mantra-sounds' (*Lalita-sahasranama*, 103). "The sadhaka [aspirant] whose mind is purified by the practice of *Yama* and *Niyama* [Pranayama techniques] and other forms of spiritual discipline, learns from his guru the way to the discovery of the great liberation. By means of concentration on the letter Hum [the bija-mantra] he rouses the Kundalini, pierces the centre of the Swayambhu-linga, the mouth of which is closed, and is therefore invisible, and by means of air and fire places her within the Brahma-randhra.' (*Satchakra-nirupana*, v. 50)

As to the working of the *mantra sakti* (literally 'energy of the mantra') in the arousal of Kundalini, the bija mantra repeated according to the rules of the doctrine serves to centre and support the aspirant's auditory perception by its very continuum. In this way it contracts and intensifies the field of awareness to a single point, under pressure of which Kundalini stirs towards awakening. It is important to remember, however, that the mantra is not merely...
a technique of awakening; it is actually and in itself a state of being indicative of the presence of divinity.

As the American researcher Bernbaum writes: 'The mantra bestows no magic power from the outside; rather it releases latent forces within each person which are normally suppressed by the ego. Proper use of the mantra enables the adept to control and direct these forces, primarily toward dissolving the ego and opening himself to the universe within and around him. This control is crucial and is the reason for much of the secrecy around Tantric yoga.'

Kundalini is the origin of primordial sound, hence Muladhara chakra has been called 'the birthplace of all sounds'. There are four states of sound: from gross to most subtle, these are Vaikhari (sound manifested as form), Madhyama (sound in its subtle form), Pashyanti (sound in which the view of the universe is undifferentiated form) and Para (unmanifest sound). Vaikhari is the level of audible sound produced by the striking together of two surfaces, or the plucking of a string. Madhyama (from the Sanskrit word for 'medium') is the transition stage between heard sound and inner vibration. With Pashyanti, the sound is heard only by the spiritually-awakened aspirant; and by the time the Para stage (from the Sanskrit word for 'transcendental' or 'beyond') is reached, sound has passed far beyond the audible. Para lies deeper than ordinary silence; it is an inner decibel that is experienced as the unrealized root-sound, or sound-potential. It is sound with practically no vibration, which has an infinite wave-length. It is Para which corresponds to Kundalini Sakti.

In accordance with the theory of the four states of sound, it is then shown 'how the fourteen [Sanskrit] vowels [or rather the a as their common root] gradually emerge from their latent condition by proceeding, with the Kundalini Sakti, from the Muladhara to the navel, the heart, and finally the throat [centres] where the first uttered sound arising is the aspirate, for which reason the Visarga [h] is interpreted literally as 'creation' [srsti], its counterpart, the Anusvara or Bindu being in an analogous way declared to represent the 'withdrawal' [samhara] of speech. The Anusvara [or Bindu] is also called 'sun' [surya], and the Visarga 'moon' [soma], and the sounds a, i, u, r, l, e, o, and a, i, u, r, l, ai, au are respectively 'sunbeams' and 'moonbeams' and as such connected with day and night and with the nadis called Phigaia and Ida.'

When Kundalini awakens, the aspirant listens to cosmic sound. When the Kundalini leaves Muladhara, he hears the chirping of a cricket; when she crosses to Svadhisthana, the tinkling of an anklet; in the Manipura, the sound of a bell; at the Anahata, the music of a flute, and finally, when Kundalini crosses to Visuddha, the
cosmic sound Om, the first manifestation of Siva-Sakti as Sonic Consciousness. The proper knowledge and understanding of Sonic Consciousness leads to the attainment of Supreme Consciousness.

While mantra-Sakti acts to awaken and sustain a heightened plane of being-awareness, it has already been prefaced by important, indeed indispensable, supporting means. Nyasa and mudra are considered by tantrikas to be the correct way to open the yoga. Nyasa is the rite by which the aspirant consciously enters the sacred space. It is the cleansing and purifying process in which the body, its key-points and zones of renewal are sensitized by the placing of the fingertips. The body is now 'awakened' from its dormancy and made ready for its sacral role. To the accompaniment of mudra, it is now offered to the deity. Mudra is the ritualized body-language both of offering and of surrender. The body is de-personalized and the deity is invited to enter its pure dwelling-place.

Finger-gestures (mudras), regarded by tantrikas as one of the ways to open the kundalini-yoga. Opposite from the top: Mriga, Padma, Matsya, Samhara and Gada mudras. Above centre: Dhyana mudra; below left: Yoni mudra. Nepal, c. 18th century, ink and colour on paper
Tantrikas believe that the flesh must be 'awakened' from its dormancy. 'This gathering up is effected by cosmicizing the body, and treating it as a 'tool' for inner awareness by taming it with yogic rituals, awakening zones of consciousness and aktivizing its latent subtle energies.... In the Tantras the relationship of man and cosmos has been reversed, and man himself has 'become' the cosmos. That is, his significance in the cosmic order has been exalted to the extent that he, and his body, are seen as a tool (yantra) of unlimited power, capable of transforming even his baser capacities into eternal values, an exaltation considered as a movement of power from the realm of god to the realm of man.'

Finger-positions (mudras) are connected with nyasa in tantric ritual. Ritual gestures create a reaction in the mind of the adept, evoking divine powers in order to intensify concentration. The Yoni-mudra, for example, represents Sakti's yantra. It is performed with the object of invoking the divinity to infuse the aspirant with her energy. Mudras such as Vajroli, Asvani, Sahajoli, Khechari, and Mahamudra are sakti-chalanas, 'energy-movers', and are combined with postures, breath-techniques and mantras to awaken Kundalini.

The immediate physical world of the body is now pure, impersonal; the mind is poised and alert, the spirit awakened. Having invoked the collaboration of the deity and aroused the coiled energy within, the climb at last begins, and with it the actual drama of tantra-yoga. For unlike the inherited systems of Sariikhyya-yoga that lead by stillness to the turiyavastha, the fourth state beyond waking, dreaming and sleeping, kundalini-yoga is the dynamic, the kinesthetic way.

Returning to the cosmic axis of the self, the aspirant passes upwards: the graduated planes of unconscious, subconscious and conscious experience open like flowers, yielding under pressure of this charge that mounts from that which is veiled and restricted to a sense of being that is progressively more open, unrestricted, heightened.

Each knot, each psychic blockage that binds the individual to the common order of knowledge or of action, must be severed in the ascent to truth.

This upward journey through the self refines and subtilizes the energy that is the Kundalini, until at the sixth chakra, the Ajna, centre of command, a qualitative change has taken place. This is, as it were, the last pause in the climb from sthula, concrete and perceptible matter, through suksma, the subtle, to para, the causal or ultimate state of being that Kundalini will encounter at the Brahma-randhra, the 'opening' at the point of perfected being.
Each of the chakras, according to the Tantras, corresponds to one of the elements of which the known world is compounded, and of which the individual constitution is but a simulacrum. Muladhara represents solidity; Svadhisthana, liquidity; Manipura, the gaseous; Anahata, the aerial; Visuddha, the ethereal, or space. One can see the whole process as a progressive transformation of the elements, with an increase of volatility.

In the Visuddha centre, beyond the four elements, one reaches a sphere of abstraction, the centre of space (akasa), the principle of vacuity. There one steps beyond the empirical world; as it were, beyond the 'world of concepts'. C.G. Jung, using the language of archetypes (or the residual images retained in the collective unconscious that surface in dreams, in myths, and in the creative psyche), has suggested the mandala or cone of experience by which to visualize this journey. He sees it as a spiral climb inwards and upwards from the circumference of the sphere or the base of the cone into the point-experience or crest-experience at the centre of being.

A dynamization, transformation and sublimation of the physical, mental, and spiritual state is only possible with the arousal of the Kundalini Sakti and her reorientation from downward to upward movement as she rises to unite with Siva, resulting in the flooding of the whole being with indescribable bliss. The aspirant raises himself from the grosser elements to the subtler, and realizes, in a transcendental experience, his union with Siva-Sakti, to become a 'cosmic man'.
Details from a meditative series of illustrations depicting Kundalini’s ascent during kundalini-yoga. Rajasthan, c. 18th century, gouache on paper
Four from a series of abstract meditative images of the chakras, with their corresponding figurative visualizations - as serpent, male deity and female 'energy', and as thousand-petalled lotus. Rajasthan, c. 18th century, gouache on paper
Chakras - the Energy Centres

Early scroll paintings often depict the chakras as vortices of energy, without figurative images. However the chakras are more usually represented as lotuses. As Kundalini reaches each chakra, that lotus opens and lifts its flower; and as soon as she leaves for a higher chakra, the lotus closes its petals and hangs down, symbolizing the activation of the energies of the chakra and their assimilation to Kundalini. The increasing number of lotus petals, in ascending order, may be taken to indicate the rising energy or vibration-frequencies of the respective chakras, each functioning as a ‘transformer’ of energies from one potency to another.

The Sanskrit letters usually inscribed on the petals indicate sound-vibrations, and also represent the varying intensities of the energies working in the different chakras. Similarly, the colour which each of the chakras reflects is consonant with its vibration-frequency. Each chakra has its appropriate number of petals and corresponding colour: Muladhara is represented as a red lotus of four petals; Svadhisthana as a vermilion lotus of six petals; Manipura as a blue lotus often petals; Anahata as a lotus of twelve petals of deep red colour: Visuddha as a lotus of sixteen petals of smoky purple; Ajna as a lotus of two white petals; and, lastly, Sahasrara is the thousand-petalled lotus of the light of a thousand suns.

1 Muladhara, the root centre of physical experience at the base of the spine, the sacral plexus, carries on each of its four red petals a letter of the Sanskrit alphabet inscribed in shining yellow or gold: va, sa, sa, sa. These letters are contained within a yellow square representing the earth element, together with the seed mantra Lam. The four letters represent the root vibration, and are related to the vital breath known as Apana. An inverted triangle in the centre of the square encloses the unmanifest Kundalini in three and a half coils around the black or red svayarbhhu-linga. In the pericarp is found the presiding deity Brahma in deep red, four-faced, three-eyed, four-armed, holding a trident, a libation jar, a rosary, and in

The cosmic form of Kundalini as an energy vortex with the mantra Hrim. Rajasthan, c.19th century, gouache on paper
Abhaya mudra, the gesture of dispelling fear. The deity is the lord of the gross physical or material world. His energy or Sakti is called Dakini, and is in shining pink with four arms holding a skulled staff, a trident, a sword and a drinking vessel. This chakra is associated with the qualities of resistance and solidity representing the earth element. The massive elephant with a black strip round its neck is its symbol. The principle (tanmatra) of smell is experienced at this centre.

2 Svadhisthana, the centre of whatever constitutes the individual's personality, situated in the spine in the region above the genitals, carries on its six vermilion petals the six Sanskrit letters ba, bha, ma, ya, ra, la. In the pericarp, the water element is represented by a half-moon with the seed mantra Vam. Above the mantra is seated the presiding deity Vishnu in shining dark-blue, four-armed, three-eyed, holding a conch, a mace, a wheel and a lotus. The deity is the all-pervading life-force in the universe. His energy is Rakini or Chakini Sakti, in dark blue, three-eyed, four-armed, holding a trident, a lotus, a drum and a chisel, seated on a red lotus. The chakra's associated animal is the light grey or green makara (a sea-monster similar to the crocodile), an emblem of the waters and the vehicle of the god Varuna, lord of the sea. The chakra governs the principle of taste, and the vital breath Prana.

3 Manipura, the 'gem-centre' at the level of the solar plexus, has on its ten blue petals the ten letters da, dha, na, ta, tha, da, dha, na, pa, pha. In the centre of the lotus an inverted red triangle, 'radiant like the rising sun', is related to the element fire. The seed mantra is Ram. The presiding deity of this chakra is Rudra, who is red in colour, four-armed, holding fire, a rosary, and with the gestures (mudra) of Vara and Abhaya, granting boons and dispelling fear, seated on the bull. The deity represents the world of mind. The energy generated by him is Lakini Sakti, in dark blue, three-faced, three-eyed in each face, four-armed, holding fire, vajra (thunderbolt), and making the gestures of granting boons and dispelling fear. Patanjali in his *Yoga Sutras* (111, 29) says that contemplation of this chakra leads to knowledge of the physical organism and its functions, because this is the chakra of the life-force. The chakra is related to the principle of sight, and also to light, the upward expansiveness of the fiery quality. Its associated animal is the grey or brick-red ram, vehicle of the fire-god Agni, and its vital breath is Samana.

4 Anahata, meaning 'unstruck', located at the spinal centre of the region of the heart, has the twelve letters ka, kha, ga, gha, ha, ca,
Manipura chakra at the navel centre

Svadhisthana chakra, below the navel

Muladhara, the base chakra
ccha, ja, jha, jna, ta, tha, inscribed on its twelve vermilion or deep-red petals. Its seed mantra is Yam. In the centre is a golden triangle, 'lustrous as ten million flashes of lightning', containing the Banalhiga. Above the hexagon is the presiding deity Isha in shining white or brick-red, three-eyed, two-armed, making the gestures of granting boons and dispelling fear. The deity represents the whole world-system in which the diversities of phenomenal realities of space and time are gradually revealed. His energy is called the Kakini Sakti, in shining yellow, single-faced, three-eyed, four-armed, holding a noose and a skull, and making the gestures of granting boons and dispelling fear. The chakra is associated with the element air and the principle of touch. Its associated animal is the black antelope or gazelle, symbolizing the lightness of physical substance, vehicle of Vayu, Vedic god of winds, and its vital breath is Prana.

5 Visuddha, meaning 'pure', is located at the juncture of the spinal column and medula oblongata behind the throat (laryngeal plexus). Its sixteen smoky-purple petals bear the sixteen vowels a, a, i, i, u, u, r, r, l, I, e, ai, o, au, am, ah. Within its pericarp is a white circle, and a triangle inscribed with the seed mantra Ham. The presiding deity is Sadasiva as Ardhvanarishvara (his androgynous aspect); the right half of the body is white representing Siva, and the left half is golden representing Sakti. The deity is five-faced, three-eyed, holding a trident, an axe, a sword, a vajra (thunderbolt), fire, Ananta Serpent, a bell, a goad, and a noose, and is making the gestures of dispelling fear. The energy is Sakini, in shining white, five-faced, three-eyed, four-armed, holding a noose, a goad, a bow and arrow. The chakra is associated with the element ether (akasa) and controls the principle of sound related to the sense of hearing. Its associated animal is the celestial moon-white elephant without a band, Airavata, with six trunks, vehicle of the Vedic god Indra. The vital breath is Udana.

