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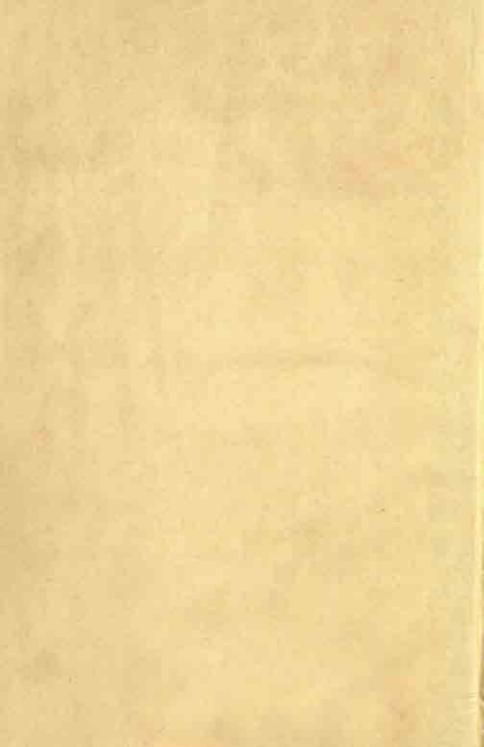
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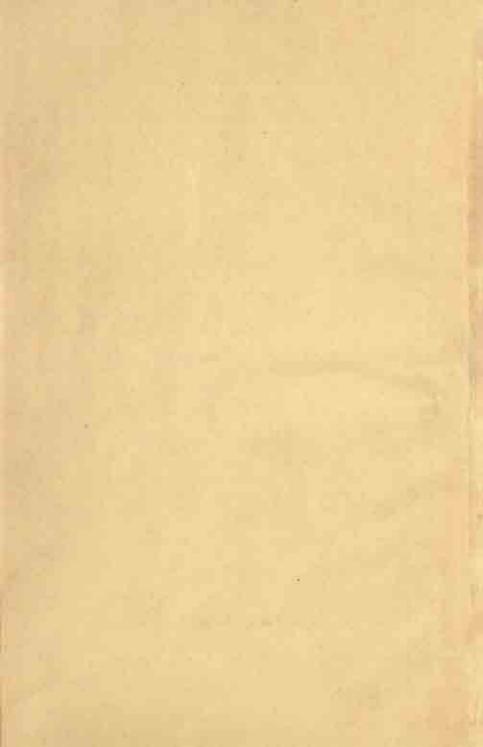
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E. ANANTHACHARYA

एक: सुपर्ण: स समुद्र माविवेश स इदं विश्व भवने विचयते । Suparna alone pervades the one ocean of Existence and comprehends all Creation.

VIJA YAWADA - 2

कः छन्दसां योग मावेद धीरः को विष्ण्यां प्रतिवाचं प्रपादः

एक स्मुपणः स समुद्र माविवेश स इदं विद्वं भुवनं विचण्टे।

वि सुपर्णी अन्तरिक्षाण्यस्यत् गभीरवेषा असुरः सुनीयः।

तं पाकेन मनसाऽपदय मन्तितः तं माता रेडि स उ रेडि मातरम्।

दिवस्पयो दिशिषाणा अवेषन् विदुर्देवा सहसामान मर्कम् ।

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SUPARNA

Who is the hero that proclaims the Integral Unity
of the Vedas, and converses with Yajna,
the wisdom of intelligence.

Suparna alone pervades the one ocean of Existence and comprehends all Creation.

With the sweeps of his profound flights, Suparna reveals the regions of Anthariksha, the spaces that intervene between Earth and Heaven, Suparna is the giver and guide of life.

With ripe mind I see him within. He addresses the Mother, the Veda Matha, and She answers Him.

The Divine Waters of knowledge extend echoing wisdom into music and the Devas utter forth the Rics with the singing of Sama.

वयः केशिन अनुशा विचक्षते संबत्सरे वयत एक प्याम् । विद्वमेको अभिचप्टे शचीभिः धाजिरेकस्य दृहरो न रूपम् ॥

केश्यमिन केशी विषे केशी विभर्ति रोदसी। केशी विश्वं स्वहंशे केशीदं ज्योतिरुच्यते॥

आदाय वेदाद्रिशरी परीतान् कृष्णामृतापूर्ण तरंगवाहान् ॥ आम्नाय मूर्ति नैरसिंह तेजः आसेतु शीताचल मातनोत् ॥

भरद्वाजेति चामन्त्र्य वेदम्घर कंदरे । स्वतेजो मृर्तिसर्वस्व ददी वेदवपु वेधा ॥

तेजसाऽप्रयन्छोकं तेनैव स मुनियंथा । तथैव श्रुतिसर्वस्यं प्राप्य लोकहितेरतः ॥ अभ्यनुज्ञातस्तु सम्यग् रामचन्द्रेण स्रिणा । अनंतोऽप्रयन्छोकं मनंतरवेन तेजसा ॥

INTRODUCTION

I have been much impressed with the profound metaphysical interpretation of Vedic themes by Sri E. Anantacharya. The Rig Veda is a perennial document of cosmic knowledge. Its subject is Srishti Vidya i. e. the lore of creation at two levels, viz., macrocosmand microcosm. Modern scholars have tapped the Manthras for tit-bits, but the main purport of the Vedic Hymns is to state in a symbolical form the truth of cosmic creation. This basic point of view should be frankly admitted; otherwise much of the significance of what the seers wished to convey is lost. Our modern translations of the Rig Veda have failed to discover any systematic metaphysical exposition behind the Manthras. Max Muller, Grassmann, Ludwing, Bergaine, Wilson, Griffith.Geldner.although very laborious and scholarly, hardly touch the fringe of the Vedie problem, viz .. the understanding of the deep cosmogonic truths, as expressed by the Rishis. Even the great Roth who sounded a note of caution against Sayana did not bring us a whit nearer to the main problem of consistent Vedie interpretation. When the Rishis spoke, there was a definite purpose and real meaning behind their words They were intelligible to their contemporaries. The people of their times well understood the intimations of the words in the Manthras. Now many of these mea nings have become obsolete and unintelligible to the modern expositors of the Rig Veda- It is often com plained that the Manthras are very obscure. To an ex tent this is true, for our approach is different from that of the Rishis. Until and unless this distinction i clearly realised, it would be futile to expect that th

Manthras of the Rig Veda will ever yeild the truth contained in them. The modern mind may agree or disagree with what the Rishis enunciate in detail about the creational process, but we must insist that they should be understood in the correct manner which makes the corpus of the Manthras a rational and consistent formulation. This may be an exacting demands but its fulfilment alone would render the Rig Veda a meaningful and rational document spoken by knowledgeable authors. The work has hardly been commenced and the problem awaits to be thoroughly grasped and solved with precision, clarity and intelligence. Here we welcome the interpretational approach of the author of the 'Suparna'.

Let us admit that it is no use enthusing in favour of the Rig Veda either on the ground of its antiquity or on the basis of its being produced in India. Truly speaking the Rig Veda deserves our attention on the genuine merits of its contents. As Dr. Coomaraswamy used to say that the Rig Veda is a prime document of Philosophia Perennis, Sanathana Dharma, i. e., the the abiding truths of cosmic manifestation and of its divine spiritual foundations. It embodies he truths of the Supreme Cosmic Law or world-order which men all times and places have tried to understand, interpret and adore as the quintessence of all higher chowledge. The Rig Veda is the embodiment of such chowledge.

As pointed above, the aim of Rig Veda is cosmocony (Srishti Vidya). Prajapati is the creator and the vorlds are his Praja or Creation. The Rig Veda is a ich document of Prajapaihi-Vidya. Prajapathi is essenially one (Eko Devah) but he manifests himself in the

form of many Devas, the All-Gods. The problem of a right understanding of the Rig Veda therefore centres round the theme termed as Deva Vidya. One shouldtherefore, fortify one-self to grapple with the mystery of the Deva Vidya, 'Knowledge of Immortal Powers', in order to have clear light on the Manthras. Agai and Indra, Mitra and Varona. Vishnu and Usha, Surya and Savitha, Aswins and Pusha. Rudra and Maruts Dyauh and Prihivi. Soma and Thwashta, Bhaga and Aryama-these are some of the deities in the Rig Veda Vasus, Rudras, Adithyas and Viswedevas typify hosts of deities. There is one God and there are All Gods. This is the basic stand of the Rig Veda - Ekan Sad Viprah babhudha Vadanti (I, 164, 46). These are not mere flowery words, but an essential truth in the cosmic scheme of creativity.

The conception of Dera is significant. It stand for the transcendent, universal and immortal Life principle from which the spiritual forces flow forth in endless floods. It should be remembered as a key to Vedic symbolism that the Deva is equivalent to Amri tam, Satyam and Jyothi. The opposite of Deva i Asura, which stands for the opposite anarchic typ of Mrityu, Anrita and Tamas, i. e., Death. Disintegrit and Darkness. The Devas and the Asuras are locke in an ever-raging conflict known as Devasuram. I explains the conflicting pattern of cosmic activit and constitutes the back ground against which th Supreme Law or World Order for the emergence c Yajna or Adhwara, or Ritam, asserts itself. The Deva rule supreme at the centre of each Yajza- but the are for ever kept out by the unconquerable might c Indra. Indra or Agui as the supreme power in the Y:

na can not be assailed so long as the laws of immoral and truthful life stand erect.

Agni, Indra. Surya, Mithra, Varuna, Adithi, Aswins are some of the great Vedic Gods. It is no use piecing together precarious anthropomorphic formulaions from scattered strands of descriptions. The deiies are Archtypal forms of the basic creative power ehind all manifestation serving different functions. Agni presents the model of all the Gods. Agni is the undamental spiritual - cum - material force, the souee of manifestation, both animate and inanimate' agni is essentially one but spoken of as three danifest Yajna of the cosmic life and the life adividual. The three fires (Agni-Treta) are susceptile of diverse explanations which are all true in diferent contexts and at different levels. The one world ecomes discrete as three viz., Prithivi, Antariksha nd Dyauh, each of which is controlled by an aspect Agni under the names of Agni, Vayu, Aditya-These aree may be best understood as symbolising the three cat mysteries of manifestation, viz., Matter, Life nd Mind. In all this trimity. Matter corresponds to uk or Pancha-Bhuta, Life to Prana and Mind to Maas. They are integrated for unified life-functioning ermed Vaiswanara. Agni represents the terrestrial or aterial aspect and Aditya, the celestial; or immortal. oth are inseperable and represent the twin aspects a single power. Agni on earth is not merely the flae kindled from the fuel. It is no doubt the material id outward aspect which is the symbol of divine poer. Similarly Surya is the Fire in Heaven and also is its material aspect or Bhumi, but it really shines the symbol of the Divine Supernal Sun, which is

the great Life principle or Prana moving the whole cosmos. The Vedic deities like Agni and Indra are explained in terms of the daily or yearly revolving wheel of time which we know as Ahoratra, Masa, and Samvatsara. For example Mitra is represented as day and Varuna as night. Similarly the bright half of the month and the hot season of the year represent the power of Mitra, and the dark half of the month and the cold season of the year that of Varuna. Mitra and Varuna are relative terms, symbolising the two differentiated aspects of light and darkness essential for creation; so are Agni and Indra, the former representing the substratum of the all-pervasive energy and the latter the emergence of its positive and aggressive function.

Adithi is the Great Goddess (Mahi Mata) in the Rig Veda. Mother of all the Gods, who are called Adithyas. Adithi is spoken of as the mother of Daksha and Daksha as the father of Aditi. As his daughter she is called Dakhayani. As symbolical statements of the creative process both are consistent formulations. Adithi is Supreme Infinite Nature, the Mother of all Gods or creative powers and is called navel or centre of Immortality (Amritasya Nabhih). On the plane of manifestation Aditi is reborn as the youthful daughter of Daksha, the latter being the presiding drity of each Yajna Unless the primeval Mother incarnates as da ughter in each individual centre of life, the individua Yajna is doomed to failure. In this latter aspect Adi thi becomes the Sati of the Puranic legends. Dakshi as the Ego in each conscious centre thinks of complet ing his Yajna without the participation of Aditi, Da kshayani or Sati and his Yajna ends in fiasco. The inter-dependence of the universal and the individual

of the Divine and the material, of the Deva and the Bhuta, is the essential condition of life which is possible only by the Deva descending to the level of the

physical or material world.

In Vedic symbolism great importance attaches to Surya, typified as the cosmic Horse and the cosmic Bull. Surya is the great Horse (Aswa) which is the cosmic Tree of Existence called Asyattha. All the Devas like Agni, Indra. Mitra, Veruna, Ushas, Vishnu, Bhaga etc., have their abode in the sun as powers which control and direct the working of the cosmos-Surya is therefore called Visva-devya, the abode of All-Gods. Surva is the same as Samvatsara, the manifest symbol of relative time. It is the source and cause of all motion. The cosmos is conceived of as a Yajna which is fulfilling itself by the ever recurring dismemberment of the various limbs of this Divine Horse(Deva-bandhu-Vaji). Creation is spoken of as an Aswame dha in which all the subtle and latent powers in the body of the Divine Horse come down to the plane of the material manifestation and become vitalised with the seed of life. The fluid of life, which is the most mysterious substance in creation is the fertilizing seed of the Divine Horse and is called Soma, saturating and vitalizing every limb of the cosmic body.

The Sun is alo spoken as the great Bull and the cosmic cow (Vrishabhascha Dhenuhu). The cow is Viraj. Infinity or Mother Nature. Creation is her milk, impregnated with minute particles of butter. Each tiny globule of butter, that is in the milky ocean of the cosmos is a spark of fire, a seed which perpetuates the process of life and creation. Conversion of water into milk is creation which is made possible through the chemistry of the cow's body.

In order to understand the meaning of the prime-val floods of Water, Milk and Butter, it is essential to know fully the symbolism of the Cow in Rigveda. This cow is variously known as Aditi. Viraj Visva rupa, Kamadugdha, Viswadhayas, Kevali and Prisni. Because of her basal dichotomy in the two aspects of Black and White, Rest and Motion. Amrita and Mrityu, the cow is called Prisni, the Spotted One. So is the sun comprising the twin principles of Black and White Rajar described as Uksha Prisni, Spotted Bull. Life itsel is prisni, a unitary manifestation of the opposite force called Prana and Apana, the immortal and the mortal the Divine and the Material. The Yajna is the technique of sublimating the lower into the higher or bringing about coherence between the Deva and the Bhuta.

The vedic conception of Apah holds the key t many a symbolical meaning. Apah is literally Water or Floods. They represent the primeval ocean of Va runa also called Samudra which is the substratum of a the waves of Light, Motion and their contrary princ ples of Darkness and Rest. This primeval ocean pr cedes all creative activity and all the Devas or Co mic powers and primiordeal matter subsist in the won of this ocean. Its exact nature is indefinable both science and philosophy. It is called Apah, for the re son that it was all-pervasive spread to the farther ends of Time and Space (Yad apnot tasmad Apahi Varuna, the king of the Asuras is the lord of this ocea This is the limitless ocean of energy from which t cosmos takes its birth. Verily all universes are but drop from that ocean (Drapsas chaskanda). In womb of the primeval Oceanic Flood lies hidden f powerful spark of light and heat called Agni. (Tama agnini Janayanta Mantrah Rig X 91. 6). This Agni

the Recurrent Babe (Kumara) that comes to birth again and again; he is the child of Waters (Apam Napat). Agni as the creative seed is called Retas and Ajya and also Hiranya. The creative seed lying in the womb of the primeval ocean of energy becomes manifest as Hiranya Garbha, the Golden Germ or Golden Egg; and each new organism where life (Prana) starts its pulsa. tion is also an incarnation of that same Hiranya Gar. oha. The Purusha that is born from the waters of the Decan or from the Mother-principle called Viraj is ermed as Vairaja Manu, same as Purusha of the Rig Veda (Tasmad virad ajayata virajo adhi purushah)-The Viraj Manu in each organic centre expands and ills the interval of its Dyava-prithivi, which like the wo'shells of an Oyster typify the principle of envelope. nent:

Amogst the Divine powers or Devas. Agni and Suya or Vishnu are the two ends of the oscillation called 'ranana-apanana or Samanchana-prasarana viz., the easeless process of contraction and expansion, as preent in all animate beings and also in inanimate objets. Through all Time and Space this pulsation exists s Prana or Agni, or Surya or Prajapati, each of which trough a veritable chain of symbolical imagery repreents or explains the essential process of creation in ne microcosm and the macrocosm. Vishnu is distinrished by his Three Steps (thri - vikrama) which are sential for the transformation of the dwerf into the ant form. Each organism is Vamana at birth but ecomes Virat as a result of growth or evolving with I the possibilities of its existence. The process of be. ming or Evolving is symbolised as the Three Steps of ishnu, viz., the trinitarian principle or basic triad of eation. Three Fires, Three Worlds, three divisions

of Time are patterns of that Traid. The coherence of these three divisions constitutes a Yajna which is the same as Adhvara, the one that cannot be harmed or thwarted and must attain fulfilment in each individual life or system.

It is no intellectual approach but a living vision of cosmic reality that Shri Anantacharya has discover red as the underlying secret of Vedic wisdom. He has propounded a new definition of religion which is truly the ancient view of Dharma as the culture of the whole life and integration of the individual with the cosmic manifestation. His exposition is full of the sweet mead of life which he discovers in the vast symbolism of the Veda. For him the Chhandamsi are like a mother brooding over her child and nursing it with incessant flow of spiritual milk. He explains the Vedic symbolism in terms of Yaina which is but the ancient name of the integration of the microcosm and the macrocosm by a living realisation of the mutually linking process. He explains Savitri as the fertility cult of a continual endless life that is wedded to Satyavan or the cosmic sun which undergoes a cyclic renewal from year to year. In fact, Satyavan's life is not to last one year but is endless and eternal through the agency of Samratsara which is the greatest potent force and process by means of which nature fulfills her great vitalising process.

All the great Bhutas or the elements of nature represent the fundamentals of existence, and through them we are witnessing an endless release of light, heat, energy-all symbolised in the Vedas as the Waters or the Flood (Apaha).

Adhvara is the same as Yajna, literally the path of life, ordered and graded life leading to a coordina-

tion of the individual centre with the cosmic, encircling him. This spiritual truth of the correspondence between the two Purushas, the Dasangula Purusha and the Virat Purusha, is not a process of intellection but a truth realised through all the reiterating impulses, emotions and feelings that lie deep in our hearts (Hrida Tasteshu). The Para Sabda always comes from the heart and it is the heart that moves the springs of life. The Devas like Agni, Indra. Savita. Surya. Adithi are all symbols of the spiritual cosmic energy in many forms. It is they who are instrumental for the continuity and fulfilment of the great Yajna. The earth and the heaven are the eternal parents not only of Agni but of all manifestation whether of the individual or of the cosmos. Agni or Prana (Vital power) lies secretly in the womb of these parents until it is made manifest on the physical, vital and spiritual planes. This is the great Agni Vidya which the Brahmanas of ancient times knew fully well. There is an episode in the Mahabharata that a Deer(Mrga)escapes with this Arani into the forest, and Yudhistira is approached by the Brahmin to recover for him the lost Arani. Yudhishtira makes an attempt at the end of which he is confronted by the Great Spirit (Yaksa) who is master of the flood or Waters of which no one can drink unless he makes a satisfactory answer to the Great Question (Samprasna) which is nothing but the ultimate secret of this material existence. great question is only one, although elaborated in many forms and its answer also is one. It is the question relating to the Parents (Mata-Pita) and their significance in relation to everything. Nothing is more profound than the mother and nothing more lofty than the father. This is the central truth of all existence. The mother is matter and the father is divinity. The floods (Apah) are the eternal mother and the great spirit is the father that broods over them and out of the churning, Fire or Agai or the babe is born. In Rigveda (III-29) this Arani Vidya is described. The secret of this knowledge lies in that vision which penetrates into the material forms of things and whose eye discovers that imperishable vital power which is converting itself into these forms.

Everywhere all around us we are witnessing a churning process by which sparks of life are being churned or radiated by that central fact of the universe which is named Kama, Kama represents the great purpose behind all Yajnas. It is the motive force of a continuous creative process. There is a deliberate insistence in Vedic culture on the sanctity o the Griha (Home). Arani Vidya is the Aguihotra, Vidya the science of kindling the householder's fire. Agn is the deity of the home, the universe is that Griha The Sun is reared in the lap of its parents and the parents symbolise the home. The tending of the fir in the home is to make the individual conscious of the sparks of life and the locality of his existence Fire is not the product of material dead wood but i the divine flame, made manifest through matter-

Shri Anantacharya has succeeded in a more amazing manner in explaining the intricate symbolism of the Vedic rituals which were transferred to the form of Puranic legends. For example he explain Nahusha as the archtypal man or man-kind in general and Yayathi as the sojcurning soul. Lopamudra the great darkness or night which screens from or view the reality behind material existence. Her huband is Agastya or the Sun-The eternal time or Mah

kala makes itself manifest as Surya produced by the prayers of Agastva and Lopamudra. Darkness (Ratri) is like a veil (Maya). Everything remains concealed. Yama and Yami, a teasing crux of Vedic symbolism, are according to him earth and heaven but in their undifferentiated state before the parents begin to live in society as man and wife. In that primeval state (Agre), in Principio, one can only speak of the two forces as brother and sister or mother and son or as Twins Mythologies are intended for certain aspects of cosmic truth. They are not historical facts for events fixed in time and space. Mythology is truth for ever, a truth that is repeating and asserting itself in the life of individuals, or a fact within each of us and for ever true. The significance of Mythology is, not on its historical character but in its cosnie pattern as casts or archtypes of the world. It is rue not only with respect to the V. die Mythology but o Mythologies of all nations in general-

The main plank of Vedic Mythology is the eternal onflict of light and darkness, good and evil, immorality and death, all of which are conceived of as the needing conflict between the Angels and the Titans, paivasuras. The ethereal higher powers are the Devas not the subterranean ethnic powers are the suras s'a matter of fact, the Asuras are spoken of as the der progeny of Prajapati and the Devas the younger. The former symbolise the uncontrolled unharksed, unmeasured powers of the creator in its unfferentiated stage and the latter represent the me, when harnessed to a system or in Vedic words ien attuned to a rhythmic pulsating activity, they come the controllors and guardians of a Yajna. The

powers of darkness are symbolised as the creeping serpents, the Bhujangas which by the process of Yajna are elevated and transformed as Patangas, that is, the flying Garutman Suparnas.

These are the Vainateyas and the Kadraveyas, between whom the fight is for the release of divine mother Vinata, divine nature constituted in the human being and functioning through our nervous impulses. The combat does not continue for ever but ends as soon as the divine energy is able to assert itself and is coordinated with the higher being. Sublimation is pictured as the developing of wings that bestow on the creeping serpent, the faculty of soaring to heavenly heights. It is like the transmutation of the base metal into noble gold. The Yajamana represents the agent of continuous process of this transformation as indicated by the present participle sufficient word.

Life is a dedicated phenomenon that is Yajnarthe or Kratvartha-harmonised to the totality of existence and not merely lived for the individual self, although the totality includes the individual also. The basi foundations of cosmic life are the Dharmas that underlie the universal Yajna. They are the results of divine making and these must be discovered from realm to realm and at all levels of existence while for the sake of clarity were analysed as Adhidaiv (Cosmic powers), Adhibhutha (Cosmic matter or element) and Adhyatma (individual), and the integrate pattern of all these three is the object of exposition through the Yajna on which the sacred literature of India insists as Adhiyajna. Krishna rightly mention the individual centre as unfolding the Adhiyajna.

symbolism which is nearest to us and surrounds us as the divine impulse which must be comprehended and mastered.

Pt. Ananthacharya also explains the Vedic deities in terms of the central nervous system. For example there are the three Kosas in each human body. the physical, the vital and the psychical. The cerebral centres of the mind represent the activities of Indra, the medullary centre of those of Rudra, and the peripheral centres connecting every part of the body with every other part are the Viswe-devas. We might again conceive of the body in terms of the three fires or the three regions, the Ahavaniya representing the cerebral region, the Dakshinagni the region of pelvic or the reproductive system, and the Garhapatya or the Vaisvanara as the digestive system. These are coordinated at every moment of life and the balanced activity of Prana and Apana contributes to Yoga-kshema or the perfect health of the individual-The spinal columnn is the Meru, the nerve centres, because of their intense activity, are the Asvas and the secreting glands are the cows (Kamadugha gavaha) whose udders are constantly oozing out streams of nectrine fluid into the great stream of life-

Vedic symbolism is expressed through significant numbers, for example-one, three, five, seven, wenty-one, thirty-three, forty-nine, hundred, thousand etc. The significance of these numbers is to be liscovered in the physical constitution of the body and the vital and psychological impulses vibrating hrough the physical. For example – fire is spoken of is one एक एव अभिन: बहुआसमिस्त्रे in view of the undifferntiated cosmic energy or life force. The same becomes

three when differentiated as earth, heaven and the midregion or the three centres in the human body; again the same is spoken of as the five Pranas प्राणानियः and also as the seven Pranas or even the thrice seven powers जि: सब समित्रः and so on. But the fact remains that Agni is the centre of all the divine forces or Devatas and hence it is said. अजिन समर्थ देवताः। Agni existed in the beginning as Agri and it is the earrier, messenger देवानां बहितमः which carries the forces released in the body to all its centres.

Yajna as the Srestha Tamam Karma is life itself. One need not run away from life. Life is indeed a mystery but it is not by avoiding but by coordinating that we know this mystery. What a splendid homogeneous system is expressing itself through the human being. Earth, water, fire, air and sky, these are the life-Maha-bhutas. They are but the five material states of existence of a single cosmic force or Agni. They constitute the material body. From their integration are created, will and thought (मन्स) and from them is produced Ahamkara, the ego. These are the eight-fold manifestations of Prakriti. These are al material like the Marthanda, a ball of matter which is made instinct with the power of life by coming into contact with Jiva, which is the Para Prakriti of the lord and is a spark from his fire.

Another remarkable feature of the exposition in sisted on by Sri Anantacharya is the intimate con nection between Veda and Ayurveda. As a matter of fact the basic principles of Adhvara or Yajna are iden tical in the Veda and the Ayurveda, the science of

life. Ojas is the quint-essence of the secretions and life forces generated in the body, and the ojas is carried from the heart to every region of the body through the main blood vessels lending energy and sustenance to all functions. It is the Soma, the immortal essence of which we read so much in the Rigveda. The Vedic system of life elaborated the Soma Yaga, which the Ayurvedic science has applied to the Ojas and Rasayana. for vitalising and regenerating the functions of the nerves, the glands and the impulses. Ayu or life is said to be immortality itself; and Soma also is identified with the life force. Prana is also the same as in Amritam. So it is the regeneration of life-force and its manifestations in flood-like streams through the physical and vital constitution of the body, that is emphasised in the Vedic symbolism of Soma. According, to the Ayurveda रेतोम्लंहि जीवनम् and Retas or life is the same as Soma रेलोंचे सोम । The facts of physicallife are transferred to higher spheres to be the facts of spiritual life and to be lived in divine consciousness.

The exposition of Vedic thought by the great learned scholar from South India is invested with deep interest and meaning. I have no doubt that those who have lent thought to the mystery of the symbolism will welcome this attempt as representing a truthful portion of the wisdom of the ancient Rishis.

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Varanasi Vasudeva Sarana Agrawala Professor Banaras Hindu University The state of the s

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FOREWORD

Suparna, The Integral Unity of Vedic Outlook, is only the vivification of my "Vision of Aryan Glory" published in 1935. Though I thought of publishing the whole of the Vedic Outlook, I could get into print only the first half of it in this volume. Yet it gratifies me to see that even the first part has seen the light of the day. It was completed some years back and a few discourses were given of it at the residence of Dr. V. S. Agarwal of the College of Indology, of the largest Hindu University.

The main object of the present work is to put before the public the general trend of the sevaral strands
of Vedic culture that go into the institution of Yajna,
culled out from the great scientific concept of the
creative powers of the Apaha, the ultimate waters of
reality. Vedantha is only the abstract of Vedas which
dis inetly form into a system of facts of positive sciences. The truths of the positive sciences are the basis
of the notion of The Waters, a mighty conception
that is found to be also the foundation of creation
in which the conception of the mind is slowly traced
and found true in the Conception of all living materials
plant, animal and human worlds.

Agni is the central embryonic concept of original existence out of whose wisdom the ocean of the waters of knowledge projects as an inexhaustible jet of sweet nectar forming the mighty ocean encircling the universe more than three times and differentiating into the seven mighty matron floods to give birth to Agni as the one child of the seven mothers, gragget: It is in these waters that surround the embryonic child, that

the Devas too are found functioning. The Viswa Karma is the all potential embryo and the basis of all the world of forms i e the Viswa Rupa, the constitution of Viswe Devas as Vishnu. Between the Viswa Karma and Viswa Rupa appear all the other Devas. Hence the Aithareya Brahmana too says that between the worship of Agni and Vishnu is also achieved the worship of all the other Devas, as Agni and Vishnuare like the centre and circumference of Anantha, the circle. अधिकृष्ट्यानामयको विष्णुः प्रम: तद्वारा सर्वा अन्यादेवता ।

Each of the Devas plays his role in the cosmic as well as the micro-cosmic Yajna, the team work of the fundamental forces, born of the consuming fire of the Yajamana to full growth and realisation if he is also led along the path of the Yajna process. Surya, Adithya, Indra, Bribaspathi are all thus the emanations of Agni-Instead of giving a dry list of names of Devas, the several Devas are introduced to the reader in the first chapter as the splendours of Agni. The Waters, the Night, the Dawn, and the Aswins are also brought in as topics of intimately allied concepts, and each of them is thereafter dealt with in a subsequent chapter, after fully explaning the properties and functions of the Waters and the Yajna, in theory and practice

The material on which the Vedic Outlook is founded and the texts quoted in its support are mainly selected from Rig Veda and to a small extent from Yajur Veda too Small texts are also quoted from the Thaithiriya Samhitha and the Kathaka Samhitha. A few sentences are taken from Aithareya, Samkhyayana, Sathapadha and Gopadha Brahmanas. The development and division of the Brahmanda are sup-

ported by quotations from Thaithiriya Aranyaka, and the Chayana part of the last chapter is upheld by passages from the Kathaka Sambitha. Stray sentences are also taken from the Bhagavad Githa, Maha Bharata, Chandogya and Brihadaranya Upanishads and Charaka Samhitha. The translations are general and are my own and I have not followed any other Bhashya. An exhaustive index of the quotations is under preparation and with it I hope very soon to have the opportunity of publishing both the volumes of the book. I am aware that the present edition of this first part has many defects in paper, printing. sorting of meterial etc.. and they are far from making it attractive to read. Inspite of these defects, my hope lies in the fact that the material presented has its own intrinsic worth to interest and attract the modern reader who is at one time or other a student of science and religion to some extent. This fact is the bed-rock of my hope that gives me the venture to release the book into the public whose enthusiasm alone is to give me the strength of hope in the future for further ventures.

A definite method has been adopted in understanding the basic truths of Veda. Though the Devas are a homogeneous community, possessing almost similar and sometimes even same powers, they have some distinct features. These individual aspects of the important Devas sach as Agni, Mithra, Varuna, Surya, Indra, Brihaspathi, Yama are collected. Taking these peculiar and individual properties of the Devatas and their regions as the main moorings of mapping out the total constitution, further investigation into more detailed facts is carried on. The results so achieved are subjected again to review and correction in the

light of Suktas where the Devatas are grouped into two, three etc., and their relationships and cooperative functions are studied. The constitutions of Yajna Devas are thus probed deeper and in the light of their mutual relationships in order to correct the conclusions arrived at.

The formulae and the significances of the Arani, Agni Mandha, Agni Adhana and Agni Hothra are briefly explained in terms of the Rithwics and of the Yajna Devathas concerned. The Pithru Yagna is also given an adequate exposition in principle as well as in practical detail and purpose. Agni Chayana too is explained as the process of the incarnation of Agni in whose company, through all the cyclic succession of his seven forms सप्तजोनी:, the individual soul is also led for being restored to its native splendour as a purified and polished gem. This process of reformation is begun with the event of death culminating in rebirth for experience, progress in knowledge, and absolution, the results of realisation and readjustment through knowledge and wisdom in the light of experience gained by a succession of births as is also expressed in the Githa. बहुनां जन्मनामन्ते ज्ञानवान् मां प्रवद्यते वासुदेवस्सर्वमिति स महात्मा सुद्रुकेंग:। The journeying paths of Devas, Pithrus and Manushyas are referred to as correlated in one circular path of progress.

Though the Devas are classified as Vasus, Rudras and Adithyas according to the three regions of the Brahmanda, all the Devas are called Adithyas since they are all children of one mother, the undivided Adithi, their original mother. Even among them there is a small group, responsible for the genesis of Adithi or Daksha, the Brahmanda in the ultimate waters.

These are Mithra, Varuna and Aryama. Of these. Mithra and Varuna are called the parents of Daksha दश्चित्रा:। They are also known as the children suckled by the waters and fed. महीं मित्रस्य वरुणस्य धासिम्। Mithra and Varuna are therefore said to be the foremost of Devas responsible for all developmets even with the Pranas of the voice. विद्वेषांवः सतां ज्येष्टतमा गीर्मिमित्रावरूणा बावृश्द्ये । They are the best of controllers of men with the force of their powers and are unrivalled in the use of their arms. In their forceful movements they are pure in uniting and cooperative activities. and they help the conception of adithi- अह्वा न या वाजिना प्तवन्यू ऋतायहर्भ मदितिभरकी। They are therefore the primary powers of Agni that operate in the waters, even prior to the development of Daksha or Adithi. They wield power not only over the sounds of voice or in: but also over the march of light and truth, Req | They are also the leaders of the waters. मिलावरुणा वेवापां नेतारी। It is said that Mithra and Varuna are found going around the flashes of lightnings. विद्यतोज्योतिः परिसर्वितहाना मित्रावरुणा। Moving along the orbit of Yama, they fly as floating lakes of water. बमेन तन परिधि वयन्तोऽत्सरसः। Mithra and Varuna are found to be working in movements, vibrations of life, light, sound etc., along the several important orbits सप्तवर्तन्य: in space at their different marigins मस्त्रम्बोदा:। The original waters are the waters of wisdom somewhat like the ethereal waters in which Agni resides immanant, surrounded by the operations of Mithra and Varuna, not exhibiting but signifying their varied capacities, first of forming Adithi, the indivi-

duation of universal intelligence, and transforming the wisdom of the waters, stage by stage, into every form of power. into the Adhyatama, Adhi Vidya, Adhi Praja, Adhi Jyothisha and Adhi Loka forms. It is therefore said that the waters of intelligence of the highest ocean pass into the lower. They pass through the states of Vayu, steam, vapour, mist, cloud, particles, drops, showers and hail stones accompanied by lightning flashes and thunders into the streams, rivers and oceans of water. Similarly the different stages of fire are warmth, heat, spark, light, flame and intelligence. In the same way they pass through all varieties of stages and of all kinds of sounds from the flow of intelligence into sonants and consonants, through words simple and compound, phrases and sentences of prose, poetry and song into pure music.

Mithra and Varuna thus manage to pass through and operate in all kinds of forms and powers of truth, consciousness, will-feeling, sensation on the one hand, and on the other, through their corresponding concretisations into the objective forms of physical states. While the solar system of the Astral world presents the truth of reality in the objective concrete world tangibly to the sense of sight. Agni reveals to consciousness, the intellectual powers, the Prajapathies, the Manus, the beings of the mental world and the Rishies of the perceptual world. Therefore to the whole world of the seven-fold forms, intuitive, conceptual, mental, perceptual, sensory and tangible, Agni is the one ultimate source of life, light, sound, consciousness in the Pranas of Agni i.e., of Angirasas. That is why Agni is said to be the light of the brain in the night, coming up

in the morning as the rising sun. अभिन्धा दिवोभुवः ततत्त्वी जायते पातरुवन् ।

The important problem in Veda is one of the distinction of light and darkness, of day and night, of heaven and earth of the manifest and the unmanifest, of Surya the sun, the son of dawn, and of Agni, the immanant Fire beyond the power of Night अत्यक्तः and of eternal life. Surva is the visible manifestation into the individual, of the invisible, unmanifest, universal Agni, the one Atman of all existence, who knows and leads all through all paths. That is why it is said that the minds of men have to move correctly on, and conceive of Agni as the eyes move carefully on to the Surva. अभिनमच्छा देवयतां मनांसि चक्ष्मीव सूर्य सञ्चरन्ति । Every manifest power of Surva has its source in the unmanifest soul or Atma of Agni. The perceptible heat, light, movement, sound, feeling, thought, emotion and consciousness of individual persons have their imperceptible origins in Agni, the Atma. Just as the colours, movements etc., of the visible rays of the sun are traced by further analysis, those of the Agni are also tracd by more minute and subtle process, and are found to be two-fold, three - fold, four - fold and manifold, in Agni. These two kinds are invisible, in the universal Agni who is the Atman of all. It is therefore said that the mind has to correctly move and conceive of Agni as the eyes move carefully on to Surya. अश्विमच्छा देवयतां मनांमि चक्षे सिवस्ये मध्यति । Every masifest power of Surva has its source in the unmanifest soul or Atma of Agni. The perceptible heat, light, movement, sound, feeling, thought, emotion, and consciousness of individual personalities have their imperceptible origins in Agni. the Atma. The colours, movement etc., of the rays of the sun are to be traced and found to be two-fold, three-fold, fourfold and manifold in Agni. These two kinds of aspects of Agni and Surya have to cross through the gate-way of Dawn, the Ushas, the Birth and mother of the rays of life and the leader of the days. भदा माता नेऽवहां। The twenty one chips of fuel of Agni correspond to the groups of the various powers of Agni. Agni too has twenty-one names and even the cosmic cow has the same twenty-one names which have a hidden significance referring to the silent pulsations of life or Pranas called Pasus. The symbols of the Pasus are dealt with in the second volume of The Vedie Outlook as emanations of the different rays of the sun with varying accompaniments of colours etc. The several forms and powers of Mithra and Varuna are spoken of in terms of the waters and their different states between the different orbits through which the powers of Agni pass gradually, exhibiting their varied forms from stage of stage.

The water drops are first formed at the margin of Yama's orbit from the mists and clouds नीहर। and प्रेता of the higher orbits through the higher states of light, sound, Pranas or vibrations, and their conscious states where Mithra and Varuna are found going round and round the lightning glows The several states of existence of the waters are representative of all kinds of existences in the physical, sensory and mental worlds. Thus moving along the orbit spread by Yama, Mithra and Varuna work through thousands of varied symbolic states hidden in the secret depths of their hearts त इन्तिकं इद्यक्ष प्रेते: सहस्र बर्ध मिंग संबद्धि, यमेनतनं प्रिध द्वान ।

Three are the original powers that prepare essences,

and three are their great offsprings, the prime luminaries. त्रयः कुण्वन्ति भुवनेषु रेतन्तिनः प्रजा आर्या ज्योतिस्त्राः। They are the three working powers of Agni, i.e. Mithra Varuna, and Aryama. The warmths of the three help Ushas in the Births of creation त्रयो वसी उपस समझ्ते।

The variety of powers are at a stage expressed in terms of colour-symbols, in terms of the spectral colours of the sun from the red to the violet, and their intra and ultra colours are represented by shades of the colours of Agoi. The colours of the sun and those of Agni are presented respectively in light and in darkness. कृष्णाह्याण्यकांना वि वो मदे विश्वा अधिश्रियो थिपे विवक्षसे । Let our minds move in safe pulsations. भट्ट नो अपिवातच मन: | What is true of colour is also true of sound, movement, pulsation, etc., They are all known in terms of colours as (वर्णी:) Varnas i e.. Varnas known in terms of the eye, ear, voice, feeling i.e., the नेत्रवर्णः श्रोत्रवर्णः गात्रवर्णः। The same Prana is at once a pulsation of life, a wave of movement, a note of sound, a ray of light etc., awakening the senses of the eye, ear etc. The variously flowing fires of Agni, the Argirasas or Pranas result later in different visible rays or Amsus having different movements, different rates of pulsations, creating different notes of sounds, feelings, thoughts etc. The imperceptible pulsations of Pranas contain all the states and potencies of powers or Devas. It is from the Pranas of Agni that the movement, heat, light and sound of the explicit rays of the sun proceed for exhibition. All the shades of the potential powers are latent in the pulsating ocean of darkness of Agni, the Krishna Adhva, कृष्णाध्या, and they become potent and

tangible in the shimmering ocean of light of the sun. The Pranas, in addition, contain, in more subtle regions of higher ranges, almost all feelings, thoughts and conscionsness. The Devas of Yajna are the powers of the physical, mental and spiritual realms also, as they are the divine splendours of the original Agni of wisdom which really constitutes Yajna as Dhishnyam चिळ्यम् and flows into speech as Saraswathy to represent all shades of thought and activity. Thus the Pranas are the abode of the Prajapathies, Devas, Manus, Rishies, Pithrus, and by gradual growth and development reveal themselves in consciousness and speech as well as in acts in the fully developed ones. The Pranas are hence said to be the waves in the flow of the flood waters of consciousness. The wonderful Solar family of the stellar ocean of light is only a manifest offshoot of the infinite unmanifest ocean of power of the wise Atms which is atomic in the atom and cosmic in the cosmos. अणोग्णीय महतो महीयः।

What is aimed hereby, is only an earnest desire to bring to the notice of sympathetic minds, some of the hints in Rig Veda of a system of scientific thought which is the basis of the Vedic wisdom, expressed as the poetic testament in Ries and Samas. The Indians have not yet got these hints themselves in their outlook on Veda, as is shown in this bird's eye view of the wise Suparna of Veda. Veda remains in the hands of Indians but it still remains incognito in their hands. They have to be impressed first, before they can impress upon the progressive scholars and scientists of the west. We hope that the western scientists at least would not grudge looking at Veda through the suggestions of sciences. If once they concede the scientific

basis of the hints in Veda, they would glorify the vedic culture by bringing it into the focus of modern attention and research. If the Hindus have not already done so, inspite of the fact that they are in possession of Veda for ages, their minds are prepossessed only to wonder, gape and ape the western wonders of knowledge. They only look to the west and like to be led by the march of western achievements. For a long period prior to our contact with the western scientists, our thoughts were engaged only in the polemics of Theology, Logic and Philosophy as abstract subjects and vague topics dubbing Veda as merely materialistic and after all of this transitory world. If stray writers point to certain outstanding facts in the Vedas, even after similar facts are established by western scientists, our slave minds redicule them as strained and twisted interpretations, inspite of a consistent array of facts in Veda pointing to a definite system of thought behind a definite path of life. When viewed properly, Agni, Mithra and Varuna are forces that work in the depths of meta-physical realms also, earrying out their processes into the world of tangible ob They seem to be spiritual powers operating in the inner recesses of the Atom which is both atomic in the Atma and cosmic in the mighty cosmos.

All are aware that the addresed Ries and their powers, the Vedic Devatas had been variously interpreted as the forces, physical, mental, psychological, and sometimes as the contending stormy forces of light against darknes. My observations in Vedic lore compel me to view them primarily as the potencies of the spirit, manifesting into the powers, mental, vital, sensory and physical, constantly operating in the con-

stitutoin of Pranas in man animal, plant and even as vibrations in the particles of all objects at all levels of the minute as well as the mighty frame of the great universe. Herein, I present the facts from Veda that direct me to this conclusion.

With all the wisdom of the Supreme, the Pranas pulsate in the hearts of all beings. They remain ready in all objects too, to awake to their lofty beights on all occasions. At the stroke of the Adamant will of the tyrant, Hiranya Kasyapa, an iron pillar gave birth to the powerful presence of the terrible Narasimha to burst asunder the bonds of the ego and to receive him into the embrace of Divine Love of the Ultimate Atma. Rudra too has similarly revealed himself out of the stony pillar, the Linga. Such is the tenderness of the soul of the Divine Agni whose fit banner is the softest ghee or Ghritha. The pillar is the post of Yajna and the glow of Agni crops up, out of the Yupa, the spinal column of man with the Divine Life, Light and Power at the core.

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VEDIC OUTLOOK

To Agni & His Splendours

अस्य त्वेषा अजरा अस्य भानवः सुसन्दशः सुप्रतीकस्य सुधुतः । भात्वक्षसो अत्यक्तुर्न सिन्धवो अग्ने रेजन्ते अससन्तो अजराः॥

The benevolent splendours of Agni, the banner of glory are undecaying and illustriously beautiful. His glorious oceans radiate endlessly without wink or sleep and transcend the power of the night-



We strive to feed Agni with fuel as our friend, the banner of unity, seated on the top of the moving rod. Being fed steadily in Yajnas he shines in brilliant splendours and impels our intellect, प्रत्यक्षीं व ध्येष मान मिन्न मिन्न प्रत्यक्षीं व ध्येष मान मिन्न प्रत्यक्षीं क्षेष्ठ के ध्येष प्रत्यक्षीं मुद्र नो वंगते ध्येष मान मिन्न प्रत्यक्षीं मुद्र नो वंगते ध्येष्ठ । The benevolent splendours of this Agni, the banner of brilliance are immortal and beautiful. His glorious oceans radiate endlessly without wink or sleep, and are beyond the power of Night- अन्य त्येषा अवस्य अस्य मानवः मुनेत्यक्ष मुख्यः। मात्रक्षमी अस्यव्यक्ते सिन्ध्यक्षेप्रयो रेजन्ते अस्यक्तो अस्य मानवः मात्रक्षाः मुनेतिकस्य मुख्यः। मात्रक्षमी अस्यव्यक्ते सिन्ध्यक्षेप्रयो रेजन्ते अस्यक्तो अस्य मानवः मात्रक्षाः मुनेतिकस्य मुख्यः। मात्रक्षमी अस्यव्यक्ते सिन्ध्यक्षेप्रयो रेजन्ते अस्यक्तो अस्यक्ताः । मात्रक्षाः । मात्रक्षमी अस्यव्यक्ते सिन्ध्यक्षेप्रयो रेजन्ते अस्यक्तो अस्यक्ताः । मात्रक्षमी अस्यव्यक्ते सिन्ध्यक्षेप्रयो रेजन्ते अस्यक्तो अस्यक्ताः । मात्रक्षमी अस्यव्यक्ते सिन्ध्यक्षेप्रयो रेजन्ते अस्यक्तो अस्यक्ताः । मात्रक्षाः । मात्रक्षमी अस्यव्यक्ते सिन्ध्यक्ते रेजन्ते अस्यक्ताः । सिक्का प्रतिक्रिक्त सिक्का सिक्का रेजन्ते अस्यक्ताः । सिक्का स

the regular resident of the vastness, प्र तब्यमी नव्यामी पीति मगरे वाचो मति सहसस्मनचे भरे । वया नपात् वसुमिस्सह प्रियो होता पृथिव्या न्ययोद हत्वियः ॥

I invoke the divine waters from whose floods the cows drink and prepare Havis or food for us. आगे देवी रुपहर्न यह गाह: पिकटिन नः सिन्दुन्यः कर्न इति: । The waters contain the Immortal and the Restorative and the Devas alone know the powers of the waters. अपनन्त रुपत मानु भेषणमांप्रशास्त्र देवा मान्य विज्ञाः । Who would unravel the mystery that the child brought forth the mothers of differing natures and properties. The great Seer, Agni, com's out in his real glory from the womb of the infinite waters. क इसे वो निष्ण मान्यवेत बलो मान् जनवत स्व्यापः । बहीनां वर्षो अपना पुपरवात् महान् व्यविद्यात स्वयान् । The foundation of all the wealth of existence is one distinct ocean, the endless source of our bearts. एक स्तमुत्रो धरुणो रवीणा मस्तन् हदो भूरिवन्सा ।

Who is the hero that has proclaimed the integral unity of the Measures of Veda and conversed with the wisdom of Yagna. बट्टाइसां योगमाबेद धीर: को धिष्णां प्रतिवानं पपाद । Only one Suparna pervades the ocean of existence and comprehends the whole of this creation, एक स्थापी: स समूद्र मादिवेश अ इन्द्रे विशेष्ट्रको दिन्द्रे With a ripe mind I see him within. Him the Mother addresses and he addresses the Mother- an पक्तेन मनसाइपस्य मन्तितः ते माता रेडि स उ रेडि मातरम्। At his sight the divine waters shower splendidly and the Devas are awake at the dawn to find and feed the sparks of Fire into the brilliant rays of the Sun eagerly, echoing wisdom into music. दिइस्पमे दिख्याणा अवयन् दिइदेवा सहसामान मनम् । Agni is reared by the wakeful ones with singing कंत्राव्हींद्र जैस्तान ्यते। The winged Suparna is really born before the sun and follows his Dharma. सुपर्शी अस सचित गेरुत्सान, पुरोजात: अस्यान पर्ने: Oh wise Agni, you then throw up your splendid sparks as the beautiful showers of flashes like the gray projections of the warm dawn. तद्यां वर्गसेद दिवन विका चिकित

उपमा न केतवः। The two fold warmth of the three powers spreads althrough and the immanant Matariswa alone knows the happy enjoyment of it. पर्मा समन्ता निम्तं व्यापन सामें विश्व व्यापन सामें सामें सामें व्यापन सामें सामें व्यापन सामें सामें सामें व्यापन सामें सामें सामें व्यापन सामें सामें सामें व्यापन सामें सामें सामें सामें व्यापन सामें सामे