6 Ajna, meaning 'command', situated between the eyebrows, controls the various states of concentration realized through meditation, and commands one's whole personality. Its two white petals bear the letters ha and ksa. At the centre is an inverted moon-white triangle, and within it the Itara-lmga with the seed mantra Om. Its deity is Paramasiva, as in the Sahasrara; he is represented in this chakra in the form of a bindu, symbolizing the inseparable Siva-Sakti, the cosmic unity whose self-luminous consciousness is all-pervading, all-transcending and all-unifying. His energy is called Hakini or Siddhakali, and is moon-white, six-faced, three-eyed, six-armed, holding a book, a skull, a drum, a rosary, and making the gestures of granting boons and dispelling fear, seated on a
Ajna chakra between the eyebrows

Visuddha chakra at the throat centre

Anahata at the heart centre
white lotus. This chakra is associated with various cognitive faculties of the mind. Both mental images and abstract ideas are experienced at this level. Here for the first time undivided, indivisible existence manifests for the sake of creation as two.

Though Ida and Pingala nadis separate from the Sushumna channel at the Muladhara chakra, they meet the Sushumna in the region of Ajna chakra, and then again they separate, running into the left and right nostrils.

7 Sahasrara, meaning 'thousand', is the 'Lotus of the Thousand Petals' located four finger-breaths above the crown of the head. Also called Brahma-randhra, it is the meeting place of Kundalini Sakti and Siva. The petals bear the total sound-potential represented by all the letters of the Sanskrit alphabet, fifty in each layer. The chakra synchronizes all colours, encompasses all senses and all functions, and is all-pervading in its power. The form is the circle transcending various planes in ascending order, and finally, the ultimate state of Mahabindu, the supracosmic and metacosmic transcendental Void. The inverted lotus symbolizes the showering of the subtle body with cosmic radiations. The Sahasrara is the centre of quintessential consciousness, where integration of all polarities is experienced, and the paradoxical act of transcendence is accomplished in passing beyond ever-changing samsara and 'emerging from time and space'.

According to Gandharvatantra (Chap, x1), Kundalini moving up from Muladhara to Anahata chakra, shining like molten gold, is known as Fire Kundalini; from Anahata to Visuddha, as bright as a million suns, as Sun Kundalini; from Visuddha centre to the end of Sushumna-nadi, lustrous as a million moons, as Moon Kundalini. The aspect of Kundalini which is beyond Sushumna becomes supraconscious, embracing all forms of sound and light.

The essential, however, is not in the complexities of the chakras' symbolism, but rather in their function within the subtle body, the role they play at the moment the Kundalini, rising through the Sushumna channel toward the top of the head, touches each one on her journey.

The chakras represent a symbolic theory of the psyche. Symbols allow us to see things from the suksma or subtle aspect. It is as if, through the chakras, we viewed the psyche from the standpoint of a fourth dimension, unlimited by space or time. They represent intuitions about the psyche as a whole, and symbolize the psyche from a cosmic standpoint.
In the terminology of C. G. Jung, in the process of individuation the psyche becomes 'whole' when a balance is achieved between four functions: thinking, feeling, sensing and intuiting. In the system of chakras we find that each phase of energy is represented by an element, in ascending order earth, water, fire, air and ether. Each of the five vortices signifies a new quality, and each is both an extension and a limitation of another. Thus, at the root centre Muladhara associated with the element earth, the 'quality' is cohesiveness and inertia. This level is one in which one may remain content, experiencing no desire to change or to expand into any other state. At the same time, just as the root of a tree implies the possibility of its growth, the earth centre denotes an opportunity to expand the awareness. Likewise the second chakra, Svadisthana, has the nature of its corresponding element, water: an energy that tends to flow downward. The third chakra, manipura, associated with the element fire, has an upward, consuming movement like flames. The fourth chakra, Anahata, associated with air, is characterized by a tendency to revolve in different directions and to relate itself to other possibilities. Here 'air' is not 'vital breath' but the atmosphere, the immensity of space and the conveyor of sound. The name of the chakra implies that it emits a mysterious cosmic vibration, as of unstruck (anahata) sound - that is, sound beyond the realm of the senses. The fifth chakra, Visuddha, associated with ether, is like a vessel within which all the elements mingle.

The process of becoming is not unilinear - that is, moving in one direction, upward or downward - but is dialectical, with pulls and pushes at every level. The Kundalini energy does not shoot up in a straight line, but at each stage of its unfolding unties the knots of different energies. Each successive unlocking brings transformation.

In Tantric teachings (as Jung has pointed out) the Purusha is first seen at the fourth chakra, the heart chakra Anahata. Purusha is the essence of man, the Supreme Man. In the recognition of feelings and ideas one 'sees' the Purusha. This is the first inkling of a being within one's physical existence that is not 'oneself'; of a being within whom one is contained, greater and more important than oneself but which has a purely psychic existence.

Traditionally, the two interlocking triangles within this chakra symbolize the union of the male principle (the upward-pointing triangle) and the female principle (the downward-pointing triangle), so that here they indicate a cosmic, universal value.

To cross from Anahata to the fifth chakra Visuddha, one must admit that all one's psychic 'facts' have nothing to do with material facts. If one has reached this stage, one is beginning to leave Anahata because one has succeeded in dissolving the 'union of

VII The chakras represented, not as lotuses, but as abstract energy vortices and as ascending levels of consciousness within the body of Cosmic Man, the Purushakara Yantra (power-diagram). Rajas than, c. 18th century, gouache on paper

VIII The ascent of Kundalini to union. Each chakra is associated with a particular sound-vibration and colour. Nepal, c. 17th century, gouache on paper
material, external facts with internal or psychic facts'. The element ether related to Visuddha is the one that is placed 'above the five others' and transcends them.

The presence of the syllable Om within the inner triangle of Ajna, the sixth chakra, is a clear indication that the associated symbolism is that of the origin, the beginning of all things and also of their end. Om is in equal measure the sonic vibration from which all things emerge, and that into which they must eventually be reabsorbed at the end of the cosmic cycle.

The elements and other symbols associated with the vortices must be understood as referring to the positive and negative polarities functioning within the personality. As Kundalini ascends through the planes of the psychic centres, the initiate experiences an interplay of visionary experiences, with sensations of sound, light and colour. At the level of the sixth chakra, Ajna, the centre between the eyebrows, the dialectical functioning of the personality is controlled by means of a power to command that can harmonize the energies. Just as Jung's subjects in the process of individuation transcend the barriers of polarities interacting within their personalities with the help of a therapist, so in Kundalini-yoga the initiate learns through long apprenticeship under the guidance of a guru to balance the dialectical processes of the lower chakras. In Jung's subjects, once a balance is attained, psychic individuation results in an entirely new awareness; so, too, with the adept, when all functions are equilibrated at the level of the Ajna chakra.

The seventh and last chakra, Sahasrara, has no associated element, colour or sound. As a lotus, Sahasrara has a thousand petals, but there is no other specific symbolism connected with it.
Far left: the cosmic journey complete. Nepal, c. 1860, gouache on paper

The ascent of Kundalini commencing at the feet (far left, below) and passing from Muladhara to Manipura chakras (left below), and from Anahata to Ajna chakras (left above), each with their related symbols. Details from illuminated manuscript, Nepal, c. 1760, gouache on paper
The colour white, the syllable Om, and the element universal consciousness of the Ajha chakra admit nothing beyond themselves, unless it be the Absolute, Brahman. To attain Sahasrara is thus to attain the 'world of Brahman in which liberation is symbolically located. One ought therefore to say that this chakra is located above the crown of the head in order to stress that it is differentiated from the other six. The best graphic representations, indeed, show it in the form of an inverted lotus emitting a radiance that bathes the subtle body in its entirety like the aura.'

Terminating her journey at Sahasrara, 'the Kundalini Sakti, which has the brilliance of lightning and is composed of three gunas [qualities], after piercing the unmanifest, lustrous abode of Siva, which is in the form of Bindu [the transcendental centre] and which is situated in the midst of eternal bliss and divine nectar, having the brilliance of a million moons and suns, returns to her resting place, Maladharita.' (Saradatilaka, v. 67)

How long the aspirant will have to stay at each chakra depends on his attachment and karmic action. The root chakra Muladhara, fourth chakra Anahata and fifth chakra Ajna are the greatest obstacles to the rising of Kundalini. These three chakras are asso-
Lotus petals drooping to represent the discharge of energy of each of the psychic centres with the passage of Kundalini. The psychic blockage at the level of the heart chakra, Anahata, is symbolized by the Bana-linga represented at the centre of the lotus. Rajasthan, c. 18th century, gouache on paper. Below, a contemporary representation of the Vishnu knot. Rajasthan, gouache on paper.

dated with the Brahma, Vishnu and Rudra knots (granthis), and with psychic blockages called lingas (the Swayambhu, Bana and Itara lingas respectively). The Sanskrit word lingam is derived from the roots, li, to dissolve, and gam, to go out, which symbolizes dissolving and evolving again. To clear the Brahma knot is to get established in totality; to clear the Vishnu knot, to perceive the existence of a universal life-principle; to clear the Rudra knot, to attain the non-dual state, realization of one-ness, the universal joy.

In Jung’s analysis of the animal symbols of the chakras, the black elephant at the ‘root-supporting’ centre of the Muladhara is equated with the tremendous urge that supports human consciousness, the power that forces us to build a conscious world. The element of the Muladhara is, of course, earth, and the force is, at this point, the earth-supporting force.

Jung further observes that when Kundalini arrives at the Svadhisthana chakra it encounters the makara, or Leviathan. As the elephant is to earth, so Leviathan is to the waters: ‘It is the power that forces you into consciousness and that sustains you in the conscious world.’ Yet its terror, in the Svadhisthana, lies in its weight and massiveness; it acts to impede progress and must be shaken off.
'The greatest blessing in this conscious world is the greatest curse in the unconscious ... so that the makara becomes the dragon that devours you.'

Passing from the Svadhisthana to the manipura, from the makara to the ram, we find the animal-energy changes to the sacred beast of Agni, the god of fire: 'The ram, Aries, is the domicilium of Mars; it is the fiery planet of passions, impulsiveness, rashness, violence, and so on.' The ram is a sacrificial animal, though unlike the bull, it is a small sacrifice. 'That is, to sacrifice the passions is not so terribly expensive. The small black animal that is against you is not like the Leviathan of the depths in the chakra before - the danger has already diminished.' To be unconscious of the passions is far worse than to be aware of them as one relinquishes them.

In the transition from manipura to Anahata we leave the ram behind for the gazelle, also a sacrificial animal, but with a difference. The gazelle is an exquisite animal, wild and undomesticated. It is shy, elusive, fleet of foot. There is a bird-like quality in the gazelle. It is as light as air, 'gravity-defying', a symbol of 'the lightness of psychical substance: thought and feeling'. The psychic substance, too, is a most elusive thing.

The 'crossing-over' from manipura to Anahata, says Jung, is a difficult one, for in it lies the 'recognition' that the 'psyche is self-moving, that it is something genuine which is not yourself, is exceedingly difficult to see and admit. For it means that the consciousness which you call yourself is at an end.' You are no longer master in your own house. It is tantra-yoga, Jung concedes, that recognizes this psychogenic factor as the first recognition of the Purusha, the Cosmic Man.

In the Visuddha chakra, the elephant reappears, this time as the white Airavata, bearer of Indra. According to Jung, it represents the insurmountable sacred strength of the animal that now supports the volatile substance of mind. It is the elephant that brought us to birth in the muladhara. But we can also see that a transubstantiation has taken place. The black is white. The earth is now become ether.

At the Ajna chakra, the animal symbolism fails and gives way to the linga emblem. The corolla of the chakra itself looks like a winged seed. For the ego disappears: 'the psychical is no longer a content in us, we become a content of it'. Instead of the dark germ, the linga is 'a full-blazing white light, fully conscious'.

In Ajna there was still the experience of a self apparently differentiated from the 'object' of God; but in the Sahasrara chakra, it is not different. 'So the next conclusion would be that there is no object, no God, there is nothing but brahman. There is no experience because it is one, it is without a second.'
Haridas Chaudhuri gives an account of the integrated functioning of the energy centres: ‘Muladhara plays a part in integral knowledge of strengthening the yogi’s self-image as a child of the evolving earth-energy. Whereas the libido centre, Svadhisthana, prevents premature suppression or ascetic annihilation of instinctual drives. It reveals their raison d’etre, allows their reasonable fulfilment in an organized scheme of living, and then in due time effectuates their transformation into subtle and luminous psychic energy (ojas). The power centre (Manipura) also plays a vital role in integral knowledge as a source of unsuspected abilities for establishing the glory of truth and love in the world. In the Anahata centre love transforms the joy of being into the joy of giving, the delight of self-existence into the delight of sharing self-expression. The throat centre (Visuddha), illumined with knowledge and inspired with love, uses the spoken word as an effective tool of communication of the truth of things as they are in their suchness, i.e. in respect of their unique and distinctive feature. The wisdom centre (Ajna) shines with the light of Cosmic Consciousness and reveals the universe in its unified wholeness of being. But in doing so it does not blot out the infinite richness of multicoloured variations on the cosmic theme. It embraces infinite multiplicity in a flash of intuition and the infinite stream of time in an eternal now. The crown centre (Sahasrara), functioning in perfect unison with all the lower centres, provides glorious insight into the non-temporal and indefinable depth-dimension of existence. But the integral perspective does not allow this transcendental insight to be fragmented from the holistic and the differentiated aspects of the universe.9

In tantric symbolism the state of samadhi is the union of Siva and Sakti. If it is true that this total union ‘knows no end’, it means that the aspirant who has achieved this condition ‘will not return’, will never again return from his free state as a jivan-mukta, as ‘liberated while yet living’.
Union of Siva and Sakti represented in mandala form, for meditation. Nepal, c. 18th century, gouache on paper

Left: Manas (mind) chakra situated above the Ajna chakra, illustrating the various mental faculties on each petal. Deccan, c. 18th century, gouache on paper
In the process of self-realization the highest goal, identified with the arousal of Kundalini, is recognized as a microcosmic version of the feminine power of Sakti. The tantrikas identify the power of Sakti with Cosmic Consciousness, since she projects the biunity of male and female principles.

In order to realize this, the discipline of tantra-asanas (sexo-yogic postures) has developed into a formidable series of psycho-physical practices requiring the same type of discipline as meditation. According to tantra, the Kundalini Sakti can be aroused by the practice of tantra-yoga-asanas, as it asserts: 'One must rise by that by which one may fall.' What on the cosmic plane is fusion of polarities is, on the biological level, the sexual union of asana - not sexual 'intercourse' as commonly and wrongly stated.

Through the ages, the sex act has been generally associated with procreation or gross physical satisfaction. Tantrikas, however, realized the immense potentiality of sex energy, and, through tantra-asanas, transformed the energy of sex and freed it to a plane of cosmic awareness. Sex is seen as divine in itself, and a source of a vital energy capable of acting with tremendous force on the physio-psychic state which in turn reacts on the higher cosmic plane.

Tantra prescribes the discipline which sublimates the physical union of man and woman into a creative union of Siva-Sakti. Among the most important tantric practices undertaken to awaken Kundalini are those of Dakshina marga, the 'right-hand' path, and Vama marga, the 'left-hand' path. The followers of the left-hand path practise the Pancha-makara rites, a term which refers to five ritual ingredients beginning with the letter M: madya, wine, mamsa, meat, matsya, fish, mudra, parched cereal, and maithuna, sexual union. The ritual of collective sexual union performed in a circle is known as chakra-puja. The fundamental principle of the left-hand path

Lata-sadhana, a tantric sexo-yogic asana. Khajuraho, Madhya Pradesh, c. 12th century
Sixty-four Yogini temple for the performance of chakra-puja by left-hand tantrikas. Ranipur-Jharial, Orissa, c. 11th century

Ground plan of the Sixty-four Yogini temple. The inner circular wall is partitioned into 64 niches each to accommodate a different female figure of a Yogini. At the centre of the circle is a square shrine containing an image of Siva as Bhairava. Ranipur-Jharial, Orissa, c. 11th century

The nude female worshipped at the ritual of tantra-dsana (opposite) is no longer regarded as flesh and blood but as a goddess, as Sakti who embodies the fundamental forces of the cosmos
is that spiritual progress is not to be achieved by shunning or avoiding our desires and passions, but only by transforming those very elements which make us fall, as a means of liberation.

In kundalini-yoga the kinetic flow of Kundalini Sakti, which in the ordinary course is in a downward direction, is made to reverse to an upward flow, finally to unite it with Siva, Cosmic Consciousness. To this end, the physiological functions of the body also undergo progressive transformation.

The ritual of tantra-asana is performed with a partner of the opposite sex. The female participant is seen as the reflection of Sakti, the dynamic female principle of the universe. The 'devout woman' epitomizes the entire nature of the eternal feminine. Prior to the commencement of the ritual, a choice of environment, and determination of propitious time and hour, are made with the help of a guru. It is ideal to have initiation from a Bhairavi (female guru). Tantrikas stress the need to perform rituals in solitary places in an atmosphere free from disturbance and pollution. The acts of bathing, dressing, sitting for worship, offering of flowers and other ritual ingredients, along with rites like nyasa and bhuta-sudhi (purification of body and elements) are performed to prepare the right atmosphere. The relevant instructions are carried out literally in Vamachara or left-hand practice, but taken in a metaphorical sense in Dakshinachara or right-hand practice.

In the Pancha-makara rite, the nude female worshipped is no longer regarded as flesh and blood but as a goddess, as Sakti who embodies the fundamental forces of the cosmos. 'The transference of divinity is not something which is detached from the real but is within the reach of experience. The man and the woman both are parts of a drama to which they conform in perfect lucidity. Their interplay is a complementary movement of thought and feeling; there is no place for abstraction here, but only constant reference to a tangible human condition. Hence the experience of the transubstantiation of a woman into a goddess is viewed as a very special revelation of reality which can be seen, felt, and apprehended in no other way than what it is.

'The man and woman encounter themselves in one another; in doing so more completely does one relate to one's inner self. This continuous activity of 'seeing' into one another through the various ritual acts climaxing in sexo-yogic-asana plunges the group into an anonymity in which personal ego-sense is dissolved for the acceptance of the common goal. By the process of ritual projection, the adepts are imbued with divinity until both the male and female, who represent the dialectical principles, achieve an existential awareness of unity similar to the symbol of the circle: "So 'ham:
I am He" or "Sa 'ham: I am She", for "There is no difference between Me and Thee."

Sexual energy is also tapped through Hatha-yoga and other processes such as Padmasana, Siddhasana, Yoni asana, Rati asana, and by means of certain mudras, the most important being Vajroli, Sahajoli, Yoni, Khechari, Asvani and Mahamudra. Through bandhas, contraction of the pelvic region is also possible, the most effective being the Uddiyana and Mula-bandha.

Eliade writes: 'This is what the Hatha-yogins do when they unite the 'sun' and 'moon'. The paradoxical act takes place on several planes at once: through the union of Sakti [= Kundalini] with Siva in the Sahasrara, the yogin brings about inversion of the cosmic process, regression to the indiscriminate state of the original Totality; 'physiologically', the conjunction sun-moon is represented by the 'union' of the Prana and Apana - that is, by a 'totalization' of the breaths; in short, by their arrest; finally, sexual union, through the action of the vajroli mudra, realizes the 'return of semen'." It is claimed that the body's richest blood produces the reproductive ingredients in both sexes, and that, from this, an indefinable power, ojas, is generated in the body. This *elan vital* is stored up during the span of one life, and from this, our micro-macrocosm structure draws its substance.

Vivekananda writes: 'The yogis claim that of all the energies that are in the human body the highest is what they call 'ojas'. Now this ojas is stored up in the brain, and the more ojas is in a man's head the more powerful he is, the more intellectual, the more spiritually strong.' According to Dr Mishra, 'the endocrine secretions that are constantly passing in the blood are utilized in the formation of ojas Sakti. The essence of hormonal energy is called ojas ... There are two ojas: *para ojas*, which supplies the heart - and *apara ojas*, which circulates constantly through the blood vessels to nourish the entire body, to heal mental and physical diseases.'

Asana is meant for the control of the body and mind, to permit the free flow of psychic forces through the physiological mechanisms. It is a unitive, contemplative way, an altered state, through which a new reality evolves, a new unit comes into existence in which the old two are lost. 'Sexuality and spirituality become two ends of one energy.' As Rajneesh remarks: 'Tantric sexual union is falling in love with the Whole Cosmos, it is a total surrender to the Whole Cosmos.' In surrendering we become feminine, the feminine depths of our psyche then dissolving, transcending - a total experience of oneness - and a tremendous energy is released. From the tantric point of view, the consummated human being is man and woman.
fused into a single unit. When the idea of basic unity, that the two are inseparable, emerges, the state of ananda, of infinite joy or perpetual bliss, is reached. This state of bliss is the closest approximation one may experience to the state of liberation. The inner life-force is aroused to its full potential through the mystic process of awakening the Kundalini Sakti.

'One who has attained transformation, a spiritual rebirth, has no more desires. All external aids become symbols of phases and forces. They are no more than 'links' of different parts of the whole, and all the means that we require to reach the ultimate goal, however high, lie within us. "What need have I of an outer woman? I have an inner woman within myself," as tantra says. When roused, Kundalini, the 'inner woman', shines like 'millions of lightning flashes' in the centre of the sadhaka's body. He then thinks that he himself is shining like everything that is reflected. He looks upon the entire objective world that is reflected as surging within him."\(^\text{15}\)

This crucial experience is one of the great moments of our spiritual existence. Both internal and external practices are imperative, because long ago, these revealed to the yogis a truth which has opened up a new understanding of the web of power in which we are living.

Sometimes the use of psychedelic preparations is prescribed to attain the desired result. Swami Satyananda's remarks on this method are pertinent. 'The fourth method of awakening according to Yoga is through herbs. In Sanskrit, the word is Aushadhi, but it should not [be taken to] mean drugs. Through herbs either the
partial or the fuller awakening can be brought about; either the awakening of Ida or Pingala, or the awakening of Sushumna which means the entire, total awakening.....That is known as Aushadhi. But it is also said that the herbs which should be used to awaken this potentiality, or this life-force in man, should be understood or should be got only through the Guru, not without a Guru. Because there are certain herbs that awaken Ida and there are others that awaken Pingala only; and there are those that can even suppress both of these two, so that you can go to the mental asylum very quickly! So Aushadhi or the herbal awakening is a very risky, a quick but unreliable method. It should only be got from one who is a very reliable person, and who knows the science very well.

The potential exploratory value of substances considered to be charged with pranic energies may be very striking, but for the unprepared, their use to attain altered states of consciousness is likely to give rise to many problems.

In the case of drug-induced states - especially the first few instances - the trip is likely to be highly uncontrolled. The individual will find himself hurled into some far-flung region of inner space, with little chance to absorb or even notice the intervening regions. The drug takes his awareness, as it were, and flings it out to an unfamiliar realm of consciousness. Without adequate preparation, the traveller feels totally disoriented.... Finally, with drugs, the trip is of limited duration. One always comes down, or comes back.

Peak experiences can occur when there is deep emotional resonance and mutual understanding during sexual intercourse, or during the delivery of a child. Under these circumstances one can transcend individual boundaries, and experience feelings of oneness due to Kundalini's split-second arousal. However, even if the sexual intercourse and the delivery of a child occur under optimal circumstances and have a cosmic quality, they seem to have a certain degree of inherent ambiguity. During sexual intercourse, the partners can experience glimpses of cosmic unity and transcend their feelings of individual separateness. At the same time, this sexual union can lead to the conception of a new individual and send him or her on the way toward isolation from cosmic consciousness and in the direction of increasing individualization and alienation. Similarly, while the mother is experiencing cosmic feelings during the delivery of her child, the newborn is confronted with the agony of birth and trauma of separation. The emotional and physical pain involved in this process then becomes the decisive factor alienating the new individual from undifferentiated cosmic consciousness that he or she experienced as a fetus.
सती मन नर्यंति
सर्वर्गस्वमत्ता स चंगली वेद देवमणि
नागाजम एकस्ते वेद अवस्थानः
से २० चर्चित्क्र
ग्राम्यः वाल्मीकि
निषोऽध्यात्मिकः
राहस्यः वस्त्रकर
विनयपाति स
तिमाकरेणवमे
नां तामंत्रिकैवान्यमिनि
प्रक्तितहिंद्यो तान
दशरथिरित्यश्वाद
मलेनलाटे हापेके
लेहारपार्यावतः व
कण्याहैपण्टेकावे
मा देशतमाशायामे
गां हैलतमाशयामे
Whereas, 'the journey the meditator takes is one which seems to encompass the same spaces, but the trip is much more gradual and more under the control of the meditator. Because the journey is of necessity slower and more systematic, it appears easier to assimilate the insights which come through meditation. Indeed, over the years this kind of integration seems to occur almost automatically, according to the rate of change of the meditator's nervous system and his psychological development. Since there are no chemicals involved - in fact, systematic meditation seems to result in a lessened tendency to use chemical means of altering awareness - meditation is generally regarded as providing a purer trip.'\textsuperscript{19}

As another Western observer has written of the question of drug-use: 'Persons who practice mantra meditation have been found to show evidences of increased integration in their life activities. For example, one study reports that eighty-three per cent of a large group of drug users practising this kind of meditation gave up the use of drugs.'\textsuperscript{20}

XI Tantric asana, the ritual of union in which the sexual energy is transformed to the spiritual plane through asana disciplines. Kangra School, c. 1850, gouache on paper

XII The union of Siva and Sakti at the Sahasrara chakra, symbolized by the thousand-petalled lotus. Central to tantra's view is the concept that the ultimate Reality is unity, an indivisible whole. As Cosmic Consciousness - Siva and his power, Sakti-it cannot be differentiated since it projects the bi-unity of male and female principles. Detail of a scroll painting on kundalini-yoga. Rajasthan, c. 18th century, gouache on paper

Above left: Sahasrara chakra, detail from a kundalini-yoga manuscript. Rajasthan, c. 1800, gouache on paper
The Kundalini Experience
Classical and Clinical

The ascent of Kundalini as it pierces through the chakras is manifested in certain physical and psychic signs. Yogis have described the trembling of the body which precedes the arousal of Kundalini, and the explosion of heat which passes like a current through the Sushumna. During Kundalini’s ascent, inner sounds are heard, resembling a waterfall, the humming of bees, the sound of a bell, a flute, the tinkling of ornaments, and so on. The head may start to feel giddy and the mouth fill with saliva, but the yogi goes on until he can hear the innermost, the most subtle, the unstruck sound (anahata nad). In his closed-eye perception the yogi visualizes a variety of forms, such as dots of light, flames, geometrical shapes, that in the final state of illumination dissolve into an inner radiance of intensely bright, pure light.

Dhyanyogi Madhusudandas, a contemporary guru following the traditional methods of kundalini-yoga, enumerates the numerous signs and symptoms that may be experienced by the aspirant as: creeping sensations in the spinal cord; tingling sensations all over the body; heaviness in the head or sometimes giddiness; automatic and involuntary laughing or crying; hearing unusual noises; seeing visions of deities or saints. Dream-scenes of all kinds may appear, from the heavenly to the demonic. Physically, the abdomen wall may become flat and be drawn towards the spine; there may be diarrhoea or constipation; the anus contracts and is drawn up; the chin may press down against the neck; the eyeballs roll upwards or rotate; the body may bend forward or back, or even roll around on the floor; breathing may be constricted, seeming sometimes to cease altogether, although in fact it does not, but merely becomes extremely slight; the mind becomes empty and there is an experience of being a witness in the body. There may be a feeling of Prana flowing in the brain or spinal cord. Sometimes there is a spontaneous chanting of mantras or songs, or simply vocal noises. The eyes may...
not open in spite of one's efforts to open them. The body may revolve or twist in all directions. Sometimes it bounds up and down with crossed legs, or creeps about, snake-like, on the floor. Some perform asanas (yogic postures) both known and unknown; sometimes the hands move in classic, formal dance-patterns, even though the meditator knows nothing of dance. Some speak in tongues. Sometimes the body feels as if it is floating upwards, and sometimes as if it is being pressed down into the earth. It may feel as if it has grown hugely large, or extremely small. It may shake and tremble and become limp, or turn as rigid as stone. Sometimes the brows knit, and the face wrinkles up tightly, closing the eyes. Some get more appetite, some feel aversion to food. Even when engaged in activities other than meditation, the aspirant who concentrates his mind experiences movements of prana-Sakti all over the body, or slight tremors. There may be aches in the body, or a rise or drop in temperature. Some people become lethargic and averse to work. Sometimes the meditator hears buzzing sounds as of blowing conches, or bird-song or ringing bells. Questions may arise in the mind and be spontaneously answered during meditation. Sometimes the tongue sticks to the palate or is drawn back towards the throat, or protrudes from the mouth. Salivation increases or decreases. The throat may get dry or parched. The jaws may become clenched, but after a time they reopen. One may start yawning when one sits for meditation. There may be a feeling of the head becoming separated from the body, and one may experience 'headlessness'. Sometimes one may be able to see things around one even with the eyes closed. Various types of intuitive knowledge may begin. One may see one's own image. One may even see one's own body lying dead. From all these signs, one may know that Kundalini Sakti has become active.

Not everyone will experience all or even most of these signs. The Sakti produces whatever experiences are necessary for the disciple's spiritual progress, according to his samskaras, or habit-pattern formed by past action.

Swami Muktananda, initiated by his spiritual preceptor, describes in his autobiographical account his heaviness of head, his sensations of heat, of pain at the base of the spine, the involuntary movements, flows of energy through the body, unusual breathing-patterns, inner lights and sounds, visions and voices, and many other extraordinary experiences.