And here comes the dawn of Ushas, the splendour of splendours born of Vibhu, the creator, as the image of knowledge. इदम अष्ट ज्योतियांज्योति रागा वितः प्रकेतो स्वनिष्ट विभ्या । Just as she is born to bring forth the Sun, she too is brought forth from the distant womb of Night. क्या अस्त महितुस्मवाय एदा राज्युपसे भोनि मारें ह । She moves along the path of outermost extension, and she is the first from afar, of all regular extensions. परायतीना मन्त्रेति पाथ: आयतीनां प्रथमा शस्त्रतीनाम् । In a moment she fills and crosses the five regions of space पंचित्रती: परि सर्वा जिनाति । Developing, she develops life and awakens the dead. ब्युच्छन्ती जीवसुदीरयन्युषा सतं कंचन बोधयन्ती! Let life arise Our soul has come. Darkness has gone apart and the ultimate light has come from afar. उदोचे जीदो असून आसादप प्रमालम आज्योति रेति। For our journey let us follow the path of the dawn in which our lives are reared, sie पंचा यातवे स्यायादगनम यत्र प्रतिरन्त आयु:। This bearer of new life awakens deep darkness with her light. एपास्या नव्यमायुदेवाना गृडीलमो ज्योतिया अयोगि । Let Adithi, the great mother of the army of Devas shine full as the standard of Yajna. मानादेवाना मदिते रनीकं यहास्त्रकेत्रबंहती विमाहि। You Ushas who proclaim the praise

of knowledge, shower your light on us men. Let this saviour of all multiply our race. आलाइ बार्ण ने बुच्छा में जनम दिश्वारे। Our ancestors, the Pithrus have pursued and found out the hidden light. They have brought forth the Ushas with their true thoughts and chants. क्लंडजोलि: पितरे अन्तिकृत् सहामन्त्रा अजनवन्तुपासम्। The great creative splendour of immortality is raised aloft by the omnipotent creator, उद्दुज्योलिएमें दिश्वान्य विभागर: महिला देवी अभेत्। Ushas is the daughter of heaven and the mother of creation. दिले दृष्टिता मुक्तस्य पत्ती। She is the mother of cows and the leader of days. सर्व महा नेप्यहाम्।

The wise Prajapathy, the father of creation sends out these cows along with all the Devas and the Pitrus. प्रजापति मेण्यमेता रराणी दिश्व देव: पित्रमि संदिदान: 1 May the good dames, the waters of life, build for them a homeshed where we may remain together with their children and ours. शिक्सस्तीकार्ती गोष्टमाक स्तानां वयं प्रजया संसदेम । I invoke the divine waters from whose floods the cows drink to prepare proper food or Havis. आगोदरी हम्हाये बन्नगह: पिवन्ति न: सिन्त्रभ्य: कर्त होत: The waters contain the immortal and the restorative and the Devas alone are powerful to know the virtues of the waters of Life. अपहन्त रसत मध्य मेपज मधासत अभारतये देश भारत वाजिल: Soma, the creator knows all forms of the cows which weave the constitutions amongst the Devas. या देवेषु तन्त्रमस्यन्त गासी मोमो विश्वा रूपाणि वेद । Agni dearly cherishes the names and forms of all their varieties, similar, dissimilar and also of their one basic constitution. बासरूपा दिस्या पहरूपा बागामा बिरिष्या नामानि बेद । With the deep Thapas, Angirasas made the cows intelligently. Let Parjanya, the multiplying God give his great protection to them. या अक्रियस स्तपसेह चक साभ्य: पर्यत्य महि सर्म वच्छत । Ushas is the mother of the Cows and the leader of the days of life महा महा नेत्रवाम्। She is the foremost of Angirasas अधिर

सामा सुवनस्थाओं। She is the daughter of heaven and the mother of creation. विवे दृष्टिया।

Be pleased, Oh Rudra | move among the moving ones. Let blissful Vayu move happily towards the twin calves. Let them enter into the powerful plants. Let the strong ones, blessed with the living ones, drink for their protection. मयोभू बीतो अभिया तुझ उर्जस्वती रोषधी रारिशन्ताम् । पीवस्त्रतीर्जीव धन्या पिवन्ती क्साय पद्रते रद्रमुळय । Moving along the paths of Anthariksha, the middle region, Vayu resides as a free Prana and is not confined by any tie whatever. अन्तरिक्षः पथिमिरीयमानो ननिविधाते कतमचनाइ । He is the firstborn companion of the waters and the true bestower of power. Where is the divine one born and from whence he came and became many. He is the soul of Devas and the womb of creation. This god moves as he likes- अपासका प्रथमजा ऋताया क्रस्थिकातः कृत आयमूव। आत्मा देवानां भुवनस्य गर्नो यथाका वरति देव एष:। They hear his sound as though it were his form. To the Prana of Vayu we offer food and song. घोषा इदस्य श्राब्दरे न रूपम् तस्म दाताय हविषा विषेम । Praised, be the greatness of Vayu. The sound of its (movement) goes thundering and is fearful, बात्सा महिमाने रवस्य हजनेति मानव त्रहा क्षेत्र:। It moves grazing heaven and earth, making the heaven red and razing the dust of the eath. Rig rys याजरणानि कृष्यन्तुतो एति प्रथित्या रेणु मस्यन्। Those that enter into Vayu are urged and carried along and they follow him terrified as women. स प्रेरते अनुदातस्य दिशा एनं गण्छन्ति समने न गोपा। By them this God (Agni) is carried well in the same chariot as the Lord of this entire creation. जाति: गामाक सर्थ देव डेयते ऽसा दिश्वस्य भुवनस्य राजा।

Agni is really the original Mathariswa. ल मने प्रथमी मातरिश्च । May the active one come out from the original resident, Vivaswan. आविभेदत कत्यु विद्याते। Oh. Agni, you are the first seer of Rishi Angira, the flowing fire ल माने अथमो अक्षिरा ऋषिः। Oh Agni you are the immortal and in your heights, you bear the mortal to give power throughout days and nights का माने अमृत स्वयस्ते मत्यास अवसे दिने दिने। You create our bodies and arouse our minds for our working of crafts and arts. You are our wealth, Oh benevolent one. तन्क्द्रोधिश्रमतिश्र भारते के कत्याण वसुः The Devas have therefore originally made you the life of all life, of Nahusha, the first of mankind. का माने अवस मान समय देवा अक्ष्यन् नहुपस्य दिव्यतिम् Oh Agni of purity, the Devas made you their mind of minds the moving life of lives and the movement of movements in their constitutions as of yore, मनुष्याने अक्षरस्वर्तारो व्यक्तिस्त्यने प्रेयन श्रुपे । They made you their speech, the advocate of mind, since you are born in them as the dear son is in the father. इका मुक्केन मनुषस्य आसनी पिनुपेल्वो समयस्य आपते।

Agni is the brain of heaven in the night and he comes out in the morning being born as the sun. मूर्वा दिनो भवति नक मिन: तत समुर्थे जायते प्रतहवन् । Ushas, the great creative splendour of immortality is raised aloft by the omnipotent Savitha, the creator. उदुज्योति रस्तं दिश्रवन्यं दिश्रानरः सबिता देवो अधेन्। Even the rising sun, Surya, supplies us with energy from Savitha, the creator, for the Surya surely is in touch with the might of that Savitha. न्नं से अस्य महिमा पिनाष्ट स्राविद्स्मा अनुदादपस्थाम्। Agni is the eternal banner of all creation and is the creative embryo. The moment he is born, he extends and occupies all the regions of mid-space. दिश्वस्य केतुर्भुद्दनस्य गर्भः आरोद्धी आपूण कायमानः । Agni encompasses all knowledge and has become as it were their circumference. परिदिशकाच्या नेमिश्रकमिदामका । The seven original splendours are spread in that leader of Yajna. जा यस्मिन् समरक्ष्मय स्तता यहस्यनेतरि । That is the great ancient sheath, the surrounding envelop into which the waters of creative knowledge are received as they enter in. महत् ततुल्वं स्थावरं यदासीत् येकविष्टितः प्रदिवेशिधापः।

Oh Agni all know that everything is distinct in that total constitution of you as one Agni. विस्ता अपस्थत बहुधाते अग्ने जातवेदः तन्त्री देव एक:। The covering sheath is an undecaying circle around the splendour of the region of light with its twelve sectors of the seven hundred and twenty sons of Agni, spread radiating in pairs from the centre towards the endless circumference, prent र्नाह तजाराय दर्वति चर्क परियां ऋतस्य । आ पुत्रासी अग्ने मिथुनासी अत्र सप्तशानि दिश लिइ तस्ता Seven are voked to the chariot of one wheel, the seven being only the seven names of one horse; and the undecaying wheel has no horse but three different centres, and the wheel contains all these worlds. विसासि क्षक मजर मनवे यहेमा दिश्या भूवनानि तस्य: । Three maned lions of power are regularly seen in the centres of the three regions of the ecsmic circle. One is found in the regular rounds of the renewing year. Another watches the world from above with his deep seeing rays. Yet another is found in the form of the radiating movements (of Vayu). अयः केशिन ऋत्था दिचक्षते संदत्तरे वपत एक एपां। विश्वमेको अमि करे श्वीभि: धाजि रेक्स दहते न रूपम् । The children of the three regions extend far beyond the centres of life and also enter into the energetic sustenance, the warm food of life. प्रजाह तिलो असाय मीयुन्बेन्या अर्कमिनतो विविधे । Being great, the purifying one Brihathi entered the world into the verdure of vegetation(Chlorofil) as the great voice of Voc. मुदद तस्वी भुवनंपदन्तः पदमानोहरि आविदेश । She the voice is the mother of Rudras daughter of Vasus and sister of Adityas, and she is the centre of immortality. मालाइहाणां दृहिता दस्तां समा दिलाना मण्तस्थनानि:। I say to these that are eager to know to let the straight-going cow of Voc go unhurt- प्रनुकोन् विकित्ये जनाव मानामनामा महिति विषय | She is the Divine cow of Brahmanda that moves around the Devas accompanied by various ties and evolving wise expressions of speech. Let no mortal obstruct her in his pettimindedness. क्वोहिदं शच मुदौरयन्ती हिशामि रुतिमि स्यतिष्टमानां । देवी देवेम्बः पर्येयुपी गो मा माक्षक मत्यों दक्षचेताः ।

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Agni is the child of the waters and with his powers he is the beloved sacrificer and the regular resident of the true vastness अयां नपात यो वस्तिः सहप्रियोहीता प्रथित्यां न्ययोदत ऋति। Jata-Veda resides in the Aranies of earth and heaven as the foetus is in the pregnant ones अर्जा निहितो जातवेद: गमहब सुधितो गर्भिणीय । Let the Bharatas, the carrying ones that bear the burden, strive and churn for the resolute and powerful Agni, the father of the Gods-अमन्त्रिक्षां भारता रेवद्धि देवश्रवो देवतात। सदक्षम् । When properly churned and securely placed in his seat, the young seer would lead the Yajna path of life. निर्मधित: सुधित: आसधस्ये युग कविरुव्यस्य will Oh Agni, when fed and reared, you become Varuna and Mithra. त गरने वरुणो जायसे यत्वं मिलो भवति यत्समिदः। You are the son of courage. You become the Viswe-Devas. You also become Indea for bestowing on the mortal offerer. सं विशे महमस्यव देवा स्वमिन्द्रो दाश्चर्य मर्खाय । Oh Agni, let us w thstand the trial of thy discipline as the potent god Yama, so that we might overcome any difficulty or envy. अने शहेम ते वर्ष यमे देवस्य वाजिनः अतिदेपासि तरेम । May you become the child of our constitutions and may your good mind be kind to us. स्थानस्तुन स्तनयो विजायाद्राने सा ते guingswill You are the immeasurable and the infinite heat and light of the entire space of the three regions and your name is the warmth of food (Havis). अर्ब स्त्रियात रजनी विमानोऽजल घर्मा हविरस्मि नाम। You are the unfailing spring of a hundred jets, the father of knowledge and speech सत्वार मुख मधीयमार्थ विपक्षित दक्कानो । The wise sage Usana, scoured you as his Voc. the speech which works for the thoughtful mind, Manu, काल स्तां होतार म साध्यत्। Let Brahmanaspathy and true goddes Saraswathy come वेत बद्यास्तिः प्रदेशेत सहता। Brahmanaspathy r ally utters the mystic words in which

Indra, Varuna, Aryama and other Devas have made their homes. प्रमुन बहाजस्पति सैन्त्रं बदल्युकर्ण यस्मिक्तिहो वहणी मिन्नो अर्थमा देवा ओकांसि चक्तिरे ।

Oh Agni, Jata Veda is our first name, yours and mine also अस्ते मन नम तम्ब प्रमं अतिवेदाः I invite you for the protection of this Yajna. Come along with your powers of Maruts. अतिवे सहमान्य गोगीयाम महत्वते। महित् सम्भागी । 1 prepare this sweet Soma-drink for your first draught. अति ला गुगीताने समामि मोगो महा। Agni is, as it were, the President of the Republic of wisdom and he is ever accompanied by his marshalled forces of wisdom, the Maruts. He is welcomed by the wise Yajamana to drink a cup of Soma and to protect the grand Yajna of existence and its harmonious management with the might of his forces that are capable of shaking mountains and changing the course of the oceans of existence with the penetrating rays of the brilliant powers of Adityas, in the stellar spheres.

Oh Agni, the Devas have all made you joyfully as their messenger. Help and create oh dear one, you are the first of the respectable ones of the universe विसे हि ला सजीपसी देवामी दूत मकत । शर्थ देव प्रथमी यतियो भुव: i Oh wise one, you shower your virtues like the beauties of lightning showers, तबश्चिमी वर्षस्मेव विद्यत श्रिका चिकित। They are like the ensigns of the waking dawn, उपयो न केलव: । and like the rays of the sun. सदस्येत रक्षय:। The plants receive the dawning rays of fire and conceive the Agni periodically, तमोषधी देशिर गर्भ मृत्त्यम्। The waters give birth to him. तमापो अर्गिन जनयन्त । Craven by the mothers, enters and settles in them through food and drink carried by the waves of the blowing winds of Vayu. They all attract you separately like the different spokes of a wheel मातोपसूता इपितो स्था बनुतृषु यदश्रा वेदिपाँइतिष्टसे । आ ते यतन्ते रच्यो यथा प्रथकं वार्थास्याने अवराणि धस्तः।

With the rays of light radiating in all directions every stellar body is like a lion with its hairy mane. Kesi, the maned lion, is the purifying Agni. Kesi is extension. Kesi fills the atmosphere and he is the all-per vading one who sustains heaven and earth. देखाँग: देशी निषं केशीबिसर्ति रोदती । केशीविश्वं खर्दशे केशीदं व्यक्ति रूच्यते । The holy ones are the forces of Vayu. They live wearing the pure and brown, accompanying the vibrations of Vayu in whom the Devas also reside. सुनवी इत्तरशनाः विशेषा इसते मखा । बात साम प्राप्ति पंति पहेंचानो अस्मित । Encouraged by the holy sages we ever live in the Pranas of Vayu- उत्पदिता मीनेपेन वार्ती आतरिष बीसा बन्नी। You men may see us in your bodies. शरीरे इस्तावम् यूने महातो अविषया । Vayu gallops in the Antariksha appearing in all the forms, placed as the companion of every Dava for proper working. अन्तरिक्षेण पतीत विश्वा स्था इयाह शत । मुनिदेश्य श्रीकृत्यम समाहित: । Agni the wise one, the horse power and companion of Vayu and the holy ones, are dear to Devas, बातस्याओ वागी खवाओं देविषतो सुनि: । He resides in both the oceans, the far outer one and the near inner one, उभी समुद्र। हाझेरित मध्यपूर्व उतागर: । He is moving in the footsteps and movements of the residents of waters of music and of the Pranas of all creatures अध्यस्य गण्डाणां स्थाणां बर्ग बरन्। Kesi is the knower of the residence and is the sweet companion in enjoyment. देशी केतस विद्वान सवा सादमीद न्त्रमः । Let Vayu stir hidden in us, since Kesi drinks alongside of Rudra with a pure vessel- हायुरमा उपायन्यत् पिनष्टिमा जुनलमा। केशी दिपस्य पात्रेण बहुई णा विवन सह। There are two Vayus one on the inner side and the other on the outer side of the ocean, दा दिमीवानी वात आ सिन्धोरा परावत:। May the onter Vayn move towards you, the determined and let the other bad one move away. दस ते अन्य अदातु परान्यो बात यहप:।

The creator Savitha has continually been sending forth his forces through the creative power of his rays. सबर्धा महिला महिला उपोत्तिस्यों समस्म। The wise sustainer,

Pusha, moves up with the rise of the Savitha looking over all the worlds as the feeding protector of all their lives. तस पूरा असने वालि विद्वान संपद्मान् विभाग बनानि गोपा: The powers of waters see the immanant creator Soma, the musician and thus extend with the light of truth. विद्यान वीम पन्धवे मार्ग न्यान स्थान । Indra followed him leaving away the nearer orbits around Surva and seeing the lower paths from above तदन्त्रवे दिन्द्रो सरहाण असां परिस्थेस परिशे स्पर्यन् । May the divine Atma, the covert musician living in all song for us from beyond the bounds of space. विभाग स्पर्यन्ति स्थान दिन्द्रो समान । Gandharva, the musician expresses immortalities in his songs and Indra comprehends the powers of the floods of music, असो गन्धवे अमृतानि शेष दिन्द्रो दक्षपरि जना दहीनाम्।

All the Devas thus reside in the Pranas or pulsations of Vayu, the moving one in all. Gradually they appear more and more clearly in the sounds, voices of Prana, in sonants, consonants and combinations in words or Ukthyas, sentences of Sasyas and proceed to appear in the deeper and higher associations of poetry. song and even of pure music which is no other than the highest manifestation of the harmonised wisdom of Agni, the ever accompanying soul of all the Devas of different stages including Vayu his own Prana. Agni is thus the father of the Devas and is the one creator and sustainer. Vayu is his first created companion and associate. While Agni is the soul of knowledge, Vayn is the Prana and accompanies Agni through all expressions of knowledge into language or Saraswathi- She is the consort of Brahma in all creation and the living abode and element of all gods even in the state of the song of wisdom. Without Saraswathi, Brahma cannot be happy and the other Devas suffer suffocation. Thus when Soma, the soul and the great Gandharva took off Saraswathy for his own music, Indra left of his orbits near the Sun and moved slowly away towards Soma, the highest Gandharva. The other gods too suffered since they lost their homes, in language as Swaras of Voc into the tunes of the highest music. Soma then had to return Saraswathy to Brahma, language to knowledge, for the basic Pranas of both language and knowledge, of Saraswathy and Brahma, are the very life of all. Even Agui had then to be led by the hand like the blind. But when the consort of Brahma was restored to him, his very life revived from suffocation, and all creation was free. Vayu or breath or Prana is such a near and dear accompaniment of Agui in all forms of existence, inanimate or animate, unconscious or self-conscious.

Rumor speaks of the ancient insult of Brahma (knowledge) when he remained as Prana in the bosom of the infinite waters. तेऽबदन अयमा बच्च किल्बियेऽकूपारः सब्बिके maker When they the first born ones of truth and the blissful sojourners were in a state of great trying penance, बोळ्डरी स्तपडमा मयोभू रागोडेब्य: प्रयमना ऋतेन । Soma the first ruler took away Brahma's wife and returned her without keeping. सोमोराजा प्रथमो बहा जाया पुन: प्रायच्छ दहर्णायमान:। Varuna and Mitra were pained and Agni spent life by simply being led by thehand, अन्दर्शितो वरणोमित्र आसीदमिहाँता Etaquidan He said that the consort of Brahma under the curse has not to be touched by the hand. Thinks was आधिरस्या ब्रह्मजायेय मितिचे दहाचत् । She remained unable to send for a messenger and in that way the realm of the king remained guarded. न दुतान प्रयो तस्य एवं तथा राष्ट्रं गुपितं झांस्थस्य। The Devas and seers who formerly remained in Thapas said of her that the undetainable woman of Brahman has been brought and held in the remote region. 34 एतस्या मददन्त पूर्वे सप्तऋषय स्तबसे ये निषेद्ः भीमजाया ब्रह्मणस्यापि नीता दुर्घा दुर्घात पामे क्षामन् | Residing unwillingly there in that hated

dwelling, she, who was a limb of the Devas underwent Brahmacharya, like a lonely student in Thapas. अवस्ती बरति वेदिषद्विष: स देवानी भदरवेक महम्। At that Brihaspathy got back his wife, she being led him by Soma. Just at that Devas are given their offerings, तेन जायामन्त्रिन्द् बृहस्पतिः सीमेन नीतां जुड़ा न देवा: Working correctly the Devas as well as men and kings gave offerings again through the consort of Brahma, पुनर्देश अददुः पुनर्मनुष्या उत राजानः ससं कृष्याना अग्राजायां पुनर्ददुः। Having released the active wife of Brihaspathi quite untainted, the Devas ate the food and enjoyed the strength of the earth and attended on the swift going one. Uru-gaya · पुनदांब ब्रह्मजायां हत्वी देवे निकित्विषम ऊर्ज पृथिव्या भक्त्वी

योऽ हमाय मपासते।

The horses draw the chariot of Ushas, Aswins, Surya, Indra etc. But the cows are the common property possessed by all from Agni, Rudra, Indra, brihaspati and Vishnu. The latent intelligence of the Pasus gradually awakens into the self-aware expressions of Brihaspathy and expand into the blissful and extended singing of Soma, the Gandharva, and Vishnu, the Uuru-gayaha. The cows are named Gavaha. They always go and are therefere called the ever-going ones the incessant mobile powers of the eternally moving waters of the oceans of existence. The cows are therefore said to be preparing food for us from the oceans and feed Agni, Indra, Brihaspathy and the awakening intelligence is called the milk-cow of Brihaspathy, ie-Saraswathy the sustaing and awakening milk of the cow of plenty of Brahma, the creator. prepare food to all Devas or powers from the flood of life. They are the Pranas exhibiting varied powers of fire, heat, light, sound, sense, thought and consciousness. The Pranas are the vibrating impulses of movement and expressions of knowledge and they are all the Devas or powers of Agni. They are all from the flood-fire of Agni and are known as Angirasas. They are also intelligent and intelligent perceivers and seers of knowledge and are therefore proclaimed as Rishies-

The pulsations of life, cosmic or microcosmic, in all varities of forms are commonly named as the Pranas. The Pranas are also known as seers called Angirasas, the flowing Agnees or fires. The Pranas are also called Pasus of Vayus and Maruts born of Rudra and reared by Pusha. Again, the Pranas are also referred to as the powers of Ayu, the life of the first man, the Vispathi, whether wandering as Yayathivat or gathering together as Nahushavat, or thinking as Manushvat. But they are all known as the original powers innate in the Divine waters of Apasaha, as the powers, of Rudra the wanderer of the Rodasees, as the Vasus or constituent wealth of Agni, and also as the Adithyas, the sons of the mother Adithi, the undivided firmament or even of the undifferentiated Brahmanda. They are also known as animals such as sheep, goats, cows, bulls, and horses, all animals both masculine and femimine. The males represent the motor centres and their powers, and the female ones which yield their milk as secretions in the constitutions and as the planetary forces with their yield of showers of light in the cosmic constitution, while the floods are the circulatory fluids through all regions. The horses and cows are more consistent and persistent presences in Veda. The horses are the motor powers attendent on the planets or Adithyas, and the planetary bodies are the cows moving in their spheres called Gocharas. But all life-impulses are generally called first as Pasus or originating impulses of life and are later on called as cows, the sensible, intelligent ones, yielding their milky showers as food and wisdom, as impressions and expressions of sensations, feelings of life, light, sound, and speech. Even as Pasus they are seers unda un The lord of Pasus is Pasupathi. Since Rudra is the lord of Vayus and Maruts, he is known as Pasupathi. Since he moves in the two vaults of the intervening region of Rodasi, Pasupathi is Rudra. It is these Pasus that are the basis of speech-utterane s of Voc reared by Devas देवी स्वामननपन्त देव: मी विश्वस्था: परावो स्वमिन ! These Pasus, Cows, Pranas are Angirasas. The intelligent Pranas form into different groups of differing units and exhibit their powers and functions as Saptagwas in the seers or Rishis, as Navagwas in the progenitors (or genes) as Pitrus and as Dasagwas in Manus, the thinking ones of the conceiving and creative Prajapathies of the mind. The floods then are the floods of existence as well as the floods of life, perception, feeling, thought, and wisdom, and the cows prepare and feed the beings of various states of existence of all regions influencing and influenced by the luminous powers of Agni, Surya, Mitra, Varuna, Pusha etc., and finally they reveal themselves as the vocal sounds, the elements of Saraswathy's speech.

The cows are known to remain lying in the waters of existence and they emerge out of the oceans as Pranas functioning in several ways and enter the flood again to emerge as fresh waves of Pranas to earry on their implicit potencies into explicit manifest existences from the eternal flood of wisdom. The Pranas that come up then, as waves are of every category of the Seers, the Pitrus, the Devas, the Manus and the Gandharvas etc. They are also found in the impulses of all creatures. The waters are the oceans of knowledge and the waves are the Pranas of Agni. But the floods and Pranas both belong to the soul potencialities of Agni termed as Angirasas having fiery tongues, thoughtful minds, and seeing eyes with the street tongues.