In the process of the arousal of Kundalini, Muktananda went through an experience of extreme sexual excitement: 'Every day brought new kriyas and new experiences. One day, my body and senses became possessed by sexual desire.... I was meditating in
my hut at Suki, and in meditation I was seeing the red light. I was happy. Then, in the middle of my meditation, came a kriya that was utterly humiliating.... All the love and intoxication I had felt in meditation left me.... Instead, in their place came a powerful sexual desire.... I could think of nothing but sex! My whole body boiled with lust, and I cannot describe the agony of my sexual organ.... I decided to make my body weaker and thinner, so I stopped drinking milk and reduced my intake of water. I could not sleep at night because of the turmoil in my mind.... Without saying anything to anyone, I set out toward the east... Then, heading in the direction of the holy place called Ghrishneshvara, near Ellora, I came upon the village of Nagad.... As I was looking around outside, my eye fell on a small sadhana [ritual worship] hut. There had been a yogi doing sadhana there before.... When I sat down inside the hut, my legs immediately folded into the lotus posture, and I started meditating. My beloved red aura came and stood before me, and then I heard a voice from within me, "Open that cupboard and read the book you find there".... I took it out and opened it. It opened at a page describing the very kriyas that had been happening to me. When I read it, I was supremely happy; in a moment, all my anguish, confusion and worry disappeared.... I stayed in Nagad for some time, doing my sadhana. Now I understood that the onset of sexual desire was connected with the process of becoming an urdhvareta, from which one gets the power to give Saktipat. When the Svadhisthana chakra is pierced, sexual desire becomes very strong, but this happens so that the flow of sexual fluid may be turned upward and the sadhaka's lust destroyed forever."21

In another recent autobiographical record, Gopi Krishna describes his experiences when Kundalini was aroused spontaneously, without spiritual preparation or the guidance of a guru. Seated quietly in meditation one day he became aware of a strange and pleasing sensation below the base of the spine. The sensation came and went, until, with a 'roar like a waterfall', a stream of liquid light entered his brain through the spine and he became 'all consciousness' and 'immersed in a sea of light'. There followed restlessness and sufferings, however, and over the years Gopi Krishna continued to experience both visions of light and agonies of mind and body. He writes of one occasion that: 'The heat grew every moment, causing such unbearable pain that I writhed and twisted from side to side while streams of cold perspiration poured down my face and limbs. But still the heat increased and soon it seemed as if innumerable red-hot pins were coursing through my body, scorching and blistering the organs and tissues like flying sparks. Suffering the most excruciating torture, I clenched my hands and bit my lips to stop
myself from leaping out of bed and crying at the top of my voice. The throbbing of my heart grew more and more terrific, acquiring such a spasmodic violence that I thought it must either stop beating or burst. Flesh and blood could not stand such strain, giving way any moment. It was easy to see that the body was valiantly trying to fight the virulent poison speeding across the nerves and pouring into the brain. But the fight was so unequal and the fury let loose in my system so lethal that there could not be the least doubt about the outcome. There was dreadful disturbance in all the organs, each so alarming and painful that I wonder how I managed to retain my self-possession under the onslaught. The whole delicate system was burning, withering away completely under the fiery blast racing through its interior.'

On a later occasion: 'There was no diminution in the vital radiation which, emanating from the seat of Kundalini, sped across my nerves to every part of the body, filling my ears with strange sounds and my head with strange lights; but the current was now warm and pleasing instead of hot and burning, and it soothed and refreshed the tortured cells and tissues in a truly miraculous manner.... Whenever I turned my mental eye upon myself I invariably perceived a luminous glow within and outside my head in a state of constant vibration, as if a jet of an extremely subtle and brilliant substance rising through the spine spread itself out in the cranium, filling and surrounding it with an indescribable radiance. This shining halo never remained constant in dimension or in the intensity of its brightness. It waxed and waned, brightened and grew dim, or changed its colour from silver to gold and vice versa. When it increased in size or brilliance, the strange noise in my ears, now never absent, grew louder and more insistent, as if drawing my attention to something I could not understand. The halo was never stationary but in a state of perpetual motion, dancing and leaping, eddying and swirling, as if composed of innumerable, extremely subtle, brilliant particles of some immaterial substance, shooting up and down, this way and that, combining to present an appearance of a circling, shimmering pool of light."

Ramakrishna, who followed the disciplines of kundalini-yoga under the guidance of a female guru, Brahmam, achieved in three days the result promised by each of the rituals. He described his experience as a hopping, pushing up, moving zig-zag. He directly perceived the ascent of the Kundalini, and later described to his disciples its various movements as fishlike, birdlike, monkeylike, and so on. He spoke of the centres of energy from his own experience in this way: 'In the Scriptures mention is made of the seven centres of consciousness. When the mind is attached to worldliness, con-
sciousness dwells in the three lower centres, the plexus, sacrococcygeal, sacral, and solar. Then there are in it no high ideals or pure thoughts. It remains immersed in lust and greed. The fourth centre of consciousness is the region of the heart. Spiritual awakening comes when the mind rises to this centre. At this stage man has a spiritual vision of the Divine Light and is struck with wonder at its beauty and glory. His mind then no longer runs after worldly pleasures. The region of the throat is the fifth centre of consciousness. When mind rises to this centre, man becomes free from nescience and ignorance. He then talks only on subjects relating to God and grows impatient if any worldly topic is discussed. He avoids hearing about worldly subjects. When mind rises to the sixth centre between the eyebrows, man becomes merged in divine consciousness. There is still left in him, however, the consciousness of a separate ego. Seeing the beatific vision of God he becomes mad with joy and longs to come closer to him and be united with him. But he cannot, for there is still the ego which stands between them. One may compare God to the light in a lantern. You seem to feel its warmth, yet though you wish to do so, you cannot touch it, on account of the glass intervening. The centre in the brain is the seventh centre. When one rises to this plane, there is *samadhi*. That is the transcendental consciousness, in which one realizes his oneness with God.\(^\text{23}\)

Ramakrishna tried to describe the details of his Kundalini experience to his close disciples: 'I'll tell you everything today and will not keep anything secret.' Pointing to the spot between the eyebrows he said: 'The Supreme Self is directly known and the individual experiences samadhi when the mind comes here. There remains then but a thin transparent screen separating the Supreme Self and the individual self. The sadhaka then experiences...'. Saying this, at the moment he started to describe in detail the realization of the Supreme Self, he was plunged in samadhi. When the samadhi came to an end, he tried again to describe the realization of the Supreme Self and was again in samadhi.

After several fruitless attempts, he broke down in tears. 'Well, I sincerely wish to tell you everything... without concealing anything whatsoever,' but he was unable to speak. 'Who should speak? The very distinction between 'I' and 'thou' vanishes: Whenever I try to describe what kinds of visions I experience when it goes beyond this place [showing the throat] and think what kinds of visions I am witnessing, the mind rushes immediately up, and speaking becomes impossible.' In the final centre, 'the distinction between the subject of consciousness and the object of consciousness is destroyed. It is a state wherein self-identity and the field of consciousness are blended in one indissoluble whole.'\(^\text{24}\)
The whole world was revealed to Ramakrishna as the play of Siva-Sakti. The barrier between the matter and energy broke down for him, and he saw even a grain of sand and a blade of grass as vibrating with energy. The universe appeared to him as a lake of mercury or of silver, and he had a vision of the ultimate cause of the universe as a huge luminous triangle giving birth every moment to an infinite number of universes.

Dhyanyogi observes that: 'We do not all have identical experiences in meditation. In our path of meditation, one should not aim at such uniformity. Everyone's experiences are conditioned by his previous impressions or samskaras. It sometimes happens in the knowledge of the sadhaka that, after Saktipat [energy-moving], all the six chakras or lotuses are pierced by the uprising Kundalini and he goes into samadhi. Sometimes he remains unaware of the piercing of the six chakras, possibly because the kriyas [involuntary movements occasioned in the human body under the effect of yoga] caused by it are perfunctory and minimal.'

During non-meditative Kundalini arousal, all the chakras may be experienced simultaneously, since the highest state embraces all former experience. Ramakrishna relates how: 'One day in June or July, when I was six or seven years old, I was walking along a narrow path separating the paddy fields, eating some of the puffed rice which I was carrying in a basket, and looking up at the sky I saw a beautiful, sombre thunder-cloud. As it spread, rapidly enveloping the whole sky, a flight of snow-white cranes flew overhead in front of it. It presented such a beautiful contrast that my mind wandered to far off regions. Lost to outward sense, I fell down, and the rice was scattered in all directions. Some people found me in that plight and carried me home in their arms. That was the first time I completely lost consciousness in ecstasy.' Throughout his life 'God-consciousness' was easily awakened in him, and plunged him into samadhi. Later in his life, a glimpse of an English boy leaning against a tree with his body bent in three places like the traditional pictures of Krishna, sent him into 'communion with God'.

On another occasion his mystical vision arose from despair. Ramakrishna became the priest of the Kali Temple, north of Calcutta, and when one day, after going through meditational spiritual practices, he could not achieve the desired goal, he prayed to the Divine Mother Kali: 'Are you real or are you a delusion? Am I making a fool of myself imagining that I can ever know you?' He began to suffer excruciating physical pain and great restlessness. 'I could not bear the separation any longer; life did not seem worth living. Suddenly my eyes fell on the sword that was kept in the Mother's temple. Determined to put an end to my life, I jumped up
like a madman and seized it, when suddenly the blessed Mother revealed herself to me and I fell unconscious on the floor. The buildings with their different parts, the temple, and everything else vanished from my sight, leaving no trace whatsoever. Instead I saw a limitless, infinite, effulgent Ocean of Bliss. As far as the eye could see, the shining billows were madly rushing towards me on all sides with a terrific noise to swallow me up. I was panting for breath. I was caught in the rush and collapsed, unconscious. What was happening in the outside world I did not know; but within me there was a steady flow of undiluted bliss, altogether new, and I felt the presence of the Divine Mother.’ Colin Wilson comments that ‘Long meditation had tired him until he had lost sight of his aim. The decision to kill himself was a sudden danger to his vital power that aroused all his sleeping life-energies.’

Supernatural powers are one of the manifestations associated with the practice of kundalini-yoga, and they may also appear following spontaneous arousal of the Kundalini energy. Self-actualization may be manifested in such special attainments (siddhis) as living without food, duplicating one’s body, rising from the dead, gaining knowledge of the ‘heavenly worlds, of the planets, stars, universes and the whole cosmos’, weightlessness, levitation and
travel through space. The accounts of the lives of the famous tantric Natha yogis contain numerous descriptions of such accomplish­ments. Popular tradition holds that the saints of the Natha cult are still living in their subtle, supra-material bodies in the remote Himalayas or forests. In recent years a well-known tantric scholar, Dr Gopinath Kaviraj, came across some of these yogis and recorded his personal experiences with them. Jyotiji is a yogi who frequently travels in space after leaving his material body. Kedarnath is a young boy who is similarly gifted with the power of leaving behind his earthly body and travelling to remote regions. After his return, he is able to describe his experiences. At first his parents and his friends believed that he was mentally ill and tried various treatments. But the boy insisted that he left his body in full consciousness, and that his memory was intact after his return from his space-odyssey.

The onset of his strange experience was recorded by Dr Kaviraj. One day, near Dasasvamedha Ghat market in Banaras, Kedarnath noticed a curious figure with a red body, staring at him. Suddenly the man touched him and then disappeared. Kedarnath returned home with a high fever. In his febrile state he saw his father and his father's guru, both of whom were dead. They asked him to leave his body and come out, and, by means of some inexplicable energy he was able to do so.

With meditative practice, Kedarnath could see a radiance of light all around. Highly subtle movement of the body-energy became possible. He attained all the different stages, and could travel through celestial spheres by applying the unusual forces he possessed.

There is abundant evidence that their yogic powers enabled the siddhai-yogis to defy gravity. Though not transformed into incor­poreal beings, they attained a buoyancy which reduced their body weight and allowed them to lift themselves in space as they pleased. Mental concentration on cosmic energy reaches a stage when the yogi feels so light that he can travel 'resting his etheric body even on sunbeams'. Although they may arise in the course of kundalini-yoga, these supernatural powers are seen by tantrikas as impedi­ments to the attainment of the higher consciousness and liberation.

To the present there has been little systematic clinical study or scientific investigation of the Kundalini phenomena, although certain discrepancies between the classical descriptions of Kundalini experience and modern clinical findings have led Western re­searchers to propose a 'physio-kundalini' model to account for their observations. This concept has been derived from a model proposed by Itzhak Bentov, an American researcher who approached the problem of altered states of consciousness through studies of the effects of vibration-frequencies on human physiology.
That a sequence of unusually strong physiological reactions accompanies the rise of Kundalini we already know from Tantric texts, from which we also learn to expect a series of unusual psychological changes. Most meditators understand these to be the effect of the meditation process and so are not unduly alarmed. However, among non-meditators or among socio-cultural groups who do not have access to information about Kundalini energy, similar reactions may be triggered off by environmental stimuli. The experiments of Bentov\textsuperscript{28} show that exposure to certain mechanical vibration, electromagnetic waves or sonic vibration can be responsible. The resultant symptoms, presented for medical attention, have not till recently been fully recognized or understood for what they are. It is Itzhak Bentov who in his various experiments indicates that far from being a neurotic aberration, these 'kundalini' states indicate an alteration in consciousness linked to alterations in bodily rhythm and bio-magnetic field.

Bentov's observations (using a ballistocardiogram) of the seated subject engaged in deep meditation reveal a rhythmic sine wave pattern. He attributes this to the development during the course of meditation of a 'standing wave' in the aorta, the main artery from the heart, that is reflected in rhythmic motion of the body. This resonating oscillator - the heart-aorta system - in turn 'entrains' further bio-oscillators - the brain, the cerebral ventricles and the sensory cortex of the brain - which together effect a modification of the cerebral magnetic field.

This co-ordinated system activates a travelling stimulus, an oscillating 'current', in the sensory cortex tissue, which is finally polarized to a point where each hemisphere of the brain produces a pulsating magnetic field. Bentov writes: 'This magnetic field - radiated by the head acting as an antenna - interacts with the electric and magnetic fields already in the environment. We may consider the head as simultaneously a transmitting and receiving antenna, tuned to a particular one of the several resonant frequencies of the brain.'

Bentov suggests that the 'kundalini' effect may be regarded as part of a development of the nervous system: 'We can postulate that our magnetic 'antennae' will bring in information about our extended system - the planet and the sun - and will allow us to interpret geophysical phenomena and signals to better advantage.'

Describing the sequence of bodily sensations experienced by his subjects in association with the 'sensory motor cortex syndrome' or 'kundalini process', Bentov writes of 'a transient paresthesia of the toes or ankle with numbness and tingling. Occasionally, there is diminished sensitivity to touch or pain, or even partial paralysis
Pulsating magnetic fields developing around the hemispheres of the brain during deep meditation.

of the foot or leg. The process most frequently begins on the left side and ascends in a sequential manner from foot, leg, hip, to involve completely the left side of the body, including the face. Once the hip is involved, it is not uncommon to experience an intermittent throbbing or rhythmic rumbling-like sensation in the lower lumbar and sacral spine. This is followed by an ascending sensation which rises along the spine to the cervical and occipital regions of the head.

The building up of pressure at head and neck may signal itself in an aching sensation, usually transient, sometimes persistent. Similar pressure may be felt along the spine, the thorax and up to the head and eyes. Tingling may then descend from the face to the throat, while there is a sense of air-pressure rushing to and fro between thoracic cavity and throat. Breathing becomes spasmodic, with emphatic expiration. A high-pitched hum or ringing in the ears may be experienced, together with visual disturbance, or a decrease or temporary loss of vision. The sense of internal change eventually recedes to the abdomen.

Bentov points to the stimulation of the sensory cortex by the circulating 'current' as offering a possible physiological explanation for the sequence of symptoms of the 'awakened Kundalini'. Further: 'As the stimulus travels through, it crosses an area which contains a pleasure centre. When the pleasure centre is thus stimulated, the meditator experiences a state of ecstasy. To reach that 'state' it may take years of systematic meditation, or again, in certain people, it may happen spontaneously.'

All the characteristic elements of the Kundalini experience are included in the classical descriptions, yet these descriptions differ...
The levels extending beyond Sahasrara chakra. Nepal, c. 19th century, ink on paper.
in some respects from modern clinical observations. It has been found by researchers that the 'energy sensation' travels up the legs to the spine to the top of the head, then down the face, through the throat, to a terminal point in the abdomen, whereas in the classic descriptions the energy awakens at the base of the spine, travels up the spinal canal, and has completed its journey when it reaches the top of the head.

The classical description of Kundalini awakening at the base of the spine is similarly at variance with the experience described by Ramakrishna, that 'something rises with a tingling sensation from the feet to the head'. This disparity may be resolved by the traditional representations of kundalini-yoga, particularly in old scroll-paintings. The depths of the unconscious are generally depicted as the gigantic serpent Sesa, meaning 'residue', so named because it was born from what remained after the creation of the Three Worlds. Sesa's thousand heads are expanded into a mighty hood, and it forms the couch of Vishnu as Narayana who reclines on its coils in trance-sleep. Scroll paintings illustrating kundalini-yoga depict only the Sesa, which is also identified with Ananta, 'endless'. An archetype of the unconscious, it rises from the depth of the primeval waters and, passing through Vishnu's early manifestations or 'descents', as Matsya or fish, Kurma or tortoise, Varaha or boar, touches human beings and only then comes to the muladhrara or base chakra, the controlling centre which cannot be by-passed, where it lies in the dormant state until its unfolding.

These paintings also illustrate the concept that when Kundalini reaches the highest chakra, Sahasrara, the process does not stop: it becomes supra-mental as one enters the seven higher stages of consciousness, participating in the greatest cosmic adventure - an experiential journey of the expansion of human consciousness. 'Beginning with the sixth chakra, the Ajna chakra, consciousness starts to go trans-personal. Consciousness is now going trans-verbal and trans-personal....This is total and utter transcendence and release into Formless Consciousness, Boundless Radiance. There is here no self, no God, no final-God, no subjects, and no thingness, apart from other than Consciousness as Such....Each step is an increase in consciousness and an identification of Awareness until all forms return to perfect and radical release in Formlessness. 

According to Kashmir Saivism, the highest Reality, which is nothing but chaitanya (Pure Consciousness), is Paramasiva. The illustrations depict these various planes in ascending order: Bindu, Ardha-candra, Rodhini, Nada, Nadanta, Sakti, Vyapika, Nirvana, Unmani and finally the ultimate state of Mahabindu (the supra-cosmic and metacosmic Void), 'a void containing everything' in

Opposite: diagram of the chakras and their presiding deities and saktis, and the energy channels of the feet and legs. Nepal, contemporary, gouache on paper
Above: stages of energy transformation, through 'trans-verbal' and 'trans-personal' levels to release into the Void

83
All levels are contained within the Sahasrara: from the centre, the Mahabindu within the Sahasrdra mandala, the sphere of the superconscious (Cit); next, Rajabindu within the Tatastha mandala, symbolizing the empirical mind in the higher consciousness (Chitta-akasa) containing billions of galaxies; next, Tamabindu (tama = black) within the Maya mandala, symbolizing the phenomenal worlds (Bhuta-akasa) encircled within the Whole.

Lao-Tzu’s phrase, An aspirant of kundalini-yoga must penetrate these stages of consciousness to reach the supraconscious level. The realization of Mahabindu or Parabindu (the transcendental Void) is possible only after the awakening of Kundalini.

Commenting on the system of chakras according to the famous Nathayogi Goraknatha (C. AD 1120), Dr Kaviraj writes that beyond this is a series of twenty voids. “The ms. [Devata Acintyanatha and the Sakti Avyakta] observes that the final liberation takes place in the great void (paramasunya-sthana) above twenty-one brahmadas. Transcending the great void the Yogin becomes eternally free from ‘coming and going’, i.e. the wheel of birth and death.”

One should not, however, understand from the above statements that the different stages or parts of the Kundalini process take place, as it were, externally: they are intimately connected with the broader system, and the progression is within the whole, i.e., within Sahasrara.

The Yoga Upanishad explains the organization of the chakras as embracing the whole body starting with the feet: from the feet to the knees is the region of earth element; from the knees to the anus, the water element; from the anus to the heart, the fire element; from heart to the middle of the eyebrows, the air element; from the centre of the eyebrows to the top of the head, the ether element where it is circular in shape, smoky-white in colour, and vibrating with the letter Ha (= Sakti).

The symptoms of the Kundalini phenomena are of variable duration. With some individuals a specific symptom may linger for months or even years. The full symptomatic sequence may not appear immediately obvious, or may not seem to follow connectedly. As a result, the whole process has frequently been dismissed as a psychosomatic or neurotic disturbance, and, owing to the general lack of understanding of its nature, drastic and unnecessary treatment, as for schizophrenia or other mental illness, has been resorted to.
THE PLANES OF EXISTENCE

0 Mahabindu (the Absolute Void)
1 Bindu (point) Compact mass of energy projecting itself/the two poles: zero and infinity
2 Ardhacandra (Ardhendu) The half-moon light/subtle energy
3 Rodhini (Nirodhika) Subtle energy of sound
4 Nada
5 Nadanta Creative pulsation of sound and light
6 Kala (Sakti)
7 Vyapika (Vyapini) -
8 Nirvana (Samana) Sakti-tattva
9 Unmani (superconsciousness - beyond mind) Siva-tattva

From below: the seven talas, subterranean regions of the unconscious, from which the Serpent-Power emerges and ascends through the relative worlds, beginning with Bhurloka (earth). According to Kashmir Saivism, the cosmos reverts through higher levels of consciousness to the Absolute Void, which is the ultimate unified field, the Mahabindu (Siva-Sakti), the very source and essence of all life.

XV The evolution of the universe from the lowest gross matter to the earth-sphere. Kangra School, c. 18th century gouache on paper

XVI Above the underworld and the earth-sphere, the cosmic energy passes through the planetary and astrological chakras, towards the realm of Pure Experience, the chakras of union and bliss: Kangra School, c. 18th century, gouache on paper

Higher Levels of Consciousness

ONTOSPHERE

1 Bhurloka (earth)
2 Bhuvanloka
3 Manipura
4 Varaloka
5 Jnanaloka
6 Tapaloka
7 Satyaloka

BODY-COSMOS

1 muladhara
2 Svadhishthana
3 Manipura
4 Anahata
5 Visuddha
6 Ajna
7 Sahasrara

Emergence from the Unconscious

1 Atala
2 Vitala
3 Sutala
4 Talatala
5 Mahatatala
6 Rasatala
7 Patala
Writing of the variations in Kundalini experience, another American researcher, Lee Sannella, has observed that, ‘if we accept the view that they are the results of the balancing action of Kundalini as it removes blocks throughout the system, then individual differences in symptom-patterns mean that separate areas are blocked. This may be due to differences in genetic make-up and past history of the persons. Also, these processes may last from a few months to several years. Such differences in time-span may be caused by variation in the intensity of meditation and in the total amount of balancing needed.. This arrest of the physio-kundalini cycle may occur in those who become fascinated with some particular psychic ability. Such an exclusive focus may intercept the progression at that particular stage. Further variation occurs over a period of time; the signs and symptoms are not present continuously but come on at intervals, most often in meditation, during quiet time or in sleep.'

Dr Sannella further observes that: ‘We find quite 'ordinary' people who complete the physio-kundalini cycle in a matter of months, whereas yogic scriptures assign a minimum of three years for the culmination of full kundalini awakening in the case of the most advanced initiates.’ Here again, as we have seen, there can be no hard and fast rules. Ramakrishna achieved realization within three days from initiation, and there are plenty of similar cases. Probably, as Dr Sannella proposes: 'Kundalini plays a much larger part in daily life than most of us have hitherto supposed; there is a far lower and gentler manifestation of it which is already awake within us all, which is not only innocuous but beneficent, which is doing its appointed work day and night while we are entirely unconscious of its presence and activity.'

He also suggests that the 'physio-kundalini' mechanism may be a separate entity, which can be activated as a part of a full Kundalini awakening.

A representative account of an experience of Kundalini taking place over a long period of time was given to the author by a young American woman writer. According to her, ‘it was in an all-involving attempt to understand the various experiences and symptoms which had been dominating my life that I came upon ancient and modern descriptions of the Kundalini awakening and realized that they explained what had been happening to me. I understand now, in retrospect, that I first felt the energies when I was entering puberty. The process was not too demanding until the birth of my first child. I had been practising Hatha Yoga intensively and previous to the delivery had been unknowingly training daily with childbirth preparation methods that were very close to the yogic pranayama exercises. During the labor and delivery,
tremendous energy was released and there were powerful visions of light. The reaction of those around me was to stop it with tranquilizers as quickly as possible. Several years later, after semi-successfully suppressing it, I met Swami Muktananda; it was at a time that I neither knew or cared about spiritual teachers and yet the experience around him was so compelling that I knew I had to pursue it. It was then that the Kundalini process became a daily, encompassing phenomenon in my life, no longer to be denied. It was accelerated by a serious automobile accident in which there was a powerful experience of dying and moving beyond death into a timeless sense of unity and peace.

For the past five years, I have been aware of the Kundalini energy daily and it has taken many forms, some of them expansive and elevating, many of them disturbing and difficult. I feel that the tremendous force of the Kundalini Shakti has been cascading through my entire physical, emotional, spiritual system, detecting and breaking up knots of stored experience or emotion; as the contents of these blocked areas (sequences from childhood, from birth, from transpersonal realms) come into consciousness, there are powerful visual experiences, emotional releases, severe physical symptoms, and existential insights. Much of the physical activity has occurred on the left side of the body; there was cramping in the legs, rushing energy from the base of the spine up the back, often jamming in the neck and shoulder area. Once those symptoms were cleared, the focus was around the eyes, producing oppressive headaches, inability to read, and occasional blindness. Often there
was a feeling of activity in the sinuses and constriction in the throat. For many months, the energy concentrated on the area of the abdomen and the ovaries, creating a great deal of physical pain and nausea.

'The progression of the Kundalini has been almost linear (from the legs, up the back, to the top of the neck, over the top of the head into the eyes, to the throat and into the stomach and female organ); as the energy finally clears an area, the symptoms disappear and do not return. At times, I can feel a specific chakra being activated, and at others, especially when the energies are particularly powerful, it feels as though the whole chakra system is being worked on. There have often been violent tremors, automatic movements and breathing, and searing heat throughout my system. I have felt extremely sensitive and receptive, sometimes taking on the symptoms or energies of those around me or experiencing accurate psychic impressions. There have been recurring visions of serpents, beautiful ecstatic states of intense light, and a sense of rich, healing energy travelling along thousands of tiny channels throughout my system.

'By trial and error I have learned the circumstances under which the Kundalini activity will sometimes be accelerated. For many months, the practice of any meditative techniques, Hatha yoga, or fasting produced uncomfortable and chaotic states. A vibratory field, such as that of a large city or a moving jet airplane, has guaranteed increased activity, as has contact with an advanced spiritual teacher. Sometimes, there is a build-up of what feels to be a karmic pattern, involving amazing synchronistic events and a resolution which is accompanied by explosive energy release. But most of the time, the Kundalini seems to establish its own pace at will, without my control or consent. There has not been a day in the past years that I have not been aware of it, although some periods are more intense than others.'

A case history is used by Dr Sannella to illustrate what he and his co-researchers believe to be the most typical pattern of 'physio-kundalini'. He records that a forty-eight-year-old woman artist 'started transcendental meditation, and after about five years began to experience occasional tingling in her arms and heat in her hands. She did not sleep for days, with energy surging through her whole body, and had several dreams of having her consciousness separated from her body. A continuous loud sound had appeared inside her head. Soon there were cramps in her big toes, followed by vibratory feelings in her legs. Overnight, her big toe nails darkened, as if hit by a hammer, and eventually partially separated from the flesh. The tissues in her legs felt torn through by vibratory sensations.
The vibrations spread to her lower back and swept over her body from lower back up to her head, forming a sensation of a band around the head, just above the eyebrows. Then her head started to move spontaneously. Later her body moved sinuously and her tongue pressed to the roof of her mouth. Then she sensed a strong sound of 'om' there. The tinglings spread back of her neck and head, over the head to her forehead and face. Both nostrils were stimulated, causing a feeling of elongation of the nose. The tinglings then spread down her face. At times her eyes seemed to move separately, and the pupils felt like holes that bored into her head and met in the center. Then she felt a tremendous head pressure and a brilliant light, followed by bliss and laughter. The tinglings spread further down to her upper lip, chin, and mouth. About this time there were dreams of heavenly music. Then the sensations went to her throat, chest and abdomen, and eventually she felt as if there was a closing of the circuit in the shape of an egg; up through the spine, down through the front of the body. As it developed, the circuit activated particular chakras on its way; starting in the lower abdomen, then the navel, the solar plexus, the heart, then the head centers. The last to be activated was the throat. After that there was a continuous feeling of energy pouring into the body through the navel area. This feeling stopped after the circuit was completed. The whole experience had strong sexual overtones. The greater part of this activity occurred over several months. In the last two years there has been only occasional activity, mostly during meditation, or when she is relaxed in bed.

'During the experience there was spontaneous yogic breathing (faint and controlled). Eventually there developed head pressures, which centered around the back of the head, the top and the forehead. These pressures would become especially severe during reading, resulting in discomfort around the eyes and a pulsing sensation at the top of the head.

'The loud sound inside the head eventually disappeared. Throughout the experience she understood that she was undergoing the rising of kundalini, because she had read about it before. Therefore, she felt relaxed about it and just allowed things to happen. However, she became emotionally perturbed, and had difficulty in integrating these experiences with her daily activities.