Since these waters are ever flowing, they are also known as the flood of Saraswathy. The highest exhibition of the powers of life are in knowledge and their earliest indications are in the Pranas, the pulsations of life. The whole march of the process of life aims at awakening the inherent powers of Pranas to the highest stage of self-realisation into the utterances of thought and language gradually growing again through the march of the measures of Chandas, Grahas and Sthomas into the rushing flow of the music of Gandharvas, the song of Saraswathy whose attractive beauties made even the gcds to compete for the pos-

session of the melody of song of life or Gayathri Soma, the king and creator is said to have taken away the singing Saraswathy from Brahma. Leaving the lower orbits near the sun, Indra went away far into the bigger and unseen orbits nearer Soma, having been attracted by the divine melody of the elevating music of Saraswathy. The waves or Pranas of life have their highest existence in the eternal waters of wisdom and contain all the powers of life, light, sound, thought, speech and song in the music of life and its spheres. They are therefore called the forces of movement an Tun: and as the wise ones मुन्द्रः। They exist in the Pranas of all bodies, sleeping in stones, dreaming in plants, walking in animals, remaining conscious in men, and even of consciousness in Rishies. The Angirasas are therefore said to be carrying on their Thapas of intense thinking in the Aranyas (not in forest away from all life but between the Aranies of the universe, the earth and sky, and in the human pair, the mother and the father. The lives individual and universal, are of the central Pranas or Angirasas of the one original Agni. Their Pranas are the eres ping serpents of the moving waters of life, the seeing Pasus, the moving bulls goats, sheep, the galloping horses, the soaring birds in the sky and also the creative Pithrus the perceiving Seers and the urging Devas in the Yajna of life whether in individuals or the universe. This is Yajna the unity of the system of all powers in all beings of every strata of existence. This Yaina is latent in the objects, the concretised forms of individuating nature of conscious-Therefore the all perveding knowledge is proclaimed to exist for ever in the functioning of the Yajna of existence, मदेवते इस निलं यहे प्रतिष्टितम् which is ever kept continuously working by the wise Agni, the parent, guide and friend of all from within and without. अस्ने तम सुप्रधा राये अस्मान् देव द्युनानि विद्वान्।

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VEDIC OUTLOOK

APPROACH TO THE VEDAS

अग्निमीळे पुरोहित यज्ञस्य देव मृत्विजं होतारं रक्षधातमम् । अग्निः पूर्विमि रृषिमिरीज्यो नृतने रुत स देवो एह बस्नति॥

The central concept of the Vedas is that the foundation of the entire universe is an infinitely pulsating ocean of ethereal waters as the source of the endless powers of life, growth, energy, light, sound, feeling, thought and speech, flowing through the vital streams of individuals and awakening them into the perfections of the immense flood of experiences in the waters of the heart as the real ocean of wisdom surviving through continuous generations as the pure universal and creative waters of the delight of life, light, and beauty of bliss.

The Cosmos is an immense ocean of existence of the imperceptible flood of infinite powers, whirling and unwhirling alternately between their centre and ever increasing circumference with endless fusion and diffusion of the septenary oceans, rivers and streams exhibiting their seven-fold sparks of energy, fire, light, sound, thought, will and consciousness emerging out and merging into the pulsations of the waves of Pranas in the flow of Angirasas, the flood of the infallible fire of the original will of Divine Agni, the foundation and spring of all knowledges

The infinite waters are the sources of the incessant production of the provided and speech. It is said that when the Vedas were withdrawn into Agni in the centre of the depths of the oceans, the whole creation grew pale and inactive. The Devas too in critical times intently churned the ethereal oceans of milk and obtained their immortal Nectar. It behaves us that we too, in our turn, churn the Vedas, the oceans of knowledge and again gain the light of the Nectar through the evolved sun or Surva the centre of the unfailing light and life of the universe. बहुबा अवसे अवस मुक्तान्यापन्तव . अवस समुद्र अमुख्यमा सूर्व मजनवर्त ।

Veda is a vast and composite literature of extensive tracts of prose, poetry and song i. e., of Yajus, Rik and Sama, all revolving in one dramatic dance around the Vedi, the central seat of the operations of Yajna performance. This composite Srautha literature is later collected and sorted into Samhitas or compilations under different heads. Each of the collections has varying editions of different Sakhas or branches of the Veda. The entire knowlege of all the branches had become the common realm of the Atharva Veda which is represented in Yajna by the Rithwic called the Brahma, having his place among the operators of Yajna as the fourth silent supervisor of the entire operations. The Atharvan thus represents the total wisdom of the Vedie culture even in the other branches of knowledge implied in the explicit lore of Vedas. The descent of all knowledge into the realms of the mind of common men starts from the highest and pure realm of wisdom into the flow of the expression of language.

Though Veda is an extensive range of literature with a confounding variety of divisions, forms and technic, it possesses a definite scheme of planes, spheres, regions and their residents, working on a permanant foundation of a basic plan and order which is worthy of the great effort of a noble approach for understanding. The Veda is revered as the original expression of the innate urge of knowledge प्रथमम् बाची यत् The Vedas are said to reveal the light of knowledge जातविद्याम् through divine singing गायत्रम् रेवा बदति शकरोष of the Para Voc entering into the subtle perceptions of the souls of Seers सामन्दविन्दन् ऋषिषु प्रविद्यम् who bring it down, carefully and sincerely with powerful minds refr shed in the waters of the heart हदा त हेंचु मनसे जनेप into the plane of common language by following the subtle process of the Yajna of Reality यहेन यात्र: पद्वीय man, inherent in the rush of the heavenly waters into the genial flow of streams and rivers over the plains of the common terra to fertilise and nourish the vegetation of all varities of beings.

The presiding soul of existence in his native bliss ever cherishes the will to increase improve and multiply He releases the creative flood of the waters of wisdom, fully loaded with all powers and the waters are ever big and potent. Original existence is a great flood of the potential waters of the one life of wisdom of the infinite ocean of the harmony of knowledge with an incessant flux of the infinite inherent powers into the constitution of Brahmanda, the consolidation of the waters of knowledge into life-forms and back again into the ocean of the waters of knowledge i.e. Agnievolves himself into the conveying horse or Vahni and then into the Sun, finally reared into the full blown

powerful Suparna, the fully realised soul who addresses the mother and is again replied by the mother ने माल रिंड सन्तर्भ । Suparna, the full-grown Garuthman, the sole representative of the soul, soars high on his wings with the sweet Nectar of his song and moves into every quarter, above, below, across, athwart, all around and within everyone of all the spheres of existence.

With the progress of the revelation of the vision of Suparna within us, the Vedas are found to be selfrevealing and self-sufficient, containing clues for the complete understanding of the treasures of their sacred secrets. Generations after generations have asserted their confidence in and respect for them, and lived up to their practices, quite unconcerned with the notions of their rational foundations, and in course of time, the basic rationale of the system of clues is lost sight of. The practices continued to be believed in, but became more and more formal with also the imperceptible creeping of changes due to the impact of cultural waves both from within and without. Althrough, there also began the process of simplifications and substitutions of materials until only faint shadows remained in the place of realities, giving rise to doubt and disbelief in the practices All along, the influence of Veda on other world cultures was so great that echces of it are found recorded in other cultures in various stages. But age after age has also bestowed its corrective attention to get at the basic secrets of the foundations of the great edifice and to revive the essence of it. Each generation has expounded its understanding in amplifying the Vedic light of truth in a variety of ways in the Aranyakas. Brahmanas,

Upanishads. Kalpa Sutras Darsanas, Agamas and Puranas, each group vindicating the teaching of the Veda in its own way.

The Kalpa Sutras belong to the different branches of Yajurveda and are guides in Yajna performances in the details of the order of Krathus. They try to maintain the practical importance of the Vedic practices while the Aranyakas explain the Krathus on the mental plane. But the Kalpa Sutras only dilated on the details, materials and their order and plan of action in Yajna, without attempting to bring out and expound the basic concepts that are at the foundations of Vedic culture or of the specific Yajnas as practical performances. Hence they came to be classed as rituals and the whole range of Vedic practices were treated as no better than meaningless ritualistic practices of superstition. What is most essential for the resuscitation of Vedic culture is the understanding of the entire scheme of Yajna with its fundamental principles, fields of operation and plan of action, and it is only then, the knowledge of detail could be verified and made to serve its useful purpose. The understanding of Veda revolves round the notion of Yajna, which serves as the scientific measure and standard of Vedic knowledge, जात विद्याम् बहस्य मात्राम

The one centre of all Sakhas is therefore Yajna in which are focussed many sciences and arts in the various dealings in the lives of the individuals, of family, society and polity of the Aryans. Yajna unites the scheme of thoughts and acts of men in their dealings with various kinds of objects, plants, animals and of human beings, all united and expressed in terms of the constituents of the Purusha of Integral Exi-

stence. The object of the study of Veda is to get at the unity behind all varieties of the functionings of the constitution of intelligence in one Yajna of varied strata. The unified knowledge of life worked out the practical details of life-activities and is finally expressed in terms of the fundamental notes of vocal expressions of the language of Brahmanaspathy, the Saraswan flowing into the flood of Saraswathy. The vocal notes and sounds forming into words, sentences, metres and songs of Veda, are referred to as the homes of the Devas that carry on the Yajna of intelligence from the light of thought into speech, referring to and revealing their relations to the world of objects and beings in the ocean of the vibrations of the life-breath of the universe as Pranas or the living floods. soul of the Veda is therefore universal knowledge arrived at with the fusion of particular polions of the varied sciences. The Vedic utterances in their ultimate and supreme origins are said to be the living residences of the Devas who stand symbolising all shades of the forms of knowledge, ranging from the abstract scientific notions and concepts, up to the concrete world of objects. Thus the subjective and objective sciences are united harmoniously in the sounds of voice recorded by Riks when uttered in the highest tone ऋनी अक्षरे परमे व्योगन् देदा अधिदिइवे निषेद:। relationship of the basic concepts of the mind is with the rational soul of the concrete world of objects, and this world is dealt with in terms of Devas, their relations, and activities expressed slowly as time went on into parables, allegories, fables, legends and exploits of Devas, Rishies and Pitrus etc., distinctly in Puranas as the powers were defined into concrete entities. The symbolism of Vedas has to be studied

at all the scientific and Puranic levels. But Vedic Devatas are posited even in practical Yajnas as having intangible existences and favouring the concrete functions of abstract powers परोक्ष प्रिमादि देवाः प्रवक्षद्विषः Every form and object is said to have its own presiding soul as deity, and the objects have their individual distinction of function and nature though they themselves are never taken as Devatas. Hence they are the material requirements of the many Yajnas as the concretised forms of Devas. Since the primary stress of Yajna, Devas and materials is on of the objective and abstract notion of things, powers and events, Veda is said to be impersonal and supra-individual ie. Apourusheya. The truths of Veda are independent of the Rishies that put them into statements from the current words of sciences.

Yajna, being the soul of Veda, is the centre of our interest in the attempt to understand the whole basis and constitution of Veda, Yajna-Devas, materials, men and the technic. Yajna is said to be the unifying scheme of the varied strands of the universe with man. Yajna is the scheme of unity by which the universe is held together in the world and in man, fully intertwined by hundreds of strands that tie up and hold together the many thousands of the parts of the universe को बक्रा सन्तिभाव सन्तिभावत एक्यां देवक्कीनिरायत:

Yajna may be said to be the integrity of existence, bound by all-involving ties, expressed in Veda as the integrity of sciences with all their principles and facts expressed through the symbolism of concepts, forces, activities and their relationships. Great and strenuous effort is necessary for the focusing of facts for the understanding of the unity of Vedas, best represented

in the imagery and concept of Tharkshya (Garuthman), the concretised shape of the Chandas and Sthoma. The understanding and declaring of the unifying concept of Tharkshya is therefore said to be the great heroic act of conceiving the yoga or unity of Veda करहा स्थान स्थान भीत भीता ।

The study of Veda is conducted mainly on two principles, the textual based on the verbal aspects and the conceptual based on the ideas of the texts. वान्यीमान्त साथी मान्त । But the language of Veda is not literary in the ordinary sense ie., it is not either descriptive or narrative of concrete things, persons or facts as is usual in the works of individual authors and their literary forms with their centres of interest in story, plot, characters and their dealings. The study Vedic language is based mainly on the principles of critical investigation of a vast field and its foundations of scientific topics and subjects of an enduring nature. The words of Veda are studied first on their Yougika or root meanings. Then they are subjected to the principles of phonetic variations of Niruktha on a scientific basis. Whenever a sentence has to be studied for its meaning, the five common vritties or general principles of grammar are applied वृत्तिसामान्येन परिश्वितव्य: But wherever a difficulty arises, that particular part of a word or sentence is chosen where there is a semi-vowel or spara and there a break is effected so as to give rise to two roots or stems, held together in the glide of the semi-vowel. यन अन्तर्थ अन्तर्थ त अवति तद्विप्रकृतीनाम् पदम् । But the realms of facts recognised by Yaska are Adhi-Bhutha, Adhi-Daiwatha, and Adhyatma and the regions dealt with are Pridhivi. Anthariksha, and Dyau. But the real unity of Veda is truly found in the unifying subject of Yaina, which is chosen to be the main plank of Mimamsa by Jaimini. Mimamsa studies the objects and methods of Yajna, Dharma and their activities in the light of the paraphernalia determined on the basic evidence of the wordings of different verbal texts of the different Sakhas according to the principles and canons of objective criticism. Since the whole Vedic literature is impersonal and objective, belonging to the realms of positive sciences, the verbal and connotative meanings of words, along with the propriety and mutual compatibility of texts and ideas is the main field of Mimamsa. But there are the ritual and its plan, process and detail which are also the major considerations of Mimamsa.

Knowledge of incidental facts, and references to their mere names and descriptions in the Vedic passages does not constitute real knowledge of Veda, nuless the facts are explained in the contexts and settings of Yajna. The individual Sukthas eulogise the powers of the Deities and the properties of materials etc., investing them with powers and functions in Yajna. Almost all the Devatas are attributed with the sam powers, glories and excellences, and all the Devatas are said to be multiplications of Agni and they are named as Indras, Rudars, Maruts and Adithyas according to their power exhibited at certain periods of their functions. Even material objects such as Varma, Dhanush and Scera are also called Devatas by virtue of the presiding power inherent in their nature. But there are also suggestions and indications behind the common powers of Devas, of their individualities, of the spheres of their existence, their operations, relations and their mutual and common workings according to a constituted scheme of Yajna, worked

out into practical ways of life. Man works out Yajna and is worked out by Yajna. तुमा एनम् तनुत । The Yajna scheme with its practical foundation in the human realm is the subject matter of Yajur-veda, which might safely be said to contain the secret clues of Vedic understanding, and the Yajur-veda thus happens to be the field of our investigation to get into the heart of Yaina. Without the basic plan of Yaina as the main guide, any amount of guess or free imagination would only be a wild chase. Even the efforts of breaking words into stems, roots, or elementary sounds, or of the analysis of sentences based on syntax would be of no use without the preliminary effort of determining the field and ground plan of facts under consideration. When once the scheme of Yajna is found out, we can assort and find out the distinguishing features of each of the Devas individually and collectively from the midst of the confounding number of their common powers.

The present-day methods of comparative philology and comparative ritualism are claimed to be modern. advanced and therefore of great value. It must be noted that Vedic ritual is the oldest of all. When we remember that at various periods of cultural life and history of Vedas, its ritualism was copied by other religious, indigenous and foreign, and developed into, individualities from the Vedic original, which too had also gone through various modifications in the various enitural states of the Agamas and Thanthras of different cults. In fact the Nigamas are the collections of the Manthra-Samhitas of Veda, and the Agamas form the bulk of the overt, practical and for a time unrecorded religions that where obtaining in the ritualpractices and recorded by the Agamas and Thanthras

upon which are later founded those of other religions. It is this recorded ritual that now goes by the name of Masonry also in our time in different countries. ritual is derived from Vedic practices of Adhana and Chayana, the sowing and rearing of life-fire, followed by the building of the Home of Agni for proper worship, and final march into Agni for returning again from the same Agni as a purified jem into the freshness of the dawn of life for further progress. Adhana is the sowing of lifefire, and Chavana is the building up of the constitution of Agni. The measuring implements of Sulba and Sutra, the triangle, square, polygon and circle are the measuring instruments for building the temple and the tower for the Holy Fire, that creates, rears and regenerates all in the home of the divine Agni it, the Yajna Agar, the Sanctuary or Garbhalaya of the Temple. The Yajna-kalpas are the practical methods pursued in the Yajna Viharas, specially built for the purpose and popularised by Yajnikas. The full significance of the Yajna-Agaras for regeneration and reorganisation is brought about in the Rasayana-kuties later on built by Ayurvedic science for the practical purposes of regeneration, rejuvenation, proper rearing and repair. But the Agamas which contained the tradition of Vedic Ritual has been rightly used by the Rasayana principle of the Arsha Ayurveda, itself being the continuation of the thought of Vedic experts वेदविदास सत: In the Chayana, there is what is called improving the laying of bricks preceded by the building of the Vedi, the temple of Agni, and the bricks are really referred to as Prana-Bhritaha, the living cells that hold and earry on life. The ritualistic practices thus supplied the material for research into the principles and laws of the theories of Nigamas, and served as the sources

of Nighantus or Lexicons made ready as Yaska mentions. निगमनात नियण्डव: The Masonry is of the outer temple halls while the Chavana-building refers to nature's building and rearing of living houses. The ritualism, indigenous or of foreign sources, cannot therefore take equal rank with the ritualism of Vedic Kratus. Therefore the Vedic Krathu is the proper basis of investigation, and the Yaga alone is taken up by Jaimini in his Mimamsa. It is thus evident that the field for the understanding of Yajna, its basic principles and practices form the body of Yajur-veda. The extant Sakhas of Yajur-veda supply the proper field and material for the true understanding of the Veda and its rationale, in the light of the Ritualistic basis. The extant Sakhas of Yajur-veda are to be taken as the direct descendents of the extinct Sakhas of the original Yajur-veda that should have preceded the Rig-Veda and supplied the subject matter to be eulogised in the Riks. In fact some of the Riks themselves point to the practices of Yajnies as norms for decisions over discussions regarding the propriety of the contensions of differing schools of thought on points such as the superiority, inferiority and differences of the wisdom and the paths pursued by the Devas, the Pitrus and Manushyas and all their common dealings. There are ample illustrations in many of the Riks that they try to explain the several notions and qualities conveyed by each of the names of Devas such as Pusha, Bhaga, Indra, Dadhikra etc. along with several other implied ideas accompanying the major imports of the verbal elements आल्पातलम् of the words. Regarding the powers, functions and activities of the Devas individually, mutually and collectively, in varied combinations, there are ample

evidences of interpretative Riks that they draw information from statements in the earlier Ukhtyas and Sasyas of earlier ages whose very words and statements are said to be used in the Riks but only adopted by the twists of syncopations and apocopations to suit the requirements of Chandas or prosody and the necessities of variations of singing in Sthomas Similar statements are also found in the Riks dealing with the nature and functions of the Pitrus, Rishies, Prajapathies, and the horses and cows in the various groupings such as सप्तन्त:. अष्टम्ब: नवन्त:, दशन्त:. भृरिस्ब: appearing with the rise of the Ushas, the leader of cows and accompanying Surya just emerging from Agni, the original soul and life of all in his native splendour coming from beyond the region of darkness and quite unaffected by the Night-

When we recognise that science is the foundation of the Veda or knowledge, we find it easy to understand and realise the implications of the concept of Veda as Apourusheya as a science of an objective truth, its range being the supra-individual realm of fundamental facts that abide undecaying at all times and places देवनिदो ह प्रथमा अज्यंन and quite beyond the subjective range of the experiences of individual authorship. This consideration leads us to the fact that the practical dealings and processes of Yajna need not be treated as irrational and meaningless ritual or mystic and inexplicable details continued some-how in religious practices but as a system of facts. principles and laws of different sciences of varied levels of understanding, applied and worked out into a planned scheme of the life-activities based on the positive and practical side of sciences, dealing with the impulses of life, light, sound, thought and vision

of the flood of existence. These sciences are waiting for long in the Vedic literature of a mysterious nature unrecognised, and in atter incognito but in the hope of the revival of knowledge in a scientific age which can boldly approach the facts of existence, unstinted by considerations of narrow ideas, petty morals and conventionalisms of received notions but ready to be throughly searched, studied and revealed to the understanding of mankind and to be safely kept alive in the basic rationalism of permanent Reality as knowledge. It is therefore meet that the Vedic thought is studied in the light of Vedic Krathu or rational ritual and an objective standard of understanding of the level of scientific truth is established instead of aiming at finding its peripheral comparisons with foreign systems of ritualisms. It is apparent that there are hints in Veda of such facts as belong to cosmology and physiology which lead to the notions of psychology. and all of them have to enter into the field of our research. Practical sciences such as health and hygeian and the social sciences of civics and politics along with the standards of human ethics have to be recognised as the life-foundations of Vedic sciences.

The words of Veda are the conveyors of various concepts and they stand as symbols for the facts of total existence in one cosmic constitution which is also in the heart of every individual existence. The Devas, Pitrus, Rishies, Men, Gandharvas etc. including the cows and the horses, all in the constitution of every being. They exist explicitly in Diva as Adityas or beings of light as Rudras in the powerful impulses of atmospheric waves in the middle region or Antharikha, and as Vesus, conceivable in the mental and spiritual constitutions of Agni. Indra at every critical juncture

seeks for and gets the help of the immanant and transcendent powers of Rudra and Vishnu, who are ever within and around Indra's-being to offer him help with the powers which they wield over his own powers of Maruts and Vayus known as Rudra's hordes. Rudra alone is similar to Vishnu in having command over the same hordes and also dealings with the cows or rays. तब धिये मस्तो मलेशीत स्द्र यसे जनिम चार चित्रम । पदम बद्धियो स्पम् निवासि तेन पास मुद्दीनाम गीनाम ।

The Devas who constitute all varieties of existences with their different groupings of Pranas or Pasus, are of the cows or forms of light rays or Amsus as Adithyas the palpable powers of Vishnu, Indra etc., as Rudras in the powers of Vayus, Maruts etc. in the atmospheric groupings, and as formations of Pranas as conscious concepts of the mind, the mental powers as Manus ie., the mind-forms of Agni. All these entities exist fundamentally as Angirasas, the flowing fires of the ultimate Agni as the one inmost Atma of all, and as the cows of Vishnu with their longest and innume, rable horns or rays in the outermost and all-enveloping Supra-cosmic forms of the fourth and highest region. विश्वासिक प्रमास पाति पात्र प्रमास पात्र प्रमास पाति पात्र प्रमास पात्र प्रमास पाति पात्र प्रमास पात्र प्रमास पात्र प्रमास पात्र पात्र प्रमास पात्र पात्र प्रमास प्र

The original and ultimate Atma of Agni contains in his soul all the Devas, Rishies, Pitrus, Manushyas etc. and evolves them as mind forms or Manus, as breath forms or Pranas or Angirasas, who form variously pulsating and flowing groups of Rishies, Pithrus etc, named under the commonest denomination of Gwas such as Saptagwas, Ashtagwas Navagwas or Dasagwas etc. The words of Veda such as Vivaswath, Yayathivath, Nahushvath, Manushvath, have to be

taken in their yogie or generic senses as Mathwardhas. Manushvath is thus the thinking Agni, Yayathivath is the sojourning or moving Agni, while Nahushavath is the clothed Agni. All these aspects co-exist ultimately in the implicit life-waves of Agni as the Ayu of Pranas or Angirasas just as they were all later named as the Amsus or rays of light of the explicit sun and other Adithayas in the splendours of the region of light, Dyaw or Adithi. But beyond the region of the imperceptible and mysterious region of darkness, there is the one Agni, the Atma of all. shining in splendour unintermittantly in infinite glory and is far beyond the range of the ordinary light of the sun. One has to pass through the region of dense darkness, grimly and intently, with his eye firmly and steadily on the brightest region beyond darkness in order to reach the highest and infallible light of Swar. उदालव मिलमह: आरोह-नुसर्ग दिवम् । The darkness is the mysterious region of Krishnadhwa of the one Agni and through it his sparks travel and enter the region of the earth presenting as the brilliant sun of the world in which the original fiery sparks of the one ultimate Agni give rise to the entities and objects of the terrestrial regions. But the Agui in the heart of the Earth is the extension from the Agni in the bosom of Swar which is the source of all creation both for the light-forms and their counterparts of the earthly regions, though for all practical purposes they are referred to as varying. Every from of life is thus not only a definite form of life but ultimately refers to the fundamental stages through which development takes place from the creeping forms of serpent of the earth on to the winged forms with Ithe flight of Suparna, all forms being conveyances of the Supreme, the very soul

of Reality in his blissful play of sojourn in all forms and stations through all regions, from the heart to the outer vestments, doveloped progressively as the beautiful plumage of Garuthman with his feathery covering or chadas as the Chandas, the developed vestments of the measures of prosody for beautifying the forms of the imagery of poetry, sprung from the Riks, the emanating sparks of the fire of knowledge. as the original fire unfolds his being from the terrestrial forms into the luminous ones of the Swar. Therefore every form of existence is considered in Veda not only as an individual existence but also as a symbol and representative of its whole class in the ascending ladder of the forms of progressive existence. Hence every word of Veda is to convey not mer ly its individuality and genus but has an ultimate function of revealing the unity of the corresponding objects in cosmic realms and sciences in knowledge. To the unfolding Agni on the widest scale, the earth is the ball or Pinda (स्त अव) of developing life (मलांड) and the rising sun is the child of Adithi, the mother dawn, the awakening birth, and Indra is the fully grown Purusha, the individual who is surpassed only by the universal frame of Vishnu.