'Since the inflow of energy prevented normal sleep for months and continued during the day as well, work became inefficient, and she felt as if she was completely detached and was witnessing her own activities. Eventually, she brought the situation under control. The general effect was a greater emotional stability and elimination of tension, along with a greatly enhanced intuitive insight.'
Dr Sannella writes of the benefits for his patients of the physio-kundalini process that: 'Each one of our own cases is now successful on his or her own terms. They all report that they handle stress more easily, and are more fulfilled than ever before in relationships with others.... But in the initial stages, the stress of the experience itself, coupled with a negative attitude from oneself or others, may be overwhelming and cause severe imbalance....'

'Symptoms, when caused by this process, will disappear spontaneously in time. Because it is essentially a purificatory or balancing process, and each person has only a finite amount of impurities of the sort removed by kundalini, the process is self-limiting. Disturbances seen are therefore not pathological, but rather therapeutic, constituting a removal of potentially pathological elements. The kundalini force arises spontaneously from deep within the mind, and is apparently self-directing. Tension and imbalance thus result, not from the process itself, but from conscious or subconscious interference with it. Helping the person to understand and accept what is happening to him or to her may be the best that we can do.

'Usually the process, left to itself, will find its own natural pace and balance. But if it has already become too rapid and violent, our experience suggests it may be advisable to take steps such as heavier diet, suspension of meditations, and vigorous physical activity, to moderate its course.

'The people in whom the physio-kundalini process is most easily activated, and in whom it is most likely to be violent and disturbing, are those with especially sensitive nervous systems - the natural psychics. Many of our cases had some psychic experience prior to their awakening. Natural psychics often find the physio-kundalini experience so intense that they will not engage in the regular classical meditation methods that usually further the kundalini process; instead, they either refrain from meditation or adopt some mild form of their own devising. But much of their anxiety may be due to misunderstanding and ignorance of the physio-kundalini process. Rather than increasing their fear, we should be giving them the knowledge and confidence to allow the process to progress at the maximum comfortable, natural rate.'

David Tansley recently reported on 'radionic' methods of diagnosis primarily concerned with the utilization of subtle force fields and energies in the human organism. 'Chakras', he writes, 'can be damaged by traumatic accidents, and especially by sudden, dramatic, emotional shocks. Nagging fears or anxiety can, through constant wearing activity, disturb the functional balance. Chakras are frequently found to be blocked, either at the point where energy enters, or at the point where it exits to flow into the etheric body.'
If a blockage occurs at the entrance, the energy flowing in is frequently driven back to its point of origin on the astral or mental planes. This brings about psychological problems and endocrine dysfunction. If the blockage is at the exit, the energy builds up until enough pressure enables it to burst through to stimulate the appropriate endocrine gland. This causes erratic endocrine function with attendant physical and psychological problems.\textsuperscript{34}

The development of 'radionic' therapeutic measures was started in 1933, and carried on by the late George de la Warr and his wife at their laboratories at Oxford, from 1945. David Tansley in 1972 related radionics to the chakras. He points out that 'these chakras are of vital importance to the practitioner, because they are the focal points which receive energies for the purpose of vitalizing the physical body.... These centres are in the nature of distributing agencies, providing dynamic force and qualitative energy to the man. They produce definite effects upon his outward physical appearance, and through their continuous activity his character tendencies emerge.'\textsuperscript{35}

Through radionic exposure, it has been found that all objects, whether animate or inanimate, emanate energy. A Radionics 'Mark III Centre' instrument has been evolved by David Tansley in order to treat directly the chakras of the etheric anatomy. 'Over the years radionics has developed a catalogue of the specific vibrationary frequencies (or 'rates'), expressed in numbers, not only of the essential aetheric 'radio stations' in the body - the chakras - but also of the specific diseases which we allow to enter our systems. ... In this respect the radionics box can be seen as a twentieth-century mediumistic device, an electronic 'crystal ball' through which man's intuitive, as well as rational, faculties are given equal rein. Radionics is thus a further point of fusion between the spheres of science and occultism, through whose narrow connecting point can be seen the developing terrain of interior knowledge.'\textsuperscript{36}

If the 'impurities' or 'imbalances' or 'blockages' have any objective reality, it should be possible to demonstrate them, Dr Sannella suggests, with physiological and psychological tests, and to correlate their removal with specific signs and symptoms observed clinically. 'We did an interesting experiment - using H. Motoyama's electric field sensor, or "chakra measuring device". When the subject sat quietly in this machine, we could observe the usual EEG waveform. After a few minutes of deep meditation, probably at the point where he feels he has transcended, there suddenly appeared a diminution of these signals, and a corresponding increase in amplitude in a higher frequency band, one which our experimenters had not been equipped to detect. To our surprise, this new waveform
was in the frequency range of 350 to 500 Hz, much higher than the 0-to-50 Hz frequency range of a normal EEG waveform. These higher frequency EEG signals could be an easily measured physiological indicator of certain meditative states and out-of-the-body experiences, or bilocation of consciousness. If so, a subject full of mystery and fascination for centuries now becomes a new frontier for researchers.\textsuperscript{37}

Here, however, research is still in its infancy.

There are, however, two important facts to keep in mind while research and investigation continues. One is that panic is only experienced by those individuals who are unfamiliar with meditation techniques, and who therefore have no way of understanding or of controlling these symptoms in themselves. The other is that meditation itself is no chance response to a chance stimulus. It is a systematic and \textit{willed} modulation of consciousness that puts the body into harmony with itself and with the macrocosm. The importance of this initiating element is clear in all ancient texts on Kundalini and cannot be over-stressed.

There is a growing number of people in the West who are experiencing Kundalini with much confusion, and turning to medical, psychiatric, parapsychological and new-age healing facilities which are not oriented to or experienced in the handling of the Kundalini process. Many aspirants are concerned about the possibilities of dangers involved in the practice of self-taught kundalini-yoga. It is true that a competent guru will help one to progress through a systematic method, yet responsibility must finally come back to oneself. One must learn to work with and control the inner energies.

Once experienced, the awakening of Kundalini remains a permanent element in one's life. C.G. Jung points out: "It is really a continuous development. It is not leaping up and down, for what you have arrived at is never lost. Say you have been in Muladhara and then you reach the water-centre (Svadhisthana), and afterwards you return, apparently. But you do not return; it is an illusion that you return; you have left something of yourself in the unconscious. Nobody touches the unconscious without leaving something of himself there. You may forget or repress it, you cannot lose the experience!"\textsuperscript{38}

When the highest level is reached, the 'superconscious state' in which union is realized, one will eventually have to descend if one wants to express oneself through creativity; and when this creativity is completed, one will have the urge to return again into one's true identity, that is, to fusion with the Absolute.
The ascending planes of consciousness from muladhara, earth, to Sahasrara, union symbolized by the seed-mantra Om.
PURE TATTVAS

Macrocosmic Consciousness

MAHĀBINDU (VOID)

Nirguna Brahman (Paramasiva)
The Absolute; the Ultimate Reality

ŚIVA (Śakti)
Pure Consciousness; Power Consciousness

Sat-Cit-Ānanda
Being-Consciousness-Bliss

Involvement

Evolution

Sadasiva
Volition
Suddhavidya
Action

PSYCHICAL TATTVAS

Macrocosmic Consciousness

Māyā Śakti
Objective plane of becoming

Creation or emanation
Evolution or sustenance
Dissolution or reabsorption

generating a sense of difference by means of limiting principles, the five kāṇḍukas or veilings

Kāla: partial manifestation, limitation of the universal consciousness

Vidyā: nescience, illusory knowledge of world-appearances

Rāga: power of selection, to discriminate between different frequencies

Kāla: operation of time space

Niyāna: process of destiny

PHYSICAL TATTVAS

Material universe

Paruṣa
Male Principle

Prakṛti
Female Principle

GUNAS
Constituents or qualities

Satva
Essence

Rajas
Movement

Tamas
Inertia

Buddhi: intelligence
Ātma: ego sense
Manas: mental functions

Jñānendriyas
Five sense organs

Karmendriyas
Five action organs

Ears: auditory, hearing
Skin: tactile, feeling, touch
Eyes: visual, seeing
Tongue: gustatory, tasting
Nose: olfactory, smelling

Mouth: speaking
Hands: handling
Bowels: excreting
Genitals: sexual action
Feet: locomotion

Tattwās
Five subtle elements

Energy of vibration: Śabda (sound as such)
Energy of impact: Sparsa (touch as such)
Energy of light and form: Rūpa (form as such)
Energy of viscous attraction: Rasa (taste as such)
Energy of cohesive attraction: Gandha (smell as such)

Bhūtas
Five gross elements

Ether (Vyomam)
Air (Marut)
Fire (Tejas)
Water (Ap)
Earth (Kṣīri)

Kundalini Energy System
NOTES ON THE TEXT

Sources for quotations from Sanskrit works are given within the text.

5 Khanna, *Yantra*, p. 119.
6, 7, 8 Jung, *Psychological Commentary on Kundalini Yoga*, Lectures One, Two, Three and Four.
16 See Satyananda, *The Tantra of Kundalini Yoga*.
18 Stanislav Grof, 'LSD and the Cosmic Game' in *Journal for the Study of Consciousness*, 1972-3.
22 Gopi Krishna, *Kundalini*, pp. 64, 84, 87.
23 Prabhavananda, *The Spiritual Heritage of India*, p. 150
24 Saradananda, *Sri Ramakrishna, The Great Master*, p. 364, and see also the Advaita Ashram's *Life of Ramakrishna*, p. 108.
26 Wilson, *The Outsider*, p. 268.
31, 32, 33, 37 Sannella, *Kundalini — Psychosis or Transcendence*.
38 Jung, ibid, p. 18.
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Maya Tantra
Nadabindu Upanishad
Prapancasara Tantra
Ratnasara
Rudra-Yamala
Sandilya Upanishad
Saradatilaka
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GLOSSARY

ABHAYA, an upright mudra, the hand-gesture of dispelling fear, giving protection and bestowing benediction.

ABSOLUTE, the Supreme Reality; the transcendent divine principle.

ADHIKARA, prerogative, spiritual authority.

AGNI, the fire-god; one of the gross elements of the physical world: fire.

AIRAVATA, the celestial white elephant with six trunks, vehicle of the Vedic god Indra.

AJNA, meaning 'command', the sixth chakra, situated between the eyebrows in the subtle body. A major chakra, the centre at which consciousness goes 'transpersonal'.

AKASA, region of pure consciousness, etheric space, the subtest of the five cosmic elements, associated with the fifth chakra Visuddha which controls the principle of sound.

ANAHATA, meaning 'unstruck'; the heart chakra in the subtle body.

ANANDA, transcendent bliss, the essential principle of joy, spiritual ecstasy.

ANANDAMAYA (kosa), the most subtle 'bliss-formed' sheath (kosa) of the causal body, the sphere of the all-transcendent blissful consciousness.

ANANTA, meaning 'endless', serpent, often identified with Sesha, another Great Naga (naga = serpent), whose thousands heads fan out into a mighty hood, forming the couch of Vishnu who reclines on his coils in trance-sleep, an archetype of the unconscious.

ANNAMAYA-KOSA, the 'food-formed' sheath of the 'gross' body (sthitila sarlra), made up of five gross elements, or bhuta — earth, water, fire, air, ether — which are resolved again into their initial states after death.

ANUSVARA, an extended nasalized sound of the Sanskrit alphabet; an unpronounceable 'vibration' capable of articulation in conjunction with a letter of the alphabet; represented as a semi-circle in which a dot symbolizing the bindu is inserted.

APANA, one of the pranic energies that moves downwards, controlling the vital air in the lower abdominal region: a downward wind linked with the fire element.

ARDHACANDRA, a sound-level above the Ajna chakra. In the gradual elimination of differentiation experienced by the adept, on the sonic level upward from the Ajña chakra, the Ardhacandra resonance is symbolized by the half moon (see p. 89).

ARDHVANARISVARA, an androgynous form of Siva-Sakti, having the characteristics of both male and female in one body. Every man and every woman contains within himself or herself both male and female principles.

ASANAS, postures of the body, yogic poses, establishing balance and poise.

ASVANI, a mudra (or bandha = 'knot') consisting of the contraction of internal organs to seal the occult orifices of the body and bring vital centres under control; performance of secret 'internal' acts while the yogic posture is steadily maintained.

BANARAS, or Varanasi, one of the holy cities of India, situated on the Ganges.

BANDHAS, meaning 'knots', muscular contractions sometimes included in the yogic mudras or asanas. Among the important bandhas, in which one is locked in a contracted position, are Mula-bandha, 'root contraction', Jalandhara, 'net-holding', Uddiyana, 'flying'.

BHAIKAVI, a female guru. It is considered ideal to be initiated by a Bhairavi. Tantrikas perform group rituals of sexo-yogic asanas known as chakra-puja or 'circle-worship', of which Bhairavi-chakra is the most important.

BHAKTI-YOGA, realization through love and devotion; intense desire and will for union with one's chosen deity.

BHUTA-SUDHI, purification of the gross physical element during ritual.

BIJA-MANTRA, a nuclear seed-sound syllable symbolizing a deity or cosmic force.

BINDU, metaphysical point. The compact mass of sakti, energy, absorbed into an undifferentiated point ready for creation.

BRAHMA, the Creator, Brahma is associated in Hindu cosmology with the creation of the universe.

BRAHMA KNOT, a psychic blockage in the subtle body. To clear this knot at the time of the rising of Kundalini is to get established in totality.

BRAHMA-NADI, the central psychic channel, Sushumna, through which the ascent of Kundalini takes place.

BRAHMANNI, the ultimate Reality, Pure Consciousness that is the unchanging principle of all changes.

BRAHMANI, the female guru of Ramakrishna (1836-
1886), the great saint of nineteenth-century India.

BRAHMA-RANDHRA, the Sahasrara chakra, situated just above the crown of the head, where Kundalini, Power Consciousness, unites with Pure Consciousness.

CHAITANYA, Pure Consciousness. It is the goal of the individual consciousness to merge itself in the Cosmic Consciousness in Universal Bliss.

CHAKINI SAKTI, or Rakini Sakti, is the power of Vishnu, the presiding deity of the Svadhisthana chakra.

CHAKRAS (or cakras), literally 'wheels' or 'circles', the term used for the psychic centres of energy situated along the spinal column in the subtle body of the human organism, generally symbolized by lotuses.

CHAKRA-PUJA, literally, 'circle-worship', the group ritual of union, performed collectively by a circle of Tantric initiates. The rite is designated Panchamakara, or 'five M's', for the five ingredients used in worship.

CHITRINI, one of the subtle channels within the Sushumna nadl, the main channel which runs up from the root chakra Muladhara.

CIT-SAKTI, Consciousness as power, the supreme energy, the female counterpart of Siva as Pure Consciousness.

COSMIC CONSCIOUSNESS see Chaitanya

COSMIC CYCLE, the sequence of yugas. India does not think in terms of historical time, but conceives of time as cyclical, through the doctrine of 'yugas' or ages. A complete cosmic cycle consists of four successive ages of varying length. At the end of each maha-yuga, the world is dissolved in a cosmological event known as laya, or dissolution, in order to manifest again. This phase is known as srsti, emanation or creation, and is followed by a phase called Sthiti, evolution or preservation; and then by Samhara, 'dissolution' — a continuous cycle of cosmic events.

COSMIC MAN, the original primeval man known as Purusha. A counterpart is the primeval female Viraj, also termed Prakriti, or Nature.

DAKINI, the 'energy' (sakti) of the presiding deity Brahma of the root centre, Muladhara chakra.

DAKSHINACHARA, the 'right-hand' tantric practice of Pancha-makara, in which the five 'ingredients' are used metaphorically. Madya (wine), literally drunk in 'left-hand' practice, is represented by coconut milk, as the symbol of 'intoxicating knowledge'; mamsa (meat) for which ginger or radish is substituted, implies the control of speech (from the word ma, meaning tongue); for matsya (fish), there is concentration on the two vital currents in the Ida and Pihgala (subtle channels on each side of the central subtle channel Sushumna); mudra ( parched cereal) is eaten in both left-hand and right-hand practice, and symbolizes the yogic state of concentration; for maithuna (sexual union) two kinds of flowers are used, representing linga and yoni, to symbolize meditation upon the primal act of creation.

DAKSHINA MARGA see Dakshinachara

ETHERIC DOUBLE, the subtle body. It is believed that human body, within its corporeal frame, embraces all the subtle planes of the universe; beyond one's physical existence there is a parallel 'etheric double' which constitutes one's subtle body. The subtle sheaths are related to the gross body at several psychic points.

FEMALE PARTICIPANT Partner in performing sexoyogic ritual who is considered the reflection of Sakti, and plays the role of divine Energy, without which the practice of tantric asana cannot be successful.

FEMALE PRINCIPLE, the 'devout woman', epitomizes the entire nature of femaleness, the essence of all the saktis in their various aspects. Sakti is the female principle or the dynamic aspect of the Ultimate Reality, the energy that permeates all creation.

GRANTHIS, psychic knots. The three chakras Muladhara, Anahata and Ajna are associated with the Brahma, Vishnu and Rudra knots respectively, and with psychic blockages called lingas — the Svayarbhhu, Bana and Itara lihgas — which are to be surmounted in the passage of the rising Kundalini.

GURU, a spiritual preceptor. The esoteric truths can only be transmitted by an experienced teacher who has the authority to initiate the disciple into the various techniques to attain enlightenment.

HA, the symbol of Sakti, while 'A' is the symbol of Siva.

HAKINI, or Siddhakall, the 'energy' of the presiding deity Paramasiva of the Ajna chakra.

HAM, the seed mantra of the Visuddha chakra.

HATHA-YOGA, a method of developing psychosomatic forces, chiefly by means of control of the body and its powers and functions. The syllable ha represents the sun, tha the moon, and these together symbolize the polarity in each human being. Hatha-yoga prescribes eight stages to the attainment of the ultimate goal: (1) yama, restraint (2) niyama, internal control, (3) asana,
body-posture, (4) pranayama, breath control (5) pratyahara, control of the sense, (6) dharana, meditation, (7) dhyana, contemplation and (8) samadhi, a trance-like state.

HIMALAYAS, from 'hima-alaya', 'snow-abode', the mighty range of mountains which plays an important part in Indian history, mythology, art and religion. The 'rishies' or sages, yogis and saints credited with universal knowledge or esoteric powers had their contemplative retreats in the Himalayas.

IDA, the white, 'lunar' subtle channel or nadi, coiling round the central channel, the Sushumna, and ending at the left nostril.

INDRA, the most celebrated god of the Rig Veda. His worship probably coincides with a phase of Aryan expansion into the hinterland of India.

ITARA LINGA see linga

KAKINT SAKTI, the 'energy' of the presiding deity Ishā of the Anahata chakra, the heart centre.

KALI, the divine Sakti, representing the creative and destructive aspects of nature. Kali is the symbol of the dynamic power of eternal Time (Kala), and in this aspect she signifies annihilation through which the seed of life emerges. She inspires terror and love at the same time.

KARMA-YOGA, yoga of action through which one can attain liberation.

KHECHARI, meaning 'air-moving', a mudra consisting of turning the tongue backwards into the throat, blocking the orifice of the nasal passages so that the 'nectar' flowing down from the Sahasrara after the rise of Kundalini is arrested.

KOSAS, sheaths. A human being is conceived of as having a number of sheaths, or kosas, that is, layers of decreasing density.

KRISHNA, the most celebrated deity of the Hindu pantheon. The Bhagavadgītā expresses his doctrine.

KRIYA, the path of 'action'.

KUMBHAKA, retention of the breath for a period at any point during inhalation.

KUNDALINI (also Kundalini-Sakti, Kula-kundalini, Fire Kundalini, Sun Kundalini, Moon Kundalini, physio-kundalini), the cosmic female energy (sakti) in muladhara chakra. The manifested Kundalini becomes Kula, an all-transcending light of consciousness; from muladhara to Anahata, Fire Kundalini; from Anahata to Visuddha, Sun Kundalini; from Visuddha to the end of Sushumna-nadi, Moon Kundalini. The various disciplines practised for the arousal of Kundalini, and for consciousness-expanding experience, are known as kundalinī-yoga. Western researchers into the phenomenon have proposed a 'physio-kundalini' model to account for their observations.

KURMA, tortoise, the sacred incarnation of Vishnu. The form assumed by him during the Churning of the Ocean to extract the immortal nectar.

LAKINI SAKTI, the 'energy' of the deity Rudra associated with Manipura chakra.

LAM, the seed mantra of muladhara chakra, the root centre at the base of the spine.

LAYA, laya-yoga, 'absorption', whose goal is the merging of the individual consciousness with the divine object of one's contemplation.

LINGA (also Svayambhu-linga, Bana-linga, Itara lihga, lingam), exoteric meaning, phallus; esoteric meaning, subtle space in which the whole universe is in the process of formation and dissolution: li, to dissolve, and gam, to go out, to evolve. The Svayambhū, Bana and Itara lingas are psychic blockages that are to be surmounted in kundalinī-yoga.

LOTUS PETALS, the usual symbolic representation of the chakras. The Sanskrit letters inscribed on their (specified) number of petals indicate sound-vibrations representing the varying intensities of the energies working in the different chakras.

M: madya, mamsa, matsya, mudra, maithuna, the five ingredients of the Pancha-makara (five M's). Followers of the left-hand rite employ the five ingredients literally. See also Chakra-puja, Dakshinachara.

MADHYAMA, cosmic sound in its subtle form, prior to its gross manifestation.

MAHABINDU, the supersonic and metacosmic Void. According to Kashmir Saivism, the ultimate Reality is Pure Consciousness, i.e., Paramasiva or Parabindu or Mahabindu.

MAHAMUDRA, sexo-yogic asana known as the 'great posture', in which the practitioner sits with the left heel pressed against the perineum (yoni-place) and the right leg stretched out, while holding the right foot with both hands.

MAKARA, an animal symbol, a sea-monster resembling a crocodile, associated with Svadhis-thana chakra.

MANIPURA, the third chakra, at the level of the solar plexus, related to the element fire.

MANOMAYA, a sheath of discriminatory process (see also Kosas).

MANTRA, mantra sakti, sacred sound, based on the
principle that sound has power, sakti. It induces manana, or reflection of the Ultimate, and provides trana, or protection for the transmigratory life.

MATSYA see M

MAYA, the veiling of Reality by the differentiation and limitation of the phenomenal world.

MUDRA, yogic gesture or posture.

MULADHARA, the root chakra at the base of the spine, in the subtle body.

NADA, cosmic sound approaching manifestation. Anahata nad is the 'unstruck' sound experienced in Sushumna.

NADANTA, creative pulsation of sound and light. Dr Jaidev Singh explains in Siva Sutras (a Kashmir Saiva text, p.xii) that from the intensive awareness of the ultimate sound, pranava (Om), there follow nine stages of yoga, experiences of subtle forms of sound, nada, known as nine nadas (see p. 89). The first 'vision' is bindu (1), known as Ardha matra. The next is Ardhaacandra (2), subtler than the previous stage. Each succeeding stage is subtler than the last: Rodhini (3), Nada (4), Nadanta (5), Sakti (6), Vyapini (7), Samana (or Nirvana) (8), Unraana or Unman! (9). Unmani is the highest aspect of consciousness. Up to Samana, there can be only realization of the essential Self (atma-vaapti). It is only at the stage of Unmani that there can be, not only the realization of the metaphysical Self, but also the realization of the world as an aspect of Self (Siva-vaapti). Ksemaraja (a tenth-century commentator) remarks (in sutra seven of the third section of the Siva-sutras) that up to Unmani, there is the play of maya, the veiling of reality by differentiation and limitation. It is only at the stage of Unmani that maya ceases completely.

NADIS, the channels of the subtle body, through which the vital, pranic and astral currents flow.

NARAYANA, a name of Vishnu, derived from either nara, the original primeval man, or from nara, the Cosmic Waters, the place of motion.

NATHA YOGIS, 'lord' yogis who rose to prominence in Northern India during the tenth century AD, and whose saints bear the title of Natha. Natha yogis were usually Saivites (followers of Siva), and developed a yogic body-language, thereby attaining supernatural powers.

NIRVANA see Nadanta

NYASA, an 'empathy building' method which expands the awareness. In the tantra ritual known as Nyasa, parts of the body are sensitized by placing the fingertips on sensory-awareness zones.
mythology associated Rudra with the god Siva. Rudra knot, psychic blockage at the Ajna chakra. To clear the Rudra knot in kundalini-yoga is to attain the non-dual state, the realization of oneness.

SADDA- BRAHAMAYI, Sakti as the ultimate Reality, in the form of primal sound-energy.

SADASIVA, the presiding deity of the Visuddha chakra, as the androgyneous aspect of Siva; also the third tattva (see p. 99) counting from Siva as the ultimate Reality.

SADHAKA, a spiritual aspirant, seeker, one who is disciplined.

SADHANA, spiritual discipline.

'SA 'HAM, I am She' and 'So 'ham, I am He', phrase identifying one's own essential nature, 'So 'ham', with the ultimate Reality.

SAHAJOLI, a secret mudra. Sahaja means 'co-born'. The yogi draws up the female 'seed' through his organ and brings it into his own body. 

SAHASRARA, the highest psychic centre, above the crown of the head, symbolized by the thousand-petalled lotus. The place where Kundalini unites with Siva, Pure Consciousness.

SAIVA AGAMA, Saiva-Agamas, texts expounding the doctrines of Siva, known as sastras. There are ten dualistic treatises, eighteen that teach identity in differences, and sixty-four non-dualistic treatises.

SAHINI, the 'energy' presiding over the Visuddha chakra located in the subtle body.

SAKI, the dynamic aspect of the Ultimate Principle, the power that permeates all creation, the energy of Siva the foundational consciousness.

SAKTI-CHALANAS, energy-movers.

SAKTIPAT, kundalini-yoga, the path through which Kundalini ascends.

SAMADHI, enstasis, a trance-like state in which the fluctuation of the mind ceases; the last stage of yoga in which the final identification is reached.

SAMANA, one of the vital airs of Prana, in the navel area, believed to be white or green in colour.

SAMHARA, the withdrawal or reabsorption of the universe into the original Ground.

SAMHYA-YOGA, one of the earliest systems of Hindu philosophy, founded by the sage Kapila. It postulates two uncaused ultimate Realities, Purusha and Prakriti, the male and female principles. The twenty-five tattvas or categories formulated by it are regarded as transformations resulting from the inter-operation of these two principles. The three gunas (qualities) of the categories — sattva (essence), rajas (movement) and tamas (inertia) make up Prakriti's manifestation of the material universe (see p. 99).

SAMSARA, the world-process in its transmigratory existence.

SANSKARA, an imprinted impression or fruit of karmic action.

SESHA, 'residue', a serpent so named because of its birth after the creation of the Three Worlds. Its great coils and mighty hood of serpent-power symbolize eternity, the depths of the unconscious.

SEXO-YOGIC ASANA, ritual and discipline for the spiritualization of sex, and the transformation of its energy to the mental plane. The asana ritual is free from emotional impulses. It is sustained by the technical possibility of using sex energy as a medium of arousing Kundalini for ultimate realization.

SIDDHASANA, from 'siddha', 'attainment', one of the most important yogic postures in which one sits upright on the left heel and crosses the right foot over the left ankle. The asana directs the mind towards realization.

SIVA, Hindu god. In esoteric meaning, Siva is Pure Consciousness, the transcendent divine principle.

SONIC CONSCIOUSNESS, ultimate Reality in the form of primal Sound.

SPOSTA, the eternal sound element, pure and unmanifested, the creative principle of the universe.

SRSTI, creation, or emanation, one of the three aspects of the world-process. The others are Shhti, evolution or maintenance, and pralaya or Samhara, dissolution or reabsorption into the original state in order to emanate again (see p. 99).

SHTULI SARIRA, the gross physical body.

SUKSMA, suksma sarira, the subtle body, in which the different psychic centres, the chakras, are located.

SUPREME MAN see Cosmic Man.

SUSHUMNA, the central subtle channel through which Kundalini rises in the human body.

SUTRAS, ancient metaphysical and philosophical texts.

SVADHISTHANA, the second chakra, next to the root chakra Muladhara, in the region above the genitals.

SVAYAMBHU-LINGA see linga.

TANMATRAS, categories, the primary elements of perception, the particulars of sense-perception: sabda (sound), sparsa (touch), rupa (form), rasa (taste), gandha (smell). See p. 99.

TANTRA-ASANA see sexo-yogic asana.