Suparna, the soul with his tender care for all forms of existence including his own cousins, his serpent brothers, blissfully carries on the functions of care and protection of all the lower world and its forms, since he holds in and around him the whole universe or Viswa-Rupa, the Vishnu as the form of the orderly cosmos. The universe, in its unitary and varied regions, forms, functions and vocal expressions, is symbolised by the concepts of the sciences of Astronomy, biology, grammar, phonetics and prosody etc.

which represent the parts and functions of the one constitution of Veda-purusha. Every word thus conveys a world of thought, life and light and vocal expression, through the Pranas of the one integral soul of knowledge as the wisdom of Agni, the soul and source of everything. Agni in his blissful play and pastime of existence enters the earth, emerges into birth as the sun, grows powerful with the growth of the forces of Maruts into Indra and fights the Vrithra- The Gow and the Aswa are the milk-cow and the powerhorse, and they represent the food and strength that accompany all development, carried on by the process of universal metabolism known as Havirdhana proceeding from the one Agni in the heart of all the regions. of the universe. Indra then increases into the wisdom of Brahmanaspaty and becomes full and complete in the swiftest sweeps of the song of bliss as Uru-gava or Vishnu who is considered as the full form of the Yajna-Purusha of existence बहोबेबिया: who is represented as the transcendent lord of Vital expressions of Rudra in the centre, and both of them have therefore gained the common designation of being the guardian lords of Pasu as Pasupathy and Gopathy, Pasu being the awakening of the urging expressions of innate and original knowledge. प्रयोग पद्याः । Yajna being the object of Vedic investigation as it is the uniting soul of the entire Vedic culture, might be approached from various points but always towards its common centre, and from there towards its unbounded extension in all directions.

The scheme of Yajna therefore serves as a practical commentary of the Vedas and in fact the Rig-Veda presupposes the scheme of Yajna, which is the main subject of Yajur-veda, Without a knowledge of Yajna of Yajur-veda, the Rig-Veda becomes a

collection and a jumbled collection of stray poems or sonnets and would have been unfit of interpretation in the absence of the connecting link of a unifying centre. Each Rik by itself is an address to one of the many Devas or all the Devas and sometimes to a group of them, Vasus, Rudras and Adithyas. Unless the Yajna consitution is known, the coordinated team work of the Devas and the respective roles played by each of them would not be known. The underlying unity of Rig-Veda would then remain unknown, and even the words would lose their significances, for each word has a significance and reference to Yajna terms. The Yajur-veda, instead of being viewed as a baseless concoction and a later application of Riks to the show of a meaningless ritual, must be viewed as the real soul of Veda and the record of its practices, as the practical clue and commentary representing the actual working of the basic concepts of the whole of Vedic literature. In the first Mandala of Rig-Veda there is a Rik containing the prayer for the protection and the preservation of Kratus beginning with and भद्राः कतवो यन्तु । A vivid knowledge of these activities turns out to be the knowledge of the intellectual flow of Saraswathy, the flowing oceans of Light महो अर्ण: arafe into activities.

The greatest need in the understanding of Veda is the knowledge of the scheme of Yajna. The details of practice or of explanations of ideas and words could then be varified and tested in the light of their fitness or otherwise into the all-involving scheme of Yajna. The interpreting of words in Brahmanas or Nirukta may then be studied and understood and later on verified after finding out the general background of Yajna and its major spheres. There are several kinds of

Yajnas, Deva Yajna, Rishi Yajna, Pitru Yajna, further divided into Paka Yajnas, Havir-Yajnas, Sama Samsthas, and Sathra Yagas etc. Though: each class of Yajna has its distinctions of detail and purpose, all are found, to be variants of a general basic plan possessing a comon working formula with a common team of agents of Yajna called Devas. योज व्यवस्था देवा: लाजि व्यवस्थि प्रथमान्यवर्ग The Devas are said to work out Yajna which is in their very constitutions and also the very condition of their existence. The ways of Yajna are the basic foundations of Dharma, life, and work. जाजि व्यवस्थानवर्ग

Existence is constituted as the original Purusha repeatedly manifesting in individual constitutions of continuous generations. It is said that creation itself is the Yajna process with which Prajapathy has brought creatures into existence, and handed over the method to them through which they might come into contact with Devas and thus co-operate with their work to achieve endless progress of all, by maintaining mutual relations with the Devas, in and through Yajna as the Githa also puts it: देवान अवयवानेन ते देवा भावबन्तु व: परस्परम् भावबन्तः अयः पर मदाल्यवा । The Universal Existence is an inter-related constitution of the totality of existence maintaining the continuity of eternal relationship by hundreds of this between Devas, Manushyas and Pitrus etc. each eategory of beings taking part in it for a common purpose, just as the various levels of work of the human life are also working out the Yajna of life in the human constitution. इमे बर्यति पितरी य आययु: Man maintains Yajna continuously and is kept continuing by the ties of Yajna. In the Yajna operation, he is related with his surroundings in several ways. बन्युमान भवति भगधेयेन The Agni of life nourished and reared by the Agni of cosmic Yajna, is brought into the individual constitution and set up as the young Grihapathi, the managing resident of each body. Agni the innate life of Yajna, resides in the heart of the totality of existence and also suffuses the whole space between earth and heaven. He is originally reared in the

In the Sathapadha Brahmana, the principle of transformation of the offerings of Yajna is described as a series of a great cyclic processes of metabolism. The description is interesting and instructive. When another are offered into the fire of Yajna, a circular process of cosmic metabolism takes place through various states of existence until it returns to the sacrificer or Yajanana.

तेवा एते आहुती हुते उक्तामतः । ते अन्तरिक्ष माविशतः । ते अन्तरिक्षमेव आहवनीयं कुर्वाते । वायुं समिधं मरीचीमेव शुक्रमाहुतिम् । ते अन्तरिक्षं तर्पयतः ते तत उक्तामतः ॥

ते दिवमाविद्यतः । ते दिवमेव आहवनीयं कुर्वाते । आदित्यं समिष । चन्द्रमसमेव शुक्रमाहुति । ते दिवं तर्पयतः । ते तत आवर्तते ।

ते इमामाविशतः । ते इमां आहवनीयं कुर्वातेः अग्निं समिषं । ओषधी रेव शकामाहुति । ते इमां तर्पयतः । ते तत उत्कामतः ।

ते पुरुषमाविशतः । तस्य मुखमेव आहवनीयं कुर्वाते । जिहां समिधं अन्नमेव शुक्रमाहुति । ते पुरुषं तर्षयतः । स य एवं भवति । ते तत उत्का-मतः । ते स्त्रिय माविशतः । तस्या उपस्थमेवा आहवनीयं कुर्वाते । घारकां समिधं । घारका हा वै नाम एषा एतवा ह वै प्रजापतिः प्रजाघारयां चकार । रेत एव शुक्रमाहुति । ते स्त्रियं तपैयतं स य एवं विद्वान्, मिधुन सुपैति । अभिहोल मेवास्य हुतं भवति । यस्ततः पुत्रो जायते स लोकः ॥

"An Ahuti is made into the sacrificial fire, and the fire resolves it into the materials of the atmospheric region or Antariksha. There it uses the Antariksha as the Ahavaniya Fire, and Vayu as the Samidha or fuel, and is then transformed into the heavenly substances or Divi - Devas By a similar process of metamorphosis in the stellar regions, the offering reaches the sphere of Soma. Through the light of the Soma, the Abuti enters the earth, where through another similar process of subterranean metamorphosis, the offering emerges into the plant life. The plant enters into the consuming fire of man as food, and is there metabolised by the reproductive fire into the seed which then enters into the rearing fire of the woman to be transformed into a progressive state of human existence." This process indicates the series of transformations to be undergone by offerings in the Fire of Yajna. It is therefore said that the real Yajamana would never forget to feed the fire of Yaina. अग्रिहोलं जुड़ोति यजमान:

The Yajna of knowledge and its sciences furnish us the real and subtle measure of Veda in the realms both of thought and practice. The constitution of Yajna and the several fields of the several sciences that enter into the frame-work of Vedic rationale and practices are the real foundation of Vedic literature. There are Yajnas of concrete material objects, of the abstract principles of understanding and also of the

realm of pure speech evolving through the regions of feeling, sense, and mind, as also of pure intellectual and spiritual leve's and it is only when there is con-cordance of all fields and of all levels, there is the harmony of the poetry of Riks, and the singing of Sama and Sthoma in accordance with the rythm and symphony of the pulsations of the creative urge of Savithri sung as Gayathri of Life. Yajna must, therefore, be studied in the different fields of the different sciences and on their commonest ground which must be patiently searched with the greatest attention, care and diligence. It is not, therefore, merely enough if Veda is interpreted in terms of any single science or art from an isolated fact or individual view point. The principle of a common basis of several sciences and arts should be conceived and established through thorough understanding and vivid verification. The ritual would then reveal its foundation laid, firmly in the wisdom of the vast oceans of science.

In our present effort to analyse and understand the words or sentences, it is not enough then if we merely study their grammatical form and structure in the light of the roots, prefixes and suffixes along with the principles of syntax of classical languages nor of the extant ritualistic details of the great religions of the world. That would only be subjecting the individual and scientific objective integrity of the Vedic culture to the varying and unsteady standards of external influences sometimes quite alien and unconnected with the innate spirit of Veda. From Yaska onwards, the method of studying words alone has been in practice. The method runs even into the present efforts of philology with various possibilities of the structure, suggestion and import of the words

But the determining principle for the choice of any one among the many possible derivations of a word will be absent until the field of the topics dealt with. is determined in a given situation. Without trying to find out the fields of thought of and the principles behind the Vedic practices, the basic foundations of Vedic culture are hard to be conceived. Nor is there also any benefit of conducting research with vacant minds or of preconceived notions. Even great critics are apt to run into the risk of moving in self-made ruts and grooves of individual idiosyncracies, prepossessions, and the communal or national interests that work imperceptibly and slyly on the subjects' minds. The sentiments of provincialisms and nationalisms should be kept away and the tendency to interpret in terms of personal and local interests should be cut at the root in the great attempt of understanding the broadbased subjects such as those of Veda or pure knowledge of a wide and varied range which deal with the course of humanity's progress through ages. Veda is neither simple narrative nor descriptive in its prose, poetry or Veda deals with the common field of the facts and truths of sciences that are uniformly true at all times and in all climes. The objectivity of the system of sciences and arts ie. the principle of a common stem as the centre of the many branches of knowledge should be recognised and ever kept before the mind-Therein is implied the principle that truth is truth wherever it be and has one rational common basis for various sciences and arts, by knowing which, man can get into the heart of every subject and understand the universal soul of all as real Vedantha, the soul of Veda, The real soul of not the end or negation of Veda. Veda has one principle and claims that it is the key of all knowledge. एक विज्ञानेन सर्वविज्ञान प्रतिज्ञा ।

The plan, structure, the component parts and their functions in Yajna had to be determined by Jaimini in the light of the differing details of the many branches of Yajur-veda What Jaimini proposed to do was to arrive at certain principles for determining the detailed workings of Yajna, its parts and materials in the actual performances on the varying data of the available material in the then extant Samhitas of Yajur-veda. He had to adopt a special method for finding the facts and the basic principles for the verification of the facts. Before him Manu had done the same on the textual data available to him. He, therefore, refers the student first to the detailed facts of Yajna - performances before he would attempt to understand their principles. He strongly urges on the student first of all to possess all the practical details and then alone study the Manu Smruthi in order to be able to appreciate the value of his rational exposition. The reader would then get at the spirit and rationale of Yaina. निषेकादि अधानान्तम मन्त्रयस्य उदितो विधि: । तस्याधिकारो अस्मिन शास्त्रं नान्यस्य कस्यवितः। The practical system of life-activity as Karma Yoga is the foundation of the Vedic path of life which includes all essentials and provides for the necessary developments, physical, mental and spiritual बहिके कर्मभोगेनु सर्वाष्येतानि अन्तर्भवैति क्रमतः तस्मिन् तस्मिन् क्रियाविश्री । But some of the materials available to Manu are lost by the time of Jaimini, leaving only remnants of texts in the form of quotations in the Smrithies. Propriety of principle and practice had to be arrived at by Jaimini with a stupendous effort boldly undertaken on the basis of detached remnants in Smrithies of lost original Sruthi texts. He had to interpret the different tattered documents of the different Sakhas of YajurVeda, and arrive at the basic principles of the Mimamsa school of criticism and also to make them survive to supply the critical method of judging the subtleties of the principles of law and judgement and to formulate all of them into the Nyava-Mala. In the absence of a well defined principal plan of a rational scheme of Yajna, Jaimini evolved the method of interpreting a text when its parts are scattered, broken and held apart but allied, though losely-knit, at a time when the textual evidences do not show definitely recorded sequences of the parts. The main foundation of Jaiminy's work is the recorded facts and details of Yajna in the various Yajus-Samhitas. But he never attempted for his investigation to go beyond the region of texts and traditional practices, and to enter deeper into the rational or scientific principles of Yajna and the functioning of Yagas, the fundamental principles of scientific facts which would unravel the basic unity of the scheme of all kinds of Yajnas. He thus allowed the basis of Vedic-Culture to remain a puzzle, hidden in the mysterious depths of novelty and obscurity ie., of Apurva and Adrishta. But the results of Yagas aimed at are clear and definite and couched in clearly defined statements. The test for the validity of the injunctions in the hands of Jaimini lies only in the concordance of the texts of the Sakhas of Yajur-veda, but not on rational principles and the Synthetic relations of any or many of the sciences. To him there was only the tradition of the Sakhas, textual and practical, to depend upon for details as guides in the Vedic performances.

The objectives of life are stated to be not Dharma alone but also the more potent Ardha and Kama ie., utility and delight. These when attained through Dha-

rma would lay out the path of freedom or Moksha. The Purushardhas are the progressive stages in the path of life, linked to the path of freedom for men. The bliss of having performed and fulfilled the Dharmas is the result of the consciousness of having achieved all desirable ends and aims, not merely as Purushardhas or personal ends but as Yajnardhas for universal aims, and only then liberation from the bonds of Purushardhas is thinkable and possible. By achieving Yajnardhas, one achieves both progress in the present and peace in the future for him and for all. Progress and peace, अन्यवयनिष्यामी are together possible, and Dharma is known to provide progress in life and conscious bliss in the future which give the consciousness of having done all necessary and possible work with the sense of fulfulling the responsibilities of life-objectives. The Yajur-veda, therefore clearly s'ates that there is provision for man in Vedic culture both for the life here, and also for the life here-after. उभयोलीक्योबन्दतेफलम् । Neither the present world nor the future is denied to man, who is living in the path of Yajna Dharmas of Veda नात्यामवास्थित लोकेट श्रेक्षीयते।

The Veda has therefore to be approached with great care and deep devotion for its deepest light, lying hiden in the bosom of dense darkness and has to be studied for the clues of its subtle principles of the sciences on the permanent and fundamental basis of various facts, starting from the broadest and comprehensive stand-point of the outermost realms of the many overlapping but concentric regions of concrete and abstruse phenomena, physical and mental, objective and subjective and then marching steadily towards their unifying spiritual centre. The attempt has to begin from the broadest spheres of objective

existence to their minute and subtle principles in the ever-extending subjective consciousness of the selfaware Atma in which Brhma or Knowledge is found as the being of Atman as well as the fact that the Atman is extended into the objective Brahma beyond all individual subjectivity. The Devas are thus emanating from the Atman of Agni into Brahman of extended Viswa-Rupa of the objective world. Therefore each of the Devas is addressed variously in all the varied states of existence from the spiritual and mental to the micro-cosmic up to the macro-cosmic. The sphere of reference of a Rik out of the varied states of Devatas is therefore hard to fix but is quite essential for the understanding of the different aspects of the different Devatas mentioned in the Riks in several settings, functions and relationships. The fully developed human constitution as well as the widely extended constitution of the Universe are thus compelled to be taken as the necessary extensions of the foundations of Vedie principles of study. The facts of existence, their evolution and involution. from the Atman and into the Atman, through the evolution of the Brahmanda and its differentiations in the midst of the ethereal flood - waters of existence which spread out the time - flood of Pranas from the one immense ocean of reality with its chafing waters as the potent community of the powers of all creation. Every science is therefore to be searched for the clue which would explain not merely its own facts but also the facts of all sciences which await correlation and expression into the best formulation that can unify facts of varied sciences into the science of the flood of the living and moving waters of the Pranas or Pulsations that hold everything within and vibrate with the knowledge of self-realisation, possessing creative and progressive intelligence. It is, therefore, said that universal knowledge exists as the wisdom of Yajna, the team work of the scientific concepts. स्वेतं वस अविद्युत्त The Yajna of Reality is of knowledge. It exists in the subtle regions of the world of intelligence and emanates as wisdoms' speech through the mind of the seer, the perfect sceker and recipient of the urge of knowledge, अबसं बालो स्पर्भत which is the sustenance and foundation of the Riks. ऋजं ल: पोपसाले पुष्का, गावनं लो गायति शकरीपु । बद्धा लो बदति जातविद्या यहस्यमातां वि

The facts referred to in the Rik, regarding the Yajna-Devas are different and are wide apart belonging to the different phenomena of light, sound, life and are pulsating with knowledge. Their only concrete unity is to be found in the human organism in the subtle levels of which the global world of wisdom dances. The sciences of psychology and physiology etc., are to be traced into and out again from the facts and truths of Biology. The water, the Anda, its conception and development, divisions and multiplications of units and all their functionings point to the schme of Biology wherein the phenomena of various other sciences, the superconscious and the subconscious, operate and find their places in the unifying Yajna of life, in the individual and in the universe. Yajna is thus full with all facts of existence.

An attempt was made by the six Darsanas also to expound the Vedic thought into definite rational schools. Besides many other aspects, the Nyaya and Vaiseshika systems bring out the validity of the properties of the intangible and the understanding mind with sensory powers exhibited through the sense or-

gans, as also the abiding nature of the materials of the universe in its extensive scale as well as their minute atomic structure in the heart of which play the powers of the positive Rajas and negative Thamas, in all manifestations of creation, organic and inorganic. Samkhya and Yoga again, expound the rational and practical side of life in its dealings with all things of the universe. Through their attempts they uphold some of the aspects of Vedic-culture. But the most popular and influncial exposition of Veda, goes by the name of Vedantha, so called originally, being considered as the soul of Veda its truths being valid in every branch of scientific lore. Lut the scholastic Vedantha ie, the Darsana and its later expositions have grown aggressively critical, and are content with opposing the other Darsanas, including the Poorva Mimamsa of Jaimini. But the real synthesis of all the aspects of the Darsanas was attempted and their harmony was achieved into a real unity of Yoga by the Githa alone, the soul of Maha Bharata, which itself is an attempt to explain and revive Vedic thought and ideals on a scientific level but put in legendary lore which also now requires clues to throw their flood-light on Vedicculture.

rudiments of vocal expressions conveying the knowledge into speech are taken as symbols of cogent facts of other sciences, for, the genesis and technic of speech-urges and expressions are the results of the innate Purusha of Pranas in man, for they are not conventional symbols but natural expressions from the pulsations of life into vocal sounds. Yajna of Life or Prana is then the science of the spoken word in its levels of original and pristine purity as it just decends from knowledge through the waves of Prana into the sounds of speech, and it is there in speech that the worlds of wisdom and of objects meet, to reveal the unity of the two realms, higher and lower, and to create in the seer, the world of discovery and invention; and in the ordinary man, the language study arouses the knowledge of objects, facts, principles, truths and Dharmas gradually as one's Thapas for intense seeking for conception increases. यहाँ होले अन्तर आदिला अस्ति मुळत युप्पे इद्दी अपिपासि । "Yajna is truly in the central speech in us. May the Adithyas be pleased with the earnest and true performance of it through which we strive for their kinship."

The five Yajnas individually and mutually work on the common principles of Yajna and the Adhi-yajna is therefore called the divine principle in man's constitution and against against The system of cosmic spheres and their mutual workings is called the Yajna of Adhi-Loka in which the existence of the cosmos is maintained by the metabolic warmth of the immanent Fire in the Cosmic Cow, miked by the seven Adithyas in preparing the Havis or food for the several regions by their co-ordinated action, and the whole cosmos is thus kept fed by the necessary preparation and supply of nutriment for their beings

contained in the essential Madhu or sweetness that keeps up the unity of all. The spheres have each an Adithya in their several streams as the central source of the supply of light with characteristic hues, and tuning capacities. This co-ordination of lights from the stellar and planetary systems is termed the Yajna of Adhi-Jyothisha. The system of co-ordination of sounds harmonises the spheres as the expressions of the innate intelligence of the Adithi and its counterpart, Daksha are exhibited in the constitution of man as the vocal expression of the knowledge of Saraswathy from Brahmanaspathy. This is known as the Yajna of Adhi-Vidya or the communion of knowledge. divisions, differentiations, projections, productions and multiplications of forms through generations of the species is known as the Yajna of Adhi-Prajam.

All these varied evolutions and involutions. emergings and mergings, from the covert to the overt, and from the overt to the covert are the states of transitions and manifestations between the body and soul ie. between the sun and Agni. Reality is therefore mutative continuity of an equilibrium of the kinetic awaking the static, and the static controlling the kinetie. But the basis of concordance and essential power of Yajna is Agni, and his hordes are his own multiplications."Yajna is therefore known as the immortal system of Agni-Hothra, carried on from the heart and soul of all manifest existence. The system of Yajna, as the formula of being and becoming, is expressed in the genesis and development of speech directly from knowledge through the ramified paths of Prana obtaining in the life of Yajna. This basic system of vocalisation of Brahma or knowledge, known as Brahma-Vidya, is elaborated and treated in detail in the Suktas of Brahmanaspathy, other wise known as the science of Sabda, developed as the formula for all shades of existence and creation, on the background of extended knowledge, starting from the pulsations of life, through the impulses and movements of reflexes, instincts, and habits of the body and mind into individual life which then might be traced to the echoes and reverberations of the cosmic pulsations in the flood of time exhibited from the oceans of Pranas of its one central Atman as Agni, through the multiplications of his twin powers first as Mithra and Varuna, and then of Mithra, Varuna and Aryama etc., before and after the primary condensation of the waters of the ocean into the Anda of the universe through the initial agency and power of Dadhikra and later on by the operation of Mithra. Varuna, and ultimately by the powers of Aryama, Pusha, Rudra, Indra, Brihaspathy, Yama, Vena, Suparna and Vishnu etc. from the first appearance of the chariot of the Devas at the very Dawn of birth, set in motion by the Aswins soon after emergence from the dusk of night into the life and light at the dawn of day. The ocean of Pranas is now the ocean of knowledge महो अर्ण: सरस्त्रती; flowing in Voc (बाद्ध) from the unspoken implicit Akshara-Brahma into the flow of the spoken Kshara-flood of speech and language. वत: करलकर। The original vocal utterances become the homes and operating centres of Devas as the active powers of the Agni, the one Atman. The Agni is the unborn Atman of the Surya of birth. The imperceptible and unexpressed wealth of the powers of the soul of Agni is the source of the sun and his perceptible wealth of creative rays, ie. the manifestations of Pranas or Angirasas as Amsus or Cows of light. आसर्थे न रहमगो ध्वासी वैद्यानरे दिवरे अज्ञावस्ति। Night is thus the unlimited mysterious abode of manifested light and of all the movements राजीय वगतो निवेशनीम् । Agni thus comes out with the sun and Aswins in the created car at dawn and increases in the stages of the day through Vayus, and Maruths of Rudra into the state of Indra. and then is assisted by Brihaspathy and Varuna, whereafter Suparna takes the lead in the sweeping movements between the three lower regions on the one hand and the fourth all-enveloping Swar on the other, and serves the supreme Yajna of Vishnu, the Yajnapathy elevating the lowest being into the highest status of the soul through the knowledge of the floodwaters of wisdom of his mother. Thus Agni is the Atman and the Sun is the individual while Suparna is the fully evolved soul of the individual moving between the levels of Atman and the individual. Dawn is then birth releasing the powers of Ayu into life ब्युच्छन्ती जीव मुदीरयन्त्युपा सृतम् कंचन बोचयन्ती with which come into operation the horses of the Aswins to move the celestial car carrying all the Devas in it, and able to move in the three regions. Hence the car of the human chariot is brought into creation by the operation of the divine powers of the soul and is kept active and powerful by their agency as they steer and guide it. Every power in it is a modification of the one Agni. Agni is the giver of the Swaras of speech; Indra is the carrier of the Ukhthya and is known as Uktha-Vaha. Brahmanaspathy sits in the chariot of light with the splendours of knowledge, and destroying the encircling water of darkness. अविवादा परिराप स्तमांसि ज्योतिष्मन्तम् स्थमृतस्य विद्यम् । Brihaspathi is the seer of every one of the Samas सामृत: साम्र: समि: and is the father of all words and thoughts just as the sun is the centre of all his rays of light- क्षिया मियानिता अक्षणाम्सा The Vayus and Maruths are the operating powers in the hands of the great Devas, Agni, Rudra, Indra and Vishnu. They take on the form of Vajra, the weapon of Indra. विकार मानुवाम महत्वामनीकम् कता इन्द्र प्रति वज्ञम् द्रवर्षः। अनायुवामो अपूर्ण अपेषा धरेण ते। अपवय अजीविनः। The Maruths are the means for the powers of the Devas and serve as the physical and mental activities of men's constitutions as well as in the cosmic constitution.