TANTRA-YOGA-ASANA see sexo-yogic asana.
TANTRIKAS, those who follow the discipline of tantra.
TATTVAS, the subtle and material elements of the universe, 'thatness', cosmic categories (see p. 99).
THIRD EYE, the point in the middle of the forehead, between the eyebrows, where cosmic consciousness opens.
UDANA, one of the vital airs of Prana, in the throat region, believed to be pale blue in colour.
UDDINYANA, 'flying', a mudra in which one alternately contracts and relaxes the abdominal muscles, rapidly changing from side to side, 'like quivering water'.
UDGITHA, the 'ultimate song'.
UNMANI see Nadanta
URDHVARETA, sexo-yogic exercise. 'Reta' has the esoteric meaning of two substances, sukra or semen (white in colour) and rakta (red in colour). The emission of these vital energies must be controlled. Through tantric practices, sexual power can be regulated, arresting the retas. The technique of this is known as 'urdha-reta', 'upward-flow', and converts the retas into vital energy and gives it an upward direction without wastage.
VAJRA, thunderbolt. Held by the deities of the chakras, weapons such as the vajra are for conquering the ego and the senses, as if in war.
VAJROLI, from vajra, 'thunderbolt', an important mudra to control and regulate the sexual energy of the body.
VAIKHARI, the fourth stage of sound, gross physical sound or vibration, manifesting as the word.
VAM, the seed-mantra of the Svadhisthana chakra.
VAMACHARA see M
VAMA MARGA see M
VARA, a mudra (hand-gesture) granting boons.
VARAHA, Vishnu in the form of a boar, his third evolutionary incarnation.
VARUNA, Vedic deity, Lord of the Ocean, originally conceived as the sustainer of the universe, the deity presiding over rita, the order of the cosmos.
VAYU, 'air', Vedic deity, god of winds.
VEDIC, the Indo-European language in which the Vedas, sacred scriptures, were composed. The Rig Veda is the most ancient literature of the Vedic Age, c. 1500 BC.
VIJNANAMAYA, the intelligence sheath in the subtle body.
VISHNU, one of the most important gods of the Hindu pantheon. By the time of the Mahabharata, he emerges as a god of paramount importance, and the second god of the Hindu triad, being regarded as the Preserver, just as Brahma is the Creator and Siva the Destroyer.
VISHNU KNOT, the psychic blockage associated with the fourth chakra, Anahata.
VISUDDHA, the fifth chakra, in the throat region.
VOID see Mahabindu
VYAPIKA see Nadanta
YAJNA, sacrifice, one of the main pillars of the Vedic ritual system, an essential condition of salvation.
YAM, the seed mantra of the Anahata chakra.
YAMA, the first stage of yoga which restrains and controls the physical.
YOGIN, student of yoga; feminine: yogini.
YONI, the primal root or source of objectivization. Symbolized by a triangle pointing downwards. The female sex organs, symbol of cosmic mysteries.
YONI ASANA, a secret yoga posture generally taught by the guru.
YONI-MUDRA, preparation in which the adept is required to sit in Siddhasana, contracting the yoni-place between the sex-organs and the anus.
INDEX

Page numbers in italics indicate illustrations, roman numerals refer to colour plates

ABHAYA MUDRA 40

Absolute, the 12, 52, 96; see also Reality

Acupuncture 12

Agni (Vedic god of fire) 40, 54; V

Airavata (elephant-symbol) 42, 54

Ajna chakra 11-12, 22, 32, 39, 42, 44, 49, 52, 54, 56, 83, 96; 43, 51

Akasa (ether) 33, 42

Anahata chakra 11-12, 22, 30, 33, 39, 44, 49, 52-4, 56; 40, 43, 51

Anahata nad (unstruck sound) 71, 83

Ananda (Bliss) 12, 63-4; IX

Anandamaya (sheath) 12

Ananta (serpent) 42, 83-4; XIII

Annamaya (sheath) 12

Anusvara (nasalized sound) 30

Apana (vital air) 22, 39, 62; see also Prana

Archetypes 33

Ardhacandra (half moon) 83, 89

Ardhanarishvara (androgyne) 42

Asana (posture) 20, 59; tantra- 59, 60, 62, 69; 20, 58, 61

Asvani mudra 32, 62

Auras 12

BANA LINGA .see Linga

Banaras 78

Bandhas (knots) 20, 62

Bentov, Itzhak 78-9, 80

Bernbaum, Edwin 30

Bhairava (Siva) 60

Bhairavi (female counterpart of Bhairava, female guru) 61

Bhang .see Drugs

Bhuta-suddhi (purification of body and elements) 61; -akasa 84

Bindu (point) 30, 52, 83, 89; 32, 49

Bio-magnetic field .see Magnetic field

Bliss 33, 77; -consciousness, 12; see also Ananda

Blockage (psychic knot) 32, 53, 95; 53

Body-language .see Mudra

Brahma 10, 39, 53; XIII

Brahman (Reality) 52, 54

Brahman! (female guru) 16, 74

Brahmandas (universe) 84

Brahma-randhra (cosmic opening at the crown of the head) 29, 32, 44

Breath control .see Pranayama

CALCUTTA 76

Causal body (karana sarira) 12; see also Subtle body

Chaitanya (consciousness) 83

Chakini (sakti) 40

Chakras, the 10-13, 24, 33, 39-40, 42, 44, 49-50, 52-4, 57; -puja 60, 71-2, 76, 83-4, 94, 95; measuring device 95; 33, 36, 49, 57, 89, XVI

Chaudhuri, Haridas 56

Chitrini (nadi) 16

Collective unconscious 33

Cosmic Man 20, 33; VII; see also Purusha

Cosmic slumber .see Trance-sleep

Cosmic consciousness 56, 59, 64, 69; 18, XII; cycle 50; sound 10; energy XIV

DAKINI (sakti) 40

Dakshina marga (tantric right-hand path) 59; -chara 61

Dasasvamedha ghat 78

Dharana (single-pointed concentration) 19

Dhyan mudra 31

Drugs (herbs, aushadhi) 64, 69; 63

EEG (Electroencephalograph) 95

Elements .see Five elements

Eliade, Mircea 62

Etheric (aetheric) body 12, 24, 33, 94; 11, 24; see also Subtle body

FEMALE ENERGY 9; principle 59, 61; 8, 24, 36, 49, 64, 69, 1

Five elements 12, 33, 49; 32

GADA (mudra) 31

Gandharvatantra 44

Garuda (mythical bird) VI

Gopin Krishna 73

Gorakshnatha .see Natha cult

Granthis (knots) 53; see also Linga

Gurus 20, 61, 64, 71, 73

HA (Sakti) 84

Hakim (sakti) 44
Ham (seed mantra) 42
Hatha-yoga, -yogis 9, 62, 90, 92
Herbs see Drugs
Himalayas 78
Hrim (seed mantra) 39
Hum (seed mantra) 29
IDA (subtle channel) 6, 19, 21, 30, 44, 64; 14-15; see also Nadis
Indra (Vedic god) 42, 54
Isha (presiding deity of Anahata chakra) 42
Itara linga see Linga
JIVAN-MUKTA (liberation in life) 56
Jung, C. G. 33, 49-50, 53-4, 96
Jyotiji (Siddhai yogi) 78
KAKINI (sakti) 42
Kali (divine mother) 76-7; temple 76
Kamadhenu Tantra 10
Kamesvara, Kamesvari (Siva-Sakti) X
Kashmir Saivism 83; 96
Kaviraj, Gopinath 78, 84
Kedarnath 78
Khechari (mudra) 32, 62
Kolam (floor design) 4
Kosas (sheaths) 12; see also Etheric body
Krishna 76
Kriya (action) 20, 72, 76; Yogi 20
Kundalini, awakening 83, 90; mandala 23; -yoga 9, 10, 19, 24, 31-2, 36, 50, 61, 64, 69, 71, 74, 77-8, 83-4, 96; II
LAKINI (sakti) 29, 40; IV
Lam (seed mantra) 39
Lao-Tzu 84
Lata-sadhana (sexo-yogic asana) 59
Laya-yoga 24
Liberation 9
Linga 53-4; Bana, 42, 53; Itara, 42, 53; Svakambu 37, 39, 53
Lunar nadi (Ida) see Nadis
M (ritual ingredients) 59; see also Pahcha-makara
Madhusudandas. Dhyanyogi 71, 76
Madhyama (sound) 30
Magnetic field 79; 81
Mahabindu (transcendental Void) 44, 83-4, 89
Mahamaya 77
Mahamudra 32, 62
Mahanirvana Tantra 10
Manas chakra (mind, the principle of thinking) 56
Manipura chakra 11-12, 22, 30, 33, 39, 40, 49, 54, 56; 29, 41, 44, 51, IV, VI
Manomaya kosa (sheath) 12
Mantra 10, 20, 29, 30-2, 40, 64, 69, 71, 98; 24, 39, III
Matsya (mudra) 31
Microcosm-macrocosm 9, 12, 62
Mishra. R. S. 62
Motoyama, H. 95
Mriga (mudra) 31
Mudras 20, 31-2, 62; 30-1; see also Abhaya, Asvani, Gada, Khechari, Matsya, Mahamudra, Mriga, Padma, Sahajoli, Samhara, Vajra, Vajroli, Yoni-Mulabandha (yogic posture) 22, 62, muladhara chakra 10-12, 22, 30, 33, 39, 44, 49, 52-4, 56, 83, 96; 41, 51, 98
NADA (primal sound) 29, 89; Nadanta 83, 89; see also Sound
Nadis (subtle channels) 16; Brahma- 16, 19, 22, 44; 15, 71; see also Subtle channels
Naga-bandha (serpentine closed circuit) 6, 17
Narayana (Vishnu) 83
Natha cult 78; -yogis 78, 84
Nirvana 83, 89
Nyasa (rite) 29, 31-2, 61; III
OCEAN OF BLISS 77
Ojas (psychic energy) 56, 62; -Apara, -Para 62; -sakti 62
Om (primal sound, pranava) 22, 42, 50, 52, 93, 98; 24, 52
Oxford 95
PADMA MUDRA 30
Padmasana (yogic posture) 20, 62
Pancha-makara (rite) 59, 61; see also M
Panini (grammarian) 29
Para (transcendental state) 30, 32; -bindu 84
Paramasiva (the Absolute) 42, 83, 99
Paramasunya-sthana (the transcendental Void) 84; see also Void
Pashyanti (sound) 30
Patanjali 40
Pingala (subtle channel) 16, 21, 30, 44, 64; 15; see also Nadas
Plexuses 11, 42, 73
Power Consciousness (Sakti) 10
Prakriti (female principle) 10, 49, 59, 61; 64, 99
Prana (vital air) 12, 19, 24, 40, 42, 62; -sakti 72; 22; see also Vital breath
Pranamaya-kosa (sheath) 12
110
Pranayama (breath control) 19, 20-1; chakra 22; see also Udana, Prana, Samana, Apana, Vyana; - techniques 29, 42, 90
Psychedelic experience 63
Pure Consciousness 9, 10, 11; see also Siva
Purusha (male principle) 49, 54, 99; see also Cosmic Man

QI ENERGY 12

RADIONIC METHOD 95
Rajabindu 84
Rakini (sakti) 40
Ram (Aries) 54; V
Ram (seed syllable) 21, 40
Ramakrishna (saint of 19th-century India) 74-6, 83, 90

Reality XII
RudriN (energy of sound) 83, 89
Rudra (knot) 20, 53; see also Lihga
SABDA-BRAHMAN (Sonic Reality) 10
Sadasiva (aspect of Siva) 42
Sadhana (spiritual discipline) 29, 72
Sadajoli (mudra) 32, 62
Sahasrara 11-12, 19, 24, 33, 39, 42, 44, 50, 52, 54, 56, 62, 69, 70, 84, 96; 18, 81, 84; I; -mandala 84
Saivagama 29
Sakti, -chalanas (energy movers) 32; -consciousness 24; -pat (energy path) 73, 76; -yantra 32; I, XII
Sakini (sakti) 42
Samadhi (trance-state) 24, 56, 75-6
Samana (vital air) 22; see also Prana
Samana (higher consciousness) 40
Samhara (dissolution) 30, 99
Samklyya-yoga (philosophy) 32
Samsara (world-pattern) 44
Samaskaras (past impressions) 72, 76
Sannella, Lee 90, 92, 94-5
Saradatilaka 10, 52
Sarira (body) 12; see also Subtle body
Sathekra -mirupana 10, 29
Satyananda, Swami 63
Sense-withdrawal (pratyahara) 19
Sesh (serpent-power) 83-4; XIII
Sexo-yogic asana 59, 69; see also Asana, Padmasana, Siddhasana, Yoni asana
Siddhai-yogis 78
Siddhakali (sakti) 42
Siddhasana (yogic posture) 20, 62

Siddhis (supernatural powers) 77
Siva 9-11, 24, 29, 33, 44, 52, 56-7, 60-1; -Sakti, 12, 31, 33, 42, 59, 62-4, 69, 76, 84, 89; I, XII, XIV
Solar nadi (Pingala) 16; see also Nadis; plexus 40, 44, 73
Sonic vibration see Sound-vibration
Sound potential 31; -vibration 24, 39, 49, 50; see also Madhyama, Mantra, Para, Pashyanti, Vaikhari

Sphota (sound) 29
Sri (creation) 30, 99
Sudala channels see Nadis and Etheric body
Suksma see Etheric body
Supreme Man see Purusha; Self 75
Sushumna (subtle channel) 15-16, 21, 44, 64, 71; see also Nadis
Svadhishtha chakra 11-12, 22, 30, 33, 39, 41, 49, 53-4, 56, 72, 96
Svayyarthbhau (self-born) 10, 29, 39, 53; 10; see also Linga

TAMABINDU 84
Tanmatras (categories) 40, 99
Tansley, David 94-5
Tantras, the 11, 22, 24, 29, 32-3, 59; Tantra/tantric asana 69; 59-61; XI; principles 9; ritual 19, 32; yoga 30, 32, 54, 59, 69; see also M, Pancha-makara, Nyasa
Tattvas mandala 84
Tattvas (cosmic categories) 22; 89, 99
Third eye, the 12
Trance-sleep (yoga-nidra) 19, 83; cosmic slumber XII
Transcendental Void see Void, the
Turiyavastha (fourth state of consciousness) 32

UDANA (vital air) see Prana
Uddiyana (yogic posture) 62
Udgitha (ultimate song) 24
Unmani (higher consciousness) 83, 89
Upanishads 24
Urghvareta (control of sex energy) 72

VAIKHARI (sound) 30; see also Sound potential
Vajra (thunderbolt) 16; IX
Vajroli (mudra) 32, 62
Vam (seed mantra) 40
Varna marga (left-hand path) 59; -chara (practice) 61; see also M, Pancha-makara
Vara (mudra) 40
Varaha (boar incarnation of Vishnu) 83
Vayu (Vedic god of winds, vital current) 42
Vibration-frequencies 21, 33, 39, 78, 95
Vijnanamaya (sheath) 12; see also Etheric body
Vishnu 10, 53, 83; knot 53; 70, XIII
Visuddha chakra 11-12, 22, 30, 33, 42, 44, 49, 50, 54, 56; 43
Vital breath (air) see Pranayama
Vivekananda (disciple of Ramakrishna) 62
Void (the Absolute) 83, 97, 99; 96
Vyana (vital air) 22; see also Pranayama
Vyapika, Vyapini (higher consciousness) 83; 89

WARR, George de la 95

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Wilson, Colin 77
YAM (see mantra) 21
Yantra (power diagram) 32; Purushakara- VII
Yoga 9, 19, 20, 31, 76; bhakti-raja karma-jnana-9; Sutras 40; Yoginis, temple of Sixty-four 60; postures see Asana
Yoga Kandalini Upanishad 10, 22
Yogananda 20
Yoga Upanishad 84
Yoni 20, 62; -mudra 32, 31; asana 62, 20

Alex Grey, Boston, 12
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Temple plan, 60, after Cunningham.