Every particle of the material of the body, cosmic or microcosmic, is surrounded by the circulating waters with their dynamic powers nourishing and awakening all kinds of activity, mental, sensory and physical. May they purify us, for, with their life-giving unity, they flow out-and-out in us, wash off all filth, and we become pure. आणे अस्मन मानर: शुन्यन्तु एतेन नो शृतप्त: पुन्तु। विश्वं दि स्थि अद्देशि देवी हिद्दास्य: श्रुचिरा प्त एमि।

The great Pusha has cut a path for the journey, both in heaven and on the earth. Both are dear to him and he wisely moves up and down along both the paths. अपने पाम मजीना पूर्ण अपने दिन: अपने पुण्डिया: । उसे अभिक्रियतमें समस्य आज पराच चरति प्रजानन्। The divine ones invoke the extensively flowing waters of conscious creation on the principle and path of Yajna, सरस्यती देवयन्ती इन्हर्स सरस्यतीम् साम्माने। These are the same waters of divine Saraswathy that moves in the same chariot along side of the Pithrus सरस्यति या सर्थ यगाव स्वयानिद्वित प्रवृत्तिमदन्ती।

The waters of Saraswathy are the waters of knowledge and are the home of Devas. The utterances of Saraswathy are the expressions of the Pasus or impulses of Rudra developed with the growth of knowledge and extended and transformed into the cows of Vishnu. It is the possession of these cows or Gous that entitle Rudra and Vishnu for their common qua-

lity of being the mystic lords of cows पर यहिल्लो हमसं किरायि तेल पाँच पुराम नाम पोलाम किराये तेल पाँच पुराम नाम पोलाम किराये तेल पाँच पुराम पालि पाँच: The Agni is the powerful Vrishabha, and in the developed individual, he is said to roar in one herd of cows while in the other he sows the seed. He roars among Devas and sows the seed in the group of Pithrus, पदन्ताम पुरामो रोपनीति मो सन्यासम पूर्व निवधाति रेत: The powers of all the Devas are contained in the one Agni, the one God of all gods, आवश विद्या पुरामीन वेद महद्वामा पमुख्य मेदन in so far as he is the only giver of life अमुख्योदम पुराम किराय के प्राप्त के प्रमुख्योदम पुराम किराय के प्रमुख्योदम पुराम किराय के प्रमुख्योदम के अपना किराय के प्रमुख्योदम के प्रमुख्योद्या के प्रमुख्या के

The maiden expressions of the cow of knowledge are the showers of Saraswathy, the essencial waters of wisdom and the undying drops of its letters or Aksharas form into groups of two, four and eight, thus developing in a thousand ways in the highest regions of the cosmic cow, whereon the oceans move and in which survives everything. It is from there that the Kshara flows from the Akshara, and universal life depends upon it. गौरीमिमाव गौललानि तसलेक पदा हिएदो सा चतुलदी अष्टा पदी नव पदी वसलुपी सहस्राक्षर परमे व्योगन्। तस्याः समुद्रा अधिविक्षरीत तेन जीवित प्रदिशः चतवः ततः अरलक्षरं तिहन्न मुपनीवित ।

Suparnas, the pure souls, are incessantly voicing forth their share of knowledge and are propagating it as the protectors and saviours of the universe. It is that mighty wisdom that has entered into me here, क्या गुपणा अस्तस्य साम मनियम विद्या भि: स्वरंति । इसे विश्वास सुवनस्य भोगाः स मा भीरः पाद मना विदेश । It is in those waters that glorious Varuna keeps the trank of the tree of life with roots up and branches down hidden in secrecy अवस्त्रे राजा वर्षणा समाभाव द्वापन दक्षः । नीनीनाः स्तुरुपरि एवा मन्स अस्तानद्विताकेतवः स्युः ।

On this very tree two Suparnas reside in embrace as companions, one of whom eats the fruit thereof while the other thrives without eating the fruit- gl साणी सर्वा सवामा समानम् अक्षम् परिष्या हो । Those that are near are called the distant, those that are far are called the near. But the distant regions held separately by Indra and Soma are voked to the same axis-pole of the regions, and the pole is also called the Yupa ये अर्थ व स्रोड पराच आहु में परांच स्ता उ अवाच आहु:। इन्द्रश्र या चक्रयु: सोम तानिधुरा न युक्ता रजसी agfed It is said of the tree of life on which all the Suparnas live and increase, feeding on its Madhu, or sweet Nectar, that in the past its sweet fruit ruined him who did not understand and recognise the father of creation. बरिमन् क्ष्मे मध्वद: सुपर्णा निदिशन्ते सुवते वाधि विस्वे तस्येदाह: पिप्पलम् खाद्वप्रे तक्रोनवायः पितरम् नवेद। The wise son knows the parental waters of love and he who knows them becomes the father of the father कविये: प्रश्न: सहमा चिकेत यस्ता विकासत् पितु प्यितासन्। The waters are the chaste dames and it is said that they are also masculine. He sees who has eyes but the blind one does not know. स्त्रिय: स्तीस्तों द में पंस आह: परयद अण्यान् नविचेतदस्यः। But the pregnunt cosmic cow stands above everything bearing the rear part by the fore feet, and the fore part by the rear feet. अव: परेण पर एनावरेण पदा वर्स विश्रती हत्सान्। Where has the milkcow gone and for what purpose. Certainly, where did she give birth to, if not among the herd of the community of powers. सा कड़ीभी बंसिट्ये परा गात् कालित स्ते नहि यूथे अन्तः। Whoever understands the son from the father, and the father from the son? What seer here spoke where-from the divine mind is born ? अब: परेण पितरम् यो अस्यात वेद पर एनावरेण । कवीयमान: क इह प्रवेच इवम् मनः कृतो अधिप्रजातम् The mind conceives in itself and the body projects from itself. The composite vocal utterance of Voc awakens both powers and does both functions. It expresses both conception and projection

in one. The mental and the physical are contained in the corpusele, the miniature form of Brahmanda and is known as Adithi, the undifferentiated mother substance, but it is also known as Daksha, the conceiving intelligence of the mind. The differentiation of Adithi is more tangible and is known as the mother that conceives without the Father बाल वितरमूत आजवाज । The corpusele has its existence as one of the many particles containing both the male, and the female aspects like growing buds of flowers with the two kinds of pollen in the Divine Flood-waters of the ocean of existencehas seen at first the evolving skeleton of the soft corpuscle. Who has seen the soul, Atma of existence in the living corpusele को दद्शे प्रथमं जायमान मस्तन्दन्ते यदनस्वाविभर्ति । Whem shall we approach for solving the problem. विद्वास मुग्यास्त्रह मेलत्। It is ultimately the potentialities of the waters that are exhibited by the particles of corpuscles or Brahmandas, and the waters themselves are known as Chaste Mothers as well as Fathers. The waters are a great community of Devas, a herd of Pasus or lifepulsations or a community of life powers, homogeneous and unindividualis d. All individual existences are the surging waves of Pranas playing the whole hearted play and pastime of existence between the alternate individual emergings and universal - mergings in the ever surging play in the ocean of Pranas-

I invoke this good milk-cow. May the Sun, the creative milkman of pure hands milk this cow. The creative sun squeezed the best essence for us and I spoke best in full-grown warmth of energy. उपहुचे मुद्रुमा भेतुमा गोतुष्ट्रत कोड देनाम्। भेड्म सब्म स्विता साविपक्षेऽभोदो प्रसंतद् पु प्रवेचम्। I saw the undisturbed cowherd moving along the higher and lower paths. He moves in the interior of the world, ever living and moving with similar

eompanions अपने भोगामनिष्यमाने आच पराच पधिनिष्यस्तम्। स सन्नीचीः स विप्नीवेशन आवरीवर्ति मुल्नेष्यनः। Surrounded within the womb of the mother, he the child of the many, has lived with many offspring in the dark imperceptibility; of mortality of Death समानुष्योग परिपोलो अन्तवेषु प्रजा निर्मात माविष्य। The mortal is the immediate cousin to the immortal, and the spirit of the dead moves along the food-paths of the living बीचे स्वस्य चरति ख्यापितः अम्ब्योग सर्थेन स्थानिः But the cow, the matron of the wealth, desiring the child of existence approached them mentally. हिम् कृष्यती बसुक्री बसुनाम् बल मिन्छन्ती मनसा अभ्यगात्। The unhurt cow of innocense suckles twins. May she progress to greater prosperity. दुहा मिश्वन्या पर्यो अन्योगम् सा दर्थतां महते नीभगम् ।

The seven halves of the essence of creation remain in the abiding directions of Vishnu. With their splendours of the mind, they are wise and are born everywhere all over the universe. सप्तालं गर्ना मुक्तस्य रेतो विष्णोस्तिष्ठन्ति प्रदिशा दिधमणि । ते श्रीतिमि मेनसा ते दिपश्चितः परिभवः परिभवन्ति विश्वतः । Those that comprehend totality say that reality is in multiples of seven, born of unity. Of the seven, six are twins of Rishies, born of Devas. माकजानाः सप्तय माहरेकजम् पळिद् यमा ऋषयो The twelve pointed circle unweariedly goes around the brilliant firmament and in it the seven hundred and twenty sons of Agni are spread in pairs. द्वादशारम् नहितज्ञाराय वर्वति चर्क परिवां ऋतस्य । आपन्ना अग्ने मिधुनासी अल समझतानि विश्वतित्र तस्तु: But what upholds the twin sides of the six regions is some mysterious unity, य सार्थन पश्चिम रजांस्वतस्वरूपे किमिपिस्विदेशम् । Those that reside in this chariot of seven wheels are the seven horses that carry it on. Where the seven sisters ever sing in it there they are given the names of the cows. इसर्थ मांच ये सप्त तस्य: चक्रम सप्त वहन्त्यकाः सप्तस्त्रसारो विमिसलवन्ते यत्र गवां विहिता सप्तनामा। Seven are limited to the chariot of one wheel drawn by one horse presessing seven names, समयभन्ति रधमेक्यक मेको अभो कति

मा नाम। The wheel of three centres is immortal and has no horse, and upon it remain the three worlds. जिनामि बक मजर मनदेम यंत्रमा किया मुक्ताबि तस्तुः। Three lions watch the wheel successively. One of them marks the wheel of the year. Another watches the universe with his splendours. Yet another is seen in the shape of movements of Prana of Vayu. जयः देशिन अतुवा विवास संवत्त कात एक एपाम्। विश्व मेन्नो अभिनान्दे शनीमिः प्राजिरेकोडस्य दश्लो न रूपम्। But who saw the first birth of the bony one for it is contained in; the boncless. को ददर्श अवसम् जायमान मस्यन्तन्तम् यदनस्या विवास Where is the soul or Atma of the creative life of existence. Who has gone to the wise one to ask this भून्या असु स्वास्ता करिन्द को विद्रांस मुपनात प्रस्तु मेत्र ।

References to the Sthupa and the tree in the waters of Varuna and also the all-permeating original waters themselves reveal important facts of biology and cosmology raised to connote the truths of psychology or Sarira to form the symbolism of reality dealt with in Veda and not merely as isolated thoughts of a single science. The Sthupa is the post or Yupa of Yajna serving as the axis of the universe along the levels of which are arranged the several regions of the universe as the spheres for the different varieties of beings. The Sthupa is also representative of the spinal column in man and along the mounts of this Meru, beings of different levels of self-consciousness are arranged with distinctions of neural grooves and paths branching off from the spinal cord, and carrying on the activities of reflexes, instincts, emotions, habits, feelings etc. as well as the automatic inner activities of the sympathetic system. The region of Mithra and Varuna, as well as those of Indra and Soma are yoked together by the Sthupa levels.

The tree itself, of which the Sthupa is the trunk, is the tree of the nervous system with the conscious levels of brain as the roots, the trunk as the spinal cord, while the branches and foliage are the branches of the axons in the limbs. The bottomless Abudhna in which the roots of the tree are held is the bottomless inverted cup of the vault of the sky as well as that of the skull and the mechanism of the motor and sensory nerves extending to and terminating in their endings in the skin. They are the Chandas or Chandamsi waife age wift : The tree itself is the tree of knowledge, in whose parts, spaces and paths are written the sciences, and arts in their integral relationship, and the tree itself serves as the recorded text of knowledge or the Veda of the Vedas. It is said that on this tree dwell the flying birds, the twice born ones that live on its sweet fruits, every one uttering forth his share of knowledge. But two of them are prominent, the one that enjoys the eating of the fruit thereof and the parent bird that enjoys without eating ie- enjoying the enjoyment of the offspring. The two birds on the tree of the cosmic and the microcosmic constitutions are the individual and the universal selves. Indra and Vishnu, the son and the father-But there is within the memory an ancient fact that the sweet fruit of the tree ruined a race of beings ie the Asuras for not revering and recognising their Father. Vrithra and his race are the hinderers and destroyers of all. Vrithra is the selfish ego while Indra is the individual. Vrithra and his followers are the race of Asuras but ruined by their own narrow selfishness to whose pettiness, the sweet fruit of Nectar became the source of ruin, until Suparna restored revived and recovered them from their narrow egoism by giving the sweet Nectar to

them, brought with great effort from Indra's custody in Heaven by his boundless love even towards the step brothers, the offspring of Kadru, creeping in the shape of serpants in the dark holes of the earth 30 km. Nahusha is a permanent example of the fall of angels due to self shness and the recovery of his status is by fighting against the grip of narrowness. Yayathi, the free sojourning soul, and Nahusha the man are prominent illustrations of the loss and gain of Paradise, of the fall and rise of beings ie, the fall into the hold of the low creeping serpant and the rise into the high soaring soul of Suparna and both take place in the waters of existence.

The waters are the source which nourish the tree, the trunk and all kinds of beings on the tree and sit at all its levels round the Yupa. The waters are the abode of everything. They flow from the heart and into the heart again after traversing the paths of Yajna, flowing, high and low, feeding and purifying all along the paths, with the infinite potencies and powers of the waters themselves. These truths are not the results of the experiences of any single group of men of a limited culture of any singular nationalism. They appear to be the musings of a people equipped with facts of varied sciences, applied and thought over for systematic grasp on a grand scale, not only of a single globe but on a wide range of facts that abide in all time. In fact on closer examination it is found that some of the Vedic concepts have lent the foundations for other religions and systems of thought-The range of vision of the Vedic seers is very vast, moving over wide tracts of the earth, oceans, atmosphere and skies and also penetrating into the depths of minute bodies of the flood streams. It is no wonder

that the descriptions of Devas are puzzling to the mind of the student for it is hard to fix the spheres of the Devas and their states at a given context for purposes of understanding the individual Riks which require patient search both in concrete and abstruse regions. The waters then are the ever flowing and all permeating oceans possessing the essential powers of creation in an unbreakable and homgeneous unity and balance of Salwa, composing and releasing positive Rajas and negative Thamas, into and out of the atom, the Bhutadi, the rudiment of langible existence, ever in a state of harmony in every atomic particle of the ocean of Pranas of living cells, each with its nucleus as Mithra, the waters as Varuna, and the containing cell-wall as Yuma. It is in these waters that all powers are held in balance. Agni is their soul. Mithra and Varuna are the composing and re'easing powers of the waters from whom are brought into being even Vasishta and Agsthya residing in the lightning of Vidyuth, and moving among the floating particles of water or Apsaras along the arch of the Firmament, the distant circle, spread and guarded by Yama विद्यतो ज्योतिः परिवेजिहानम् मित्रावरूणा यदपदेवताम् त्वा। उतासिः मैलावरूणो वसिष्टीवस्यां अधान् मनसोऽधि जातः यमेन ततम् परिचिम् व्यथिषः जप्परसः परिजले वसिधाः

Comprehensive suggestions such as the above concepts indicate that the principles of the seen are in the unseen of the heard in the unheard, the tangible in the intangible, the overt in the covert, of the manifest in the unmanifest, just as the bony skeleton is in the soft cellular embryo holding on to the principle of evolution and involution in the process of Yajna in all the life, of the cosmos where the mortal and the immortal are cousins, moving side by side in the paths of the life of man, passing through those of the Pithrus

into the paths of Devas, from the heart of Agni to his heart again to be refreshed into pure jems and released afresh, fully equipped and well protected in the true paths to be led by the wisdom of Agni.

As the skeleton is in the cell, and the tree is in the seed, it is evident that the constitutions of the universe and of individuals are floating in the primary waters of existence which contain the eternal principle of Yajna with its centre, the Agni, the one creative fire and it is he that holds within Him both mortality and immortality as well as all the wealth of being, becoming, knowledge and of perfect speech, bubbling with the powers of Ida, Saraswathy and Bharathy. Agni is therefore known as Vasu and Vasupathy. Agni is really Vaiswanara the all powerful Viswakarma. आ सूर्व न रामनो वैश्वानरे द्विरेडमानस्ते । वैश्वानरे महिला विश्वकृष्टि मरदानेषु यनतो विश्वकृष्टि मरदानेषु यनतो

When we consider well over the powers of the waters, we find that we have to meditate upon the name of Agni who dispenses birth and death to all. क्षेत्रेव प्रधमस्यामृतानाम् मनासहे चार देवस्य नाम । सनो माग्रम् अवितये पुनर्वात् पितरंब ह्योदम् मालरंब Agni is the parent of all and it is from Him that the other Devas receive their God-bood or अनुस्त in its two senses of life-giving and life-taking, for the progress, purification and refreshing of all. Agni is the soul of all souls, the centre of all centres, and the one parent Atman of all Atmans. He keeps us floating in the flood waters of knowledge in life or after death, and we are thus enabled to understand the notion that the wise weep not over the dead or the living. The waters themselves are the Pranas or Angirasas, the fiery floods with the waves of Pranas, passing from strge to stage of the formation and dissolution of Andas, individual and universal. We therefore pray to the wisdom of Agni with the hymn अने नव प्रधार त्ये अस्मान् देव बदुवानि विद्वान् It is he who awakens knowledge in all as Jata Veda and expresses the word of wisdom through the straight voice of the Riks in whose fundamental vocals reside the Devas and flow forth as the flood of Saraswathy from the great ocean of wisdom.

The Vedic realm is thus found to be the empire of thought and an entirely new world of facts with an outlook entirely its own, exhibiting energy, thoughts and emotions of a great age capable of commanding the realms of existence with their wisdom which is directed to practical ends and made the instrument and elevator of life and ideals, worthy of study and investigation with great delight as a great pastime. student has to approach it with a free and lofty mind and an openness to receive facts and not to simply see them with narrow mind nor to read our familiar notions, thoughts and sentiments into them, nor to view askance with a superciliary attitude but with due regard to facts and a readiness to appreciate new concepts and novel practices, if they are found cons'stent and fit. It is not even useful nor delightful to approach Veda with an open but empty mind, nor a shallow mind unaccustomed to and untrained for sincere effort and noble work with the necessary daring to state strict and straight observations and to compare boldly with the dominant received notions of the established systems of thought, whether based or directed against Veda, of the Darsanas or scholastic peculiarities of ideas and practices of Agamas and Thanthras or even the systems of astronomy, astrology

and medicine, to find out similarities and dissimilarities in order to arrive at the real and cogent thought of Vedic culture, based on its own fundamental system of Yajna as its norm, the centre and aim of all Vedic prayers, descriptions and references to a world of a variety of facts. It is then pertinent to start with findings for the investigation of the basic plan of Yajna from the most practical aspect of it before entering into the centre of Vedic culture or true Vedantha, the soul of Veda which seems to have supplied not only stray thoughts to different and distant world cultures but was itself the relic of a systematised and re-organised culture of a great epoch of scientific knowledge, revived and established as a rational exposition in the measures of the poetry of Riks, adapted to Sama-music and dance, developed by the stringing up of the links of formulated words of sciences of a prior age, itself established in the systematisation of the statements of Yajas, Prayajas etc. couched in the technic of different sciences at the different depths, and heights of Yajna, the integrated complex and compound formula of the formulated words of sciences. These words being employed in the poetry of Rig-veda as a profound form of literature in a hallow of romance and poetic fancy, the Vedic words, sentences and sentiments have first to be studied as vehicles of bare thought of sciences from the heart of Rig-Vedic poetry to their factual bearings. Then only it is possible to enter into the bearings and meaning of Yajna. The direct developments of the earlier Yajas into the Rig-veda are the Apri-suktas, the propitiatory statements put in the form of poetry. The value of Rig-veda as literature may then be appreciated with the uniformly implied suggestion of the Brahma-vidya of Sabda with a fine aesthetic sense and relish on the colourful shades of a robust body of scientific skeletal material and enjoy the cogent bliss of Ananda pulsating through the fine constitution of Veda.

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VEDIC OUTLOOK

आप:

The Waters

The subject of Yajna can be studied and understood from two stand-points. One of them is to follow the developments of it from the working formula of it and the other is a study of it from its working in the waters of existence. The waters are referred to as oceans containing the powers of Devas functioing in Yajna, out of which the Brahmanda is evolved and in which it is reared and sustained to be again diffused into the functioning of the waters themselves. Thus the waters are found to be the source and sustenance of Devas, Yajna and Brahmanda and even of the individuals in it. The study of Yajna is best to begin with the understanding of the problem of the original waters. Then the working and formula of it can be investigated in relation to the waters. Finally the concordance of the results of these studies would give us the right idea and concept of Yajna which can then be taken as the standard of reference interpretation of Vedic texts which revolve round the operating of Yajna.

The idea of Apaha or waters is a very important subject to study for the proper appraising of the Outlook of Vedas, and it deserves the first consideration of the student of Veda at the very out-set. The waters are the intelligent substratum of all ex stence and they

extend within and around the whole universe of objects. There is no Vedic rite in which the powers of the waters are not proclaimed and invoked. These waters do not come under the category of the five elements or Pancha Bhutas, the waters of which are not the source but the products of creation. The waters are the very creative flood-waters of knowledge, the inner life-current of all existence projecting out from the heart of the ultimate Agni as the great ocean of the wisdom of Jata-veda. They are the potential essence the source and sustenance of the whole of reality. It is from them that renewals, regenerations, refinements and reorganisations are possible. The waters of Veda are a formula for positing, investigating and stating a complex concept upon which the whole thought of Veda depends and revolves. The Agni, the Devas, the working-constitution of Yajna, the emergence of Brahmanda the lay-out of the paths in between and around the regions of Brahmanda are all in the waters.

The waters are homogeneous, primal fluid in which all subtle existences such as consciousness, periodicity, vibration, movement, time, space and volume arise and supply the sustenance of the cosmos, the regions, the planets, the objects and the beings of the different spheres of existence. The waters possess all varieties of power for the creation of everything in all details. Significant formula of systematising multiple facts with all implications of a scientific symbol which could hold, explain, prove and expand the truth of every state of existence. The waters are thus the foundation from which everything is evolved.

A proper appreciation of Vedic culture is possible only after a clear understanding of the waters.

The Devas, the primary powers of existence and their work, for and in creation, ever remain in the waters of the highest ocean, आंस्म नसमुद्रे अध्युत्तरांमा त्रागो देवेसि निष्टा अतिष्टन्। The Atma of these waters is the one Agni and he is born into manifestation through them. The waters thus become the mothers of Agni तमलो आम अनवन्त महार:। With the inception of the will of Agni in the waters, the hidden Brahmanda is evolved into form, and the waters, with the Devas are extended into the Brahmanda to function in every way and in every sphere, गीण भुदनम् तमसा गूळ्ड मादिरमण जाते अग्नी। Agni then releases and lets the waters from the highest ocean to glide, drizzle, and shower into the multiplied and subordinate oceans. म उत्तरसादघर समुद्र मापी दिव्या अस्तर् पृथ्या अभि। They are in us and supply our constitutions in many ways, and they and their knowledge deserve to be possessed by us through the seven mothers or floods. and आपो मुपारा मातर: सप्त तस्त्र तृंस्य स्तरा सिन्धकः। The oceans of the waters are from the basic circulating flood of the sweet spring मध्य उत्ता: of the knowledge of Agni.

Reality then is an immense ocean of infinitely potential waters of knowledge capable of expressing itself in a variety of ways in the different strata in the universe and individuals, into life, light, sound, heat, smell, feeling and thought, expressing gradually as individuating consciousness in shapes, forms, objects and beings with peculiarities of individual natures through the radiating jets of the central spring, as the radii from the centre of the circle towards the different concentric circumferences of the cosmic globe of immensity in all directions and in

every dimension. These powers are all of the waters

The waters are called Apaha and they are desirable possessions for all in order to have every progress-They are rich in potential powers and their flow is continuous, indicating the uninterrupted march of the flood of time which records the prgression, formation, and the transformations of the homogeneous waters-मक्दः संयोगे: । He who knows the home of the waters possesses the home योऽपामायतनं वेद, आयतनदान भवति । He who has a knowledge of the flower of waters, possesses the flower, fruit and other possessions. योडपां वृष्ये वेद पुष्पवान् पशुमान् भवति। Agni is said to be the home of the waters अभिना अपामायतनम् । The waters are again said to be the home of Agni, and व अमेरायतन्त्र। Similarly Vayu, heat, moon, stars, showers, Parjanya and the year are said to be the homes of the waters. The waters are also shown to be the home of wind, hear, moon, showers and the year The Apaha or wat rs are therefore the source of Agni. Vayu, Surya, Chandrama and the Year. They are really the essential fluids sut to: containing every form of power in them and they are divine and creative. 34 भेवनस्य सबरीः।

The potencies of the water are condensed and spread into the Bramanda which is itself the consolidation of conscious knowledge taking form and shape of its own free will. The powers of the waters are the Devas that be, whose creation is unknown to us, and it is doubtful whether it is known to the presiding Atma इसे बिस्डि गैन आवम्ब देदि स इसे यदि वा स । यो अस्याध्यक्षः परने ब्लोगन देशे अस वेद यदि वा स । यो अस्याध्यक्षः परने ब्लोगन देशे अस वेद यदिवा न । But the Devas are said to remain on the flood of the waters of existence in their wisdom and immortality and enter into the form and functions of

Brahmanda as the one fundamental constitution of Viswe-Devas, known as the undifferentiated Viswa-karma, the first pleni-potent embryo the homogenious unity of the Devas तमि द्रमें प्रयोग्य आगे यह देश समारकन सर्वे । Viswakarma the embryo of all the Devas is a unit mass of homogenety but every part of it functions in every way even without differentiation of form and attribute as though it were all of form, limb and functioning sense or Viswa Rupa- विभाव अभूस्त विभाव स्थात्।

Every particle of the waters is highly potential, containing within it all possible forms of power and energy, capable of transforming into a Brahmanda of infinitely varying powers. All the undifferentiated forms of individuating spheres of Viswakarma take the form of the cosmic brain, Brahma or Adithi, the mother of intelligence which gradually differentiates first into two halves of the Anda as earth and sky, then into three including the Antharikha, the middle region, with again a fourth enveloping, and integrating the three as Thrivikrama. The superior vault of the Anda divides itself into five while the lower half differentiates into seven, all together forming twelve, like the twelve sections of the permanent circle of the cosmos द्वादशारं न दि तजराय दर्वति चकं परिवामृतस्य in which the Adithyas appear above like the powers of the lobes of the brain and rule the life of the whole constitution of the universe as it emerges and reveals itself gradually commencing to present more and more of it to the view from the Uttana Pada, the highest regions of the universe under the pole star out of the overwhelming cosmic waters.

The waters are potent and every particle is instinct with all the required powers of creation in all stages.

It is the periodic powers of these waters that manipulate and exhibit the manifested forms and their capacities in all the ranges and spheres of time, space, form, subsistence and powers of Devas, Rishies, Pithrus Gandharvas etc. The individuality of the manifesting forms begins with the formation of the sheltering sheath of the embryo, the Ulba of each individual Anda of Pinda the essence which is capable of surviving by virtue of its inherent power which is sympathetic in its differentiations with the series of cosmic pulsations during the series of seasons in the eternal oceans of knowledge even while retaining individual forms of beings which are really transformations into concretised forms and shapes of the particles of the floodwaters of knowledge. महत्त्वाहर स्वतंत्र विवाद कार्यक्षा अविविध्याः अविविध्याः

The wise seers progress in knowledge and cognise the unity of the harmonising divine waters of existence within and around all beings and forms, and recognise the intelligent waters as the source of Ukhthyas or vocal expressions in measured speech, they could live, pracefully in the purest Freedom, for the delightful Devas are working their joyful parts in the harmonious activities of the one Yajna of existence under the leadership and management of the central Agni.

The waters of the oceans and of individual Andas are divine in origin and are capable of all shades and aspects of development. They flow in the same vibrant flood of light, truth and knowledge महो अमे: सरकी । The constitutions that grow in these waters of awakend Saraswathy are the multiplications of the tree of Varuna, the tree of the nerves with their axons and dendrites. They must be traced and mapped out to the very roots of the tree of knlowedge and comprehension in order to see eye to eye with the seer to realise their

divine origin and to act according to the knlowedge of the harmony of the totality of existence.

The waves of the oceans of existence are the everpulsating Pranas of the wisdom of Brahma, governing the whole of the universe from its very heart, from the central source and spring of the sweet flood-waters as their resident, welling up springs of radiating jets taking the curves needed for churning movements of great concentered whirls of centrifugal and centripetal forces, creating denser and denser foam condensing The cosmic sphere is again into the Brahmanda, surrounded by mysty waters thrown up by the central spring of Agni himself into the space above, around the three regions of the universe to keep it floating like Viswakarma in the vapoury waters of creation. नौहारेण प्रश्ना जल्या चामुत्पा उक्थशाम धरन्ति । as the brain is kept bathing in cerebral moisture of the cranial waters. At the thrill of the will of Agni, the homogeneous and pulsating waters of the one ocean of immensity range themselves into seven great floods of the concentric oceans as the seven great mothers through whom the Agni wills to emerge eternally as the fresh child or Kumara.

The ocean of the waters of existence is really the ocean of Pranas, the sustaining waters of the heart of knowledge, flowing in and around all as the flood of the light of wisdom of Saraswathy into the streams of the utterances of Vedic hymns out of the sonic sparks of the fiery Voc (RE) in which the Devas have built their homes to sustain and further the showers of all kinds of activities in the great co-ordinated Yajna in all the realms of existence, light, life, knowledge consciousness, and self-expression, from Prahmanas-

pathy through the agency of the groups of the powers of Vasus, Rudras, Adithyas or even Mitra, Varuna Aryama, Pusha, Indra or their Atma, the immanent Agni. Oh Brihaspathi, keep the brilliant word in our mouths, not the unripe but the life-full one, full of juice with which you helped the perfected one with drops of the divine juice. अस्ये घेडि धुमती वाच मासन् बृहस्पते अनमीवा मिपिरां यया वर्धिंद शन्तनवे दनाव दिवोद्रप्सो मधुसाँ आदिवेश । May the sweet drops enter into us. Oh Indra send them a thousandfold on to the chariot. Sit for the Hothram regularly, work out Yajna and serve the Devas with food, Oh dear helper of the Devas. आ नो द्रप्या मधुमन्तो विशन्तु इन्द्र धेताभिएल महस्तम् निपीद होसमृत्या यजस्य देवापे हविधा सपर्ये । Rishi Arshtishena became the Hoths, the leader of showers. He is Devapi, the dear one of the Gods and he knows their thoughts. He released the Divine waters from the higher ocean in the form of showers, आर्टिक्णो होत्रमृषि निर्पादन देवापि देवसमिति चिकित्वान् स उत्तरस्मा दघरं समुद्र मापो दिव्या अस्जद्वृष्ट्या अभि। The waters remain in the higher ocean and are occupied by Devas. Being invoked by Devapi, the dear one of Devas, they are released by Arshtishena, the leader of the armies of showers into reservoirs. अस्मिन लामुहे अन्युत्त रस्मिनापो देवेमि निकता अतिष्ठन् ता लहदनास्टिमेणेन सुष्ठा देवापिना प्रेषिता सुक्षिणीप्।

All the ancient Rishies have reached you with their voices in Yajna, Oh Puruhuta, the oft invoked Rohidaswa of ruddy horses, meet us in Yajna on the thousands of our chariots. त्वापूर्व अवयोगीनिर्ध्यन् का मध्येषु पुरुत क्षित्र। सहस्रक्ष्माध्यम् नर्भे आनोगां रोहिन्द्रशेषवाहि। The waters of knowledge, the flood of speech have thus flown down into the realm of all beings from the ocean of wisdom. They contain the powers of inlect, energy, movement, light, sound, and are expressive in various ways. The powers of the Pranas or Angirasas, the flowing fires contain and exhibit all the powers of life and light.

The waters are thus the great conception of the wisdom of the Vedas of the Seer, Agni and of his pure fiery flood of Angirasas. They descend into our consciousness from the high realms of universal knowledge and eternal wisdom sojourning the paths of Yajna through all its graded regions. बहेन बाच: पद्वीय मायन Knowledge is therefore referred to as the source and sustenance of the Riks in all their varied music ऋषां का पोपमान्त गायतं हो गायति शकरोष्

The waters not only contain the powers of knowledge, time, space, volume, Devas, Pithrus, Rishies Manushyas etc. but they also remain within every one of the forms. It is the presence of the waters within and around everything that sustains the being of everything. The powers of the waters are harmonious and they keep the things and beings of the world in perfect concord, unity, and harmony, as the soul of their individualities. This harmony is the harmony of the Pranas themselves and these Pranas are rythmic waves of the one Prana of the ocean of consciousness. In the Pranas, of Angirasas, of the seers, this consciousness is fully awake and aware, and their consciousness is concious even of consciousness itself which can link up all experiences of individuals and can keep their harmony. The perfect wisdom of the waters of Saraswathy is fully aware, possessing powers of consciousness, creation, movement, light, sound heat and steadiness. All the powers of the universe are inherent in the waters, for the Apas is the flood of the potentialities of the absolute. The poise of the absolute is not the negative stillness of the void. Reality is not stillness nor inanity. Reality is mutative continuity of the flood of Pranas of a stable equilibrium of the kinetic awakening inertia, and inertia

steadying the kinetic. There is the centre of Prana in everything, even in the stone, generally supposed to be inert and inanimate. But that Prana is fully silent in the stone and is supposed to be sleeping, while the same Prana is dreaming in the plant, is awake in the animal, and is fully alive in man. It is conscious in seers even of consciousness itself which can link up all experience into the harmony of the music of the Pranas. In man, Religion is therefore said to be the culture of Prana or life, and also cultured living in its realisation. The harmony to be realised in the universe is the harmony of the all-enveloping soul of the waters with their inherent powers. अंत बेहिश तत्सर्व व्याप्य नारायण: स्थित:। The waters are known not only as Apaha say: but also नतः and Naraha आपो नत इति प्रोकाः। The Devas in the waters are also spoken of as Naras att ie., the powerful ones. and permanent divinities in the march of the celestial flood of the circulating waters.

The waters are constantly on the move बन्दानिका
आनः। They are never static but potential and dynamic,
incessantly moving and carrying everything in them
and protecting all powers from all directions. आने देखी:
अवस्ति कहः को न महं विम्ह्यामृतं न। The Maha. Bharata too
which attempts to interpret Vedic culture through Purana and Ithihasa, begins with salutation to Nara and
Narayana the individual and the ultimate of the one
Atman. The Sanyasins too concentrate their minds
and meditate upon Narayana.

The waters are said to be matrons महार:। Indra is surrounded and supplied by the strength of the mothers. अवेल्याने जाना हिमानरः। They conceive in various spheres and bring forth Agni. अनि याः गर्म द्विरे हिस्सा। The mothers are also said to conceive without a father. महा

पित्रपत आ बनाज । But they are known to be chaste dames हिन्दाः सतीः, and they are also said to be masculine. ता उ प्रेस आहुः। Where does the great cow, Brahmanda or Adithi go away and for what purpose. Where does it conceive and bring forth. या करीजी किन्दिश परमात करियाः The waters are therefore said to be varied किन्दाः and are composite with similar and dissimilar groups. crowds and herds. The waters are given the mystery name Kaha (६:) the Prajapathya, the creative ones. The waters therefore contain the creative power in addition to the sustaining power of creatures. They possess the substance of the waters as well as the urging will to create. They should necessarily contain the two component powers of creation, the aggressive and the receptive, just as the bud of a flower contains the two kinds of pollen playing as the Krishna and the Gopy in all blossoms of the earth, heaven as well as the lotus of the waters.

The waters are called Angirasas, the flood of fire emitted by Agni out of himself. The Apaha are referred to as pure and purifying (1944) (1944): They are enlivening, enlightening and are ever fresh to create, build and feed all regions and their beings with the sweet and sustaining capacity (1944): of the oozings. The original Agni appears first as Mithra and Varuna and he maintains their coordinated relations in the flood of his Pranas. The potential power of Mithra and Varuna operates in the blissful flood of Agny's self knowledge. These (wimpowers repair, improve and extend the homes in which they reside and they are always referred to as having incessant thoughts of creation and building (1944)

is the surrounding waters of space and extension like the nucleus and the waters of a living cell, the embryo of a miniature Brahmanda. Mithra and Varuna are said to lead the waters भिना क्या वेदायो नेतारी। They are the component forces of the composite power of the waters and the creative capacity of the waters operates through Mithra and Varuna.

Three powers work out the essences and progress in the universe. They have three great offsprings, the prime luminaries. There are three accompanying warmths attending on the dawn. The Vasishtas know all of them. तय: कृण्यन्ति भुवनेषु रेत: तिल: प्रजा आयां ज्योति स्प्रा: 1 Their lights awaken intelligence like those of the sun and they are mighty like the oceans. स्यंत्रेण दक्षणे ज्योतिरेषां समुद्र स्येव महिमा गभीरा: । वातस्येव प्रजवी मान्येन स्तोमो वसिग्रा अन्वतये व: । With the secret intelligences of their hearts, they move about, showering in a thousand ways. त इक्रिण्यं हदयस्य प्रकेतै: सहस्र बल्बा मिंग संचरन्ति। These pools of water that move in the firmament along the orbit of Yama, approach the Vasishtas or home-dwellers the residents of the world. यमेन ततं परिथि वयन्तोऽअप्सरमा उपसेतुर्वसिष्ठा। Moving along the orbit spread by Yama, the moving waters, the showering clouds, or Apsarasas approach the home of the residents Vasishtas. यमेन ततं परिषि इयन्तोऽप्सरसा उपसेदु ईसिया: 1 Oh, Mitra, Varuna, and Vasishta, the wise, you are born in the mind of Urvasi, the great residence, the immense space of the firmament, उतासि मैबादरणो देखिग्रेर्ट्या बद्धान मन्सोधि कात: । Moving along the orbit spread by Yama, the flowing waters have recognised (found) Vasishta the resident. यमेन ततं प्रांतियं विषयन् अप्सरसः परिवासे वसिष्ठः। All the Devas have offered to you in the pool of the divine knowledge of Brahma इप्से स्कन्न महाणा देव्येन विशे देवा: पुष्करे त्वाददन्त । Be. ing prayed with obeisance in Yajna with intense desire, Mitra and Varuna appeared and in the same

manner secreted their essence into the receiving pot both for the birth of Vasishta and that of Agasthya. एवं इ जाता विधिता नमीभिः इस्मे रेतः सिषिचतुः समानम्। Then in time he came out from the heart of the pot and is then called Vasishta. ततोहमान उदियाय मध्यात ततोज्ञात मृषिमान्न विस्ताप्त । Oh Mithra and Varuna, since you are observed going round the brilliant splendours of the lightning of Agni, your birth is also the same as that of Agasthya as men have comprehended. दिश्वतो स्थितः परि संजिद्दानं मित्रावहणा बदपस्थतों त्या। तते जन्मो तैसं विस्तानस्थो यरवा दिश आजभार।

The pooled waters from the cozings of the topmost ocean move along the high orbit of Yama. That is the region of the splendours of Vidynth where the moving collections of water, were: Apsarasa, the clouds, remain as ऊर्दशी Urvasy in the immense space उर्जी. The three forces that are working out the essence are the waters and their powers, Mithra, and Varuna. It is Mithra and Varuna that are the movers of the waters from the highest spheres and rarest state to the regions of Yama and of the dwellers of the home, Urvi. It is also they that form the Brahmanda in the waters, and the active component of the Brahmanda is known as Daksha or intelligance while the receptive side of it is known as Adithi, the mother Mithra and Varuna are therefore known as दुखपितार: the parents of Daksha. intelligent builders of the Anda in the waters. Even after the waters have entered into the inside of Yama's orbit in the firmament, it is Mithra and Varuna that continue the work of building up and improving the residences. They have thus brought forth Vasishta and Agasthya from within the pot of Yama or sphere of the space enclosed from immensity by the Brahmanda, from the waters forming at the entrance, and entering into the orbit of Yama as oozing from above. Vasishta is the leader of Vasus and is representative of Agni, the resident of the home of waters while Agasthya is the sun, the Adithya, the son of Adithi, the Dyan. The pooled waters are were the flowing and even flying waters of the clouds. The waters are also known as Urvasi with the dweller of Urvy or the vastness with Agni and Adithya ie, Vasishta and Agasthya are thus born of the waters of the vastness through the agency of Mithra and Varuna, the component powers and leaders of the waters.

The waters are originally one immense ocean of homogeneity but they contain the potency to be differentiated at first into two as the higher and the lower, having a constant exchange between them. Whether in the one upper ocean or in its developing divisions, there are always seven multiples functioning in each as the seven mothers and it the arrange with varying properties and ultimately the Agni is the eternal child or Kumara of the many waters and its the resident waters are thus the home of Agni and he is the resident soul of the home enjoying the rocking of the waves of Pranas on the endless oceans.

Behind the constituted oceans of water, there is the subtler conception of the Apasaha, the ocean of dynamic powers, chafing with kinetic force for exhibiting themselves as the moving powers of the infinitesimals of earth, water, heat, light, smell and sound etc. This Apas is the back-ground ocean in the soul of the tangible oceans of existence. The waters of it are always on the moves never remaining static starting from the subtle to the tangible, exchanging their powers through the showers of lightning flashes of hard thunder and drops of water across the bordering arches

or Dhanwas of Yama where Vasishta and Agasthya appear through the active affinities of Mithra and Varuna- सप्रकेत उभयस्य विद्वान साहबदान उत वा सदान: । यमेन तत परिधि वीयध्य जनसरल: परिजाहे विशिष्ट: ।

The intervening cloudy region of exchanging movements is the region of the horse or Aswa or continuous kinesis and it appears differently to the children of Vinatha and Kadru, the bowing sky and the flat earth, as the white horse to the glorious children of heaven, and as the black horse to the serpents, the creeping children of the holes of the earth. But Agni the soul of all is really the galloping Vahni or conveying horse and his power is an ocean of movements condensing vapour, Vidyuth and thunder in the Akasa into light, sound and energy of the waters of clouds.

The water of wisdom of the original Agni contains within itself and unfolds everything in the order of the floods of his will and would be alternating between the extremes of vapourous and cloudy states of substances of the stellar and the atmospheric regions. It is neither the manifest states that are permanent nor the extreme unmanifest. But the invariably permanent are the bright intelligences of the powers that lie within all the states between the stellar and the terrestrial. It is they, that are named Apasaha, the subsisting substratum that consists all the forms of the powers of Apaha. They are therefore called the one original ocean of consciousness agitating with the pulsations of knowledge. That permanent stage of existence subsists all and is beyond the powers of the range of the Sath (manifest) and Asath (unmanifest) मदसनोः परम । That state of the waters of knowledge exhibits itself into the continuous Yajna, the eternally co-ordinated activities of the team-work of the fundamental, subtle, and intelligent powers of the ever moving waters that are the soul of all existence in the bosom of the living waters of the expressions of knowledge into क्र Voc or speech. The powers of the divine waters as Yajna-Devas are known only in their tangible expressions as objects, either terrestrial, stellar, of intelligence, of progeny though the powers are of the soul- अधिकाम, अधिकामिन, अधिकाम ।

It is these powers of Yajna that are also the powers of the subtle waters that abide in the permanent soul of Agni as Ja'a-veda in his innate wisdom and he releases them as the divine flood waters of all existence. We are therefore said in the Nasadiya Sukta that we are at a loss to know the origin of the Devas. It is uncertain to us whether the supervisor of all existence too, knows their origin or not वे अस्याप्य: परिच व्यापन त्यो अस्याप्य विद्या विद्या । असे विद्या अस्याप्य विद्या विद्या । असे विद्या अस्याप्य विद्या । असे विद्या विद्या विद्या विद्या । असे विद्या विद्या विद्या ।

The powers of the waters are therefore the Devas of Yajna and their origin is said to be beyond all attempts of comprehension अवितः सरकार What subsists when all is involved in the waters into homogeneity is the will, the essence of the conceiving mind. अन अवी अवसी रेतः अवसे बदाबीन, and its powers are essential and mighty रेतीया आवन् महिमान आवन् । The universe of powerful waters through the alternating rises and falls of its waves of Pranas is constantly alternating between the states of gaseous vapours and condensing mists before any form of the manifest cloud is precipitated. That state is neither manifested जनन nor जनन, nonmanifest of

the infinitesimals of even time or space. Everything of the all-inclusive Prajapathi is but hidden deep in the flood of waters which hold everything imperceptibly and give the impression of itself as deep and utter darkness that hides all anemed But everything is imperceptible and intangible to differentiated senses but comprehensible to the cogent grasp of spiritual understanding of the integral self-aware mind whose essential forces of will, are great and powerful proceeding in all directions. Therefore the composite mind alone can have an independent conception of it as the purest mother Adithi of the intelligent waters. is therefore darkness to ordinary sense is the wakeful state of the seer. The darkness of the night is therefore said to have the greatest light within it and the Pithrus have pursued their quest into the darkness and found out the light hidden in the depths of darkness. गृहं ज्योति: पितरो अन्योतन्दन् । Therefore all powers of the waters, the Devas, are in the immanent light of the deep darkness of the mysterious waters of the night. Hence darkness of the night is said to be the mother of the dawns of light. दोषा उपनो जनवित्री । The ultimate waters therefore contain all the powers of Devas in their own inherent knowledge of Agni, the Jata-veda, though they do not get perceived by differentiated senses.

The waters, then, are the subtle ethereal foundation of the totality of existence and are of infinite potency by virtue of the wisdom of knowledge and the intelligent will, and their skill is shown in the working out of Yajna, the process of the universal creation in all its states. Daksha is the masculine aspect of the intelligent will and is the positive Brahmanda. Adithi is the negative feminine aspect of the receiving and conceiving mind, the mother that is materially pro-

ductive and multiplying aspect of the flowing waters. The waters are Saraswathy, and Savithri, ic- the ever flowing and ever creative intelligence.

Adithi is really the knowing mind that releases the waters of the divine and cosmic consciousness. It is at the back of all knowledge, the unifying mother that perceives things and truths, and thus conceives Agni the desire-will, Kama, the essence of the mind धम जासीन्मनसो रेत:। The mind therefore conceives independently without a father. The positive and negative forces of kinesis and stasis, the efficient and material causes of all further creation are contained in the waters of existence in the powers of Mithra and Varuna. Who is the wise one here that has defined the birth of the playing mind: क्वीयमान: क इह प्रवीचड् देवं मन: इनो अधि प्रजातम्। Whatever is done by Indra is connected with Soma also. Both together pull the Dhura, the axle rod that connects Mithra and Varuna, the two wheels of space at its distant extremeties. Similarly in the independent conception of the mind, Adithi the knowledge is the flood of Divine consciousness, and Mithra and Varuna are the active powers and agents of all creation-

The original waters released by Agni, the Jataveda, the source of knowledge, are the waters of universal consciousness of the wisdom of Atma They are full with intelligent powers to keep up the individuals' consciousness of the souls of beings and existences of all kinds, expressed in the possession of their descriminating wills and natures.

The waters are then the oceans of knowledge and Suparna alone, the perfect son and soul of the wise waters, comprehends the whole of existence in his soul and understands the wisdom of the mind of Saraswathy. the mother. एक्सपूर्ण: स समुद्र माविनेश स इदं विश्वं भूवनं विचारे। He conversed with the mother and got the wisdom of the Yajna and the intelligence of existence. ते माता रेडि स उ रेडि मातरम्।

These intelligent waters of knowledge are also pure and creating and they give us delight also. May the brilliant waters prove happy and give us the peace of bliss. grant and some, and all of them together act under the metabolising and managing wisdom of Agni to create the kind, in conjunction with Pithrus, genes of the species by working concordantly in individual constitutions. The waters of wisdom are thus the waters of creation also.

In the progressing Adhwara, or Yajna the delightful Devas invoke Saraswathy. She is invoked by the wise ones and she gives strength to the offerer. The Pitrus too invoke Saraswathy and approach her in Pitrus Yajnas सरस्ती देवयन्ती इक्ते सरस्ती मध्ये त्यमाने सरस्ती सुक्रती अहरने । सरस्ती दाहारे क्षेत्रतात सरस्ती यो पितरो इक्ते दक्षिणा यह ममिनक्षमाणाः । Pusha prepared the path along the road of heaven as well as along the road of the earth. Both are dear ones in Yajna and he moves up and down along both the paths of wisdom. अपयेषया मजनिष्ट पूषा अपये दिवः अपये पृथिच्याः उमे अमिनिययतमे सभस्ये आच पराच वर्रात प्रजानन्।

The waters are named Salila, the moving ones as well as Ambhaha, the sounding oceans in addition to their wisdom as Pranas. According to Veda, consciousness, light and life are not the results of the groping chances of blind evolution from ignorance into knowledge, but it is the infinity of knowledge that flows into existence through the flood of conscious Pranas in

which the Devas, Rishis, Pithrus etc., play their parts to help individuals to grow full and realise more and more of themselves as belonging to the Divine Agni-The Divine Agni is there addressed to work out the cosmic Yajna सर्व यजस जानेद दिनि देव देवान । for his wisdom is of no use to ignorent ones कि ते पाकः कृष्ण दश्रवेताः। The waters are not only the life of Viswakarma, the plenipotent living homogeneous Brahmanda, but also the waters from which the Brahmanda is consolidated. They are also the source of truth and light, expressing through the flood of the harmony of sound as Sruthi, even in the harmony of Pranas exhibiting the waves of knowledge into language through the urges of the Ukthya into Voc. The waters are the basis of the flood of Agny's intelligence, and also of the flood of the light of Surva, spreading through his rays. The waters of creation are also the powers of knowledge radiating around Agni and he has released them as the Saraswathy into the minds of the seers. They are highly homogeneous, containing in their fluidity the power of constant movement from their essential state to their densest solid forms at one extreme to their rarest particles of gaseons and ethereal states emitting heat, light, sound, and thought.

The waters are said to be the mothers of all Devas from Agni, Surya, Indra, Brihaspathy. Varuna, Yama-They all live and move in the waters of space functioning their parts as planets in the paths made by the waters through their ascents and descents. The Apas are a concept that unites all the facts in the depths and heights of truth. They are the symbol or Prathika applicable to every fact. The question of the waters is raised into a problem for understanding in the Rik.

which raises the problem of the waters and their tree किंखिंद्रमं क उ स कुछ आस बतो दावा पृथिनी निकाक्षः।

The Prajapathi Suktha gives a detailed description of the waters of creation as इ: or Hiranya Garbhaha हिर्द्यंगर्भ There is nothing in the universe that is not traced to its source in the waters, and we can get through them whatever we want. यहहमाने जुहुम स्त्रों अन्तु वंग स्थाम पत्थो रभीणाम्।

The Atma Suktha alone therefore asserts that it contains in its hold every power. अहं रहे जि इंद्रुविश्वराणि। The concept of water is synaminous with deep imperceptibility and darkness. The darkness is the mystery in which the other entities and powers inhere, and the waters are conscious and aware of everything though none of them recognise, the waters of dark imperceptibility and are known as Apastama.

The Apaha are the powerful homogeneous waters functioning in various ways. The Apasaha are the potent conscious flood of knowledge. The powers and functions work severally and the immanent knowledge knows all the powers of the waters at work. The relationship of the Apasaha, the waters of knowledge, and the Apaha, the powerful community of Devas may be put alongside of the relations of Agni and the Devas or those of existing forms of energy ie., earth, heat, air, space etc., and their cognition by Para-Brahman. Brahman extends, within and knows earth Fire, Vayu and Akas etc., but they do not know the Brahman or knowledge that lies extended within them in The Mark is and in the sextended within them in The Mark is a sextended within them is a sextended within the Mark is a sextended within them in the Mark is a sextended within them is a sextended within the mark is a sextended within them is a sextended within the mark is a sextended within t

Yama etc., all live and move in the waters in the paths of circulating waters which feed and nourish them to functim well. Even the paths are chalked out by the waters and they are therefore termed Adhvarya-vah कार्यंगः। The two paths, up and down the arches of the several orbits are the Uttarayana and Dakshinayana and they are made by the waters. Along the two parts of the paths, all the world of Devas, Rishies and Pithrus etc., move दे खूती अध्यावम् पितृणा महे देवाना मृत मत्यांना ताल्यामिदं विश्वमेजित समेति बदन्तरा पितर मार्च न

The Devas of the waters are powerful Naras, जरा: and the circulative waters are the अराजन: moving waters नराणामयन The wisdom of the knowing waters that constantly go about, in and around the paths of existence are the नारावण: । The dependence and meditation on the Narayana are enjoined on the ascetics and other wise ones, for the waters contain the wisdom for the creation of Prahmanda, the intelligence of Daksha in यथिदापो महिना पर्यपस्यत् दक्षं दधाना जनयन्ती र्यक्रम । They contain the intelligence of creation द्वं द्यान and are productive of Yajna. The Yajna system of integral unity is at work even in the bosom of the waters of the intelligence of the will, the essence of the cosmic mind and is creating the Brahmanda or Adithi, tangible into the individual intelligence of created beings. according to the periodicity of time, expressing into the creation of space, volume and their consequence into the world of objects and beings-

The waters therefore are the waters of knowledge containing the powerful will to create in their bosom. The powers of creation ie., the Devas in their intelligence, are all working out the play and pastime of creative Yajna. By virtue of the inherent conscious

and incessant working of the intelligent Devas in the working-Yajna of the waters of wisdom, Yajna is named as intelligence itself with its endless progressive moves perfection to still great perfection.

Yajna is therefore termed with the subtle word by virtue of its ever increasing moves into newer pulsations of Pranavas of conscious Prana for fresher organising. The Yajna is also named विद्यं which points out the knowledge that is inherent in Yajna. The names of all the Devas are to be respected thus and adored with the Yajna किये हि वो नमस्यानि वन्धानि नामानि देवा उत यहिपानि व: 1 It is with these that the thoughtful mind, Manu. with increased fire, first performed Yajna in mind, keeping his thoughts on the seven Hothas, and होत्रं प्रथममायेजे मनुः ममिदामिन मनसा सप्त होतृथिः। They are the master minds of the world thinking of thoughts of the universe. both of the mobile and the immobile. य इंशिरे भुक्तस्य प्रचेतसी विश्वसा स्थान जगतसा मन्तवः। May they give us protection, and may they prepare good and easy paths for our well-heing and give us peace त बादिखा अमय शर्म यच्छत मुगान: कर्त मुपथा म्बस्थये ।

Let our invocation be heard by those Devas who are born to Adithi in the waters and over the immensity. वेस्थ जाता अदिते राज्यस्मी ये पृथिन्या स्ते स इह अता हवस । Let us be heard by those distant ones who shine intelligently in the dear waters pleasing to the mind (Manu)or the home dweller. Vivasvan in the Yajnas of Yayathi, the sojourning one, and of Nahusha, the determined one. परावती यो दिविधन्त आप्ये मनुप्रीतासी जीतमा विकासत: । यसाते नेहुपस्य व्यक्ति देश आमते ते अध्यक्तन्तु नः । Let the waters, the protectors of Devas come to sing well of knowledge applying their intent minds प्रदेशना बहाणे गानु रेखारो अच्छा मनसो न प्रयुक्ति । Let the brilliance of the splendid waters be our good Adhwaryavah अवस्थिः or

path-makers and suppliers of food. अव्यंवी हविष्यन्ती हि भूताच्छाप इती स्थातो स्थान्त।

The waters are churned by Devas for the evolution of the Brahmanda. Then follows the emergence of the Brahmanda, the consolidation of the waters' of knowledge. The Rishies therefore greet the homogeneous waters that are progressive and creative and are the matrons of the universe. ऋषे जनिली भूवनस्य पत्नी र्गो बन्दस्य सङ्घ सामोनी: ! The waters contain the paths of Yajna and move round the Agni in the churning of the oceans of his knowledge अवसंबोऽपइता समुद्र मर्था नपात हविया यज्ञचे। The wise ones praise in Yajnas the Agni who warms up the waters and shines in them without any fuel. यो अनियो दीदन दुम्बन्त में विप्रास इंडरें। When the ocean of the intelligent waters are churned, Agni evolves himself out of the waters of his own creation as their child and and and is recognised as Daksha, the intelligence of the Brahmanda which is also known as Adithi, the parent of the Yajna Devas अदिति बीइयलाम्। Let the oceans urge their source, the stream of Indra's delightful drink which moves in two channels around the trifold extension of the path of the will, born of heavens, ते सिन्धवो मत्सरमिन्द्रपान मूर्मि प्रहेत य उमे इयति । The waters go on moving and supplying energy, safety and immortality. May they remain ever moving, and retaining their wealth for providing thoughts and immortality to us. आपो रेनतीः क्षयमाहि बस्यः कतुं च भई विभृताऽस्तं च ।

The emergence of Dawn out of the Night, of the sun or Adithya out of the Dawn, the Adithi, of the awakening of knowledge in the mind of the student from the ocean of knowledge of the Guru, of the immortal out of the mortal, are all evolutions or births of Yajna in different spheres called, signific unstable unstable unstable unstable unstable.

माजिल माजिलम् । Similar too is the development and emergence of individual embryos. They all pass through all the same stages of inception and growth. The powerful light of Agni is an all-seeing ocean of light and his light can find everything on earth, heaven and Anthariksha as well as in waters and plants. अन्ते यसे विवे वर्षे: पुण्याच्या पद्मावयात्राच्या । वेनान्तिरस मानतन्य समान एपेसी मुख्याः। The waters of Agny's flood of light stretches far behind, beyond and before the range of the suns brightness या रोचने पुरस्तात स्पेस्स याजस्ताद्वपिद्धानि आगः। Infinite are the names of Agni and his innate name is immortality, अपने मुर्शिण तम् आतीदेश नामानि वेद समाने अमृतस्य नाम।

Agni is the head of heaven in the night, and coming up in the morning, he is born as Surya, the sun, the son of day मुशां दिवो भवति नक्त मंत्रिः तत स्पूर्वो जायते प्रत स्थान्। We see Agni daily at his rising. Let us see him with joy, उपन्तं त्य मिन्नमही दिवेदिने ज्योजनीयः प्रतप्रयोग पूर्व । We pray to the sun, the eye of Mithra and Varuna. May we serve the true light of the waters नमी मिनस्य वरणस्य यस्ते मही देदाव तहते सपर्यत । Therefore let our minds play well and delightfully on Agni as our eyes feed on the sun- आँम मच्चा देववती मनीसि । यद्मीय सूर्य स्वर्गन्त ।

Let us offer proper Havis whole - heartedly into Agni in order that it might reach Heaven where there is immortal light. इतिणान्त अवरं स्वविदि दिविष्णानी जुड मन्ती। With his support and his unfailing work, the Devas grow well for proper creation. तस्य अमेचे मुक्ताय देवा धर्मणे के स्वध्या पत्रमन्त। The swallowed world, hidden in Thapas comes into light with the birth of Agni. भीण मुझ्ने तपसा गुझ्ड महिराम काले अम्मी। Agni is born first in the home at the bottom of the vast space hidden in the inner-most centre of life or Ayu in the nest of the powerful youth without head or limbs स कावत प्रथम: पह्लास महोनुने रजसो, अस्महोती। अगादशीपा

गृहमानी अन्ताऽऽभी युवानी प्रयास्य नीळे। But the region of Agni is such that all the universe is included within the heart of the life of the ocean. We enjoy his glory in the crest of the sweet flood of the army of waters भागत ते विसे भुदनं समित्रियत मनास्तमुद्रे इयन्तरायपि । अपामनोके समित्रे यशास्त समस्याम मधु मनं त दिन्न What is the first conception of the waters, where all the Devas are seen beyond the heaven and earth and beyond Devas and Asuras. परोदिश पर एना पुथिन्या परोदेवै रसुरै येदस्ति । किस्बद्धमे प्रथम दश्च आगो यत्र देवाः समगच्छन्त विश्वे । It was a great covering of light, the Ulba by which the waters that had entered have been held (retained) महत्त दुल्बं स्पविरं तदासीम येनाविधितः प्रविविधिषापः। What is the basis of the beginning, of what nature, how and in what form from which Visva Karma, the creator of the universe wore his knowledge with great insight कि स्विदानी दिखानगरिनणं कतम स्तित् कषासीत् । यतो मूमिम् जनयन् दिश्वकर्मा दियामौणीन्महिना विश्व चक्षाः । It is the waters that conceived him first as the embryo wherein all the Devas remain together in one bosom of the unborn one in whom all the worlds remain. जिस्त्रम प्रथमद्वा आयो यत्रदेवाः समगुच्छन्त विश्वे । आजस्य नामाद्वयेक मर्पितं यस्मिन् भवनानितस्थः । No other than you, Visva Karma, is known to be the plenipotent one, that has created all this plenipotence. His potence is unsatiable by the vocal expressions of the hymns and he is involved in mists.न वे दिदाय य इसा अजानाइन्य युष्मान मन्तरे बभूव । नीहारेण प्राकृता जल्या चासत्तप उक्य शास अरन्ति । Yama knows you as such a multiradiant one that shines brilliantly, beyond bounds. तं ला बसी अनिके चित्रनानी दशान्तरूपा। दति than He who is our father as also parent, and also the creator who knows all the regions, who one Deva of all the Devas, even by name. the one problem towards which all other problems shift. यो न: पिता जनिता यो विधाता धामानिवेद भुदनानि दिथा। यो देवानां नामधा एक एवं सं संप्रश्न मुद्दा सन्त्वन्या। Visvakarma is all eyes, all mouths all hands and all feet. विश्वत अश्व:, विश्वती मुखी विश्वती बाहु एत विश्वत

स्थात्। What are the waters and what is the tree from which the heaven and earth are formed कि स्विद्धं क उ स कुत आस प्रतोदाता पृथिवी निष्ठतञ्चः। Let the wise ones question themselves in their minds, what it is that stands firm and supports the worlds. मनीपिणो मनसा प्रस्ततेतुतन् सद्यानिष्टद् सुक्तानि वारयन्।

This manifestation of the supreme Agni through the waters of his knowledge into Brahmanda and its further evolution into his detailed constitution is carried on not only in the universal scale but also in the evolution of the individual Andas or embryos of all species. Wherever the process takes place, it is always the play of the plenipotent Agni through the waters into Viswakarma, the embryonic stage of co-existence of all powers. Daksha is the will and Adithi is the mind, all in one, of the evolving Brahmanda.

th plenipotent one, you yourself carry on Yajna, the process of expanding and expressing your constitution. Oh self-sufficient one, discipline your followers in the offering of Havis and in the knowledge of your higher regions, the higher, the lower and the intermediary. Carry on Yajna, you increasing one, व वे शामानि परमाणि यावमा मध्यमा विश्वकर्म न्तुतेमा । शिक्षा सर्विभयो हविषि स्वयावः स्वयं यजस्य तन्त्रं क्यल:। He is born day after day and month after month. The Devas have the Havya-Vaha in themselves ages जायते मासिमास्यथा देदा द्धिरे हच्य बाहम्। Agni is the wise one and for us he works out Yajna of three enclosures, five regions and seven strands अग्नि विद्वान् यहं नः कल्पयाति पञ्चयामं लिक्तं सप्ततन्तुम्। The Yajnies have wisely given you the twenty one words as your mystic names and they are happy in protecting their immortality, homes, cattle, and chariots. त्रिसाप्त यद्गुतानि को इत्पदा विद्विष्ठिता यक्तियासः तेथी रक्षनी अमृते मजोषाः पद्मञ्च स्थातृञ्च स्थाञ्च।

For the developments of the universe, of Devas and even of man, the waters of the ocean are churned intently until the Anda develops. The Devas have churned the waters of the ocean in which they remained both in their first Yuga and in the age prior to Devas as is described in Rig-veda.

Let us say in song of our knowledge of Devas from what we find in the statements of Ukhthyas of a former age, देवानां वर्ध जाना प्रदोचाम दिपन्यया । उपयेषु शस्य मानेषु यः पर्स्था उत्तरे क्रिं। Brahmanaspathi started the stir by blowing through the essential water like the black-smith. sum स्पति रेताम: कर्मार इन्नावसन् । In both Yugas, the past and the present to the Devas, the unmanifest became manifest. देवानां पूर्वे असत: सद्वारत। With Bhu the topmost space was created, and Bhuva brought forth the directions. उपानपदो मुद्र आहा। अज्ञापन्त । Therefore the directions followed around the birth of space, तदाशा अन्यजायन्तद्रत्तान पदस्तरि । Either Daksha is born of Adithi or perhaps Adithi is born around Daksha, अदिते देशो अजायत दक्षाद्वादितिः परि । The Devas are born in the wake of Adithi in safe unity for Amritha, ता देवा अन्यज्ञायन्त भद्रा अमृत बन्धदः। Since the Devas remained stirring well and continuously in the waters. particles went off violently as though they were dancing, यहेवा अदः मस्तिके सुधरच्या अतिष्ठत । अत्राची मृत्यतामिवतीया रेणु रणयत । Since the Devas were continually causing the universe to come up, they raised up the sun hidden in the waters. कारा समुद्र आगृद कामुन मजनतन । Of the eight children born of the body of Adithi, seven approached the (gods) Devas and the other one remained a Marthanda अपनी अपनी अविते ब जाता स्तन्त्रस्थारे। The Devas have been evolved by the seven Adithyas, देवा उपप्रतासिः परा मार्ताण्ड मास्यत ।

The same process of manifestation from the unmanifest is taking place in the embryo whether of the great universe or of every individual being in waters. In every individual development the process of evolving the constitution begins with the development of the brain or cerebrum from the embryo in the ocean of the uterine waters and proceeds through the thoracic and pelvic regions, along the levels of the projection of the spinal column which is referred to as the trunk of the tree of the waters of Varona, with its roots in the waters of the heaven above in the brain which is named as Agni the Murdha or head of heaven. The Yajna-Yupa is the trunk of this tree called also as the post of Varuna to which Sunassepha, the sun is tied to move round and round the Yupa, the axis of earth and heaven and the axis rod between Mithra and Varuna to keep the regions in tact. The Yupa, the trunk of the tree is adorned in Yajnas and worshipped as the mount of Meru along whose different levels, live all kinds of beings, Devas, Rishies, Gandharwas, Siddhas etc. The root of that tree of Varuna is rooted in Agni in the Murdha or brain of man and extends into its branches and leaves, on the earth, forming the means of contact with the outside world. The leaves of the tree are the Chandamsi. छेद्रींस यहापपालि, the feelers of the world of waters around the tree.

Upon this tree of Varuna dwell the birds of knowledge or Suparnas, chirping the vocal expressions of sciences, the sections of immortal wisdom constantly encouraging everyone, they being the wise guardians of all the world. That wisdom has entered into me, the seer. यत्र मुख्यां अमृतस्थानामनिषेषं विद्यामि स्वरन्ति । इनो विश्वस्य मुक्तस्य गोपा स मा और: पाक मक्तिविद्या। The root of this tree is thus the first residence of Agni. The trunk passes through the waters of Varuna across the middle region of Anthariksha, and in its foliage remain the wise ones, the Suparnas or Dwijas.

The tree itself is the tree of existence and is manifest in man as the tree of the knowledge, the Aswatha with roots upwards and branches downwards-This tree of the nervous system is the tree of knowledge and the parts of it together may be said to be the book of knowledge in whose lines of twists, folds, foliage, branches and bark, the worlds knowledge is written in lines, squares, circles and triangles and stored to be handed down through the ages without break in the centinuity of the flood of knowledge. Let each individual and each generation be the linking custodian of the knowledge of eternity and immortality. They should keep in mind the idea that the father enjoys the enjoyment of the son without himself eating the fruit. There are two Suparnas living alongside on the tree of life, हा सुपर्णा संयुक्त संस्वाधा समानं वर्धा परिपल्काते । तयो रन्यः पिप्पलम साइसमध सन्यो अभिनाक्शोति। That is how god contributes to the progress of the world throug the present generation by sacrificing his wealth and possession to the next-That is how God is working in all humanity, for the universal Purusha is the one constitution of Pranas behind all, and it is that Purusha that is sacrificed for the development of the whole succession of humanity. पुरुषं जात मधतः तेनदेवा अवजन्त । Therein lies the crucifixtion of the first man for the sake of the progress and multiplication of humanity. Children are said to be born from every limb and part of the parent man. The Purusha of Pranas is the motive power of the waters of existence.

The waters then constantly churn and bring about beings into life through the development of the tree of

Varuna, the tree of the nervous system, in the waters of life in each Anda or embryonic bag which is similar in constitution to the constitution of the basic Purusha in the Brahmanda, the consoliding embryo of self conscious-working of infinite intelligence in individual existences. It is not then the manifested constitution of man that is named Purusha. The disposition and lay-out of the Pranas working through the plan of their basic constitution remains permanant behind all manifest forms. This is referred to as the city of Pranas quality; and the person is also called Purusha the citizen of the constitution. The endless waters are the permanent occans and their constantly agitating waves are the surging Pranas from the will of Agni the intelligent source of all existences as wisdom.

The waters of the oceans thus give rise to Andas, enter into them, grow the plant of life and are again released to join the oceans. With the release of these waters into the occans again, individuals enter into life in the world and the dawn or Ushas is really the birth and coming of beings into birth and life, like Surya. It is said that at dawn the pent up waters are released and with them comes out, the individual body as the chariot in which the Devas ride forth, chief of the Devas being, Agni, Ushas, Light, Surva and the Aswins, from the darkness of the night into the light of dawn and day. Agni is the foundation of all, the universal Atma. Ushas is birth, the Aswins are the twin-like feeling, light, sound, scent. Freath function from the nese is Nasathyas. Surva is the new born one, come from the sparks of Agni as the Amsus or rays of light to develop into the full growth of Indra विशे दिशे मधरा प्रयोगवत । Indra is the complete individual in whose mind, the wisdom of Brahmanaspathy develops

and flows out as the current of Saraswathy through ones speech and language. With the trying discipline of Yama in life, amidst pleasure and difficulty, the individual becomes a parent ie., Indra to Savitha and grows further in knowledge in the succession lives-पुराणा अनुवेनन्तं पापया सुवा । असुवसभ्य चाक्य तस्या अस्प्रहये पुन: । Such क stage is represented by the detailed story of Savithri and Satyawan. It is the rich Ribhus that help the developments and renewals in the mind of Indra, Varuna, all Devas and Pithrus in the course of the rounds of the year in the universe. पुनर्वे चक्र्यवान तेवाजी विभ्यासम् heart They protect light, create space and reproduce the offspring through pods and legumen under cover of the Samy, the tree of Fire. They thus attained immortality. बलंबला समदो गामरंक्षन् यसंदल्त समदो मा अधिशन् । बलंबला समरन् मासो अस्या स्ताभिः शमीमि रम्खमानशः।

They renew the parents of everything with the help of the rays of light. अच्या करें पिटा युवान शब्दा करें वससे वेयाना । Since the round of the year runs on into an off-spring of it after the completion of the cycle of seasons, the year is called immortal ie., undying or unending.

In view of the accruing knowledge with every dawn of life, birth is desired again and again inspite of the difficulties of it and for the sake of the progress of knowledge, through experience in life. The potent and creative waters of life go on creating foam in the roundgoing of whirls and then condensing the foam into an Anda, to enter into it again to rear a being. The waters are creative and inherent forces of them, Mithra and Varuna, are the builders of homes, the masons for erecting the homes of Agni. When individual development is complete, the embryonic sack is of no help but is only a Vrithma or hindrance for further development

of individual, and the strength of the Indra in the individual would force a break-through for the waters to join the environmental oceans and effect a release of the individual into the open freedom of birth from the womb, the Diksha Griha or developing home under the discipline of Diksha, or penance for progress and perfection. The Indra of the universe fights for and helps the release of the pent up waters of the individuals at their birth into their distant homes, the oceans, बुद्र किन्द्र अवसा अवस् स्वत्यं स्वत्यं

In the case of embryonic formation in individuals, the Pranas undergo transformations from the ruddy waters of the blood into the milk-white oceans of creative essence or Retus, the creative waters of Indra and even of Prajapathi in men which then enter the uterine waters to form the Anda. After that it goes through the same process of development as that of Brahmanda in the cosmic waters. Herein the active principle that takes the initiative is the Prana ie., the Angiras, the flowing fire, and it follows the line of development known as the process of Dakshina Yajna. But there also, the origin is from Agni as Angirasa or Prana, projecting into what is known as Ayu and its extension.

He who lives in his own glory and protects our invocation is our very life and he comes to us as Ayu- स आयुरागात सुर्गानंदमाने नहा मकदेदहात नो अयः Extension and continuity follow the light of space and protect the path of life prepared intelligently and with skill. तन्तुं तन्त्वत् राज्यो भानु मन्दिह । ज्योतिष्मतः पथे रक्ष थिया कृतान्। Oh, Jata-veda । you are the spontaneous Deva. Your immortal name is of various aspects. अन्ते भूरोणि तव जलवेदो देव ख्याचे अमृतस्य नाम ।

You Agni, the Devas have made you the life of life, of Nahusha the prince of men. त्यामे प्रथम मानुसायने देव अप्रणान् नहपस्य दिशातम् । You are made the tongue that speaks for man, the son born dear to the father. इसाळकुर्वन सनुपस्त शासनी पितृयत पुत्री समकाय जानते। Agni, you are the first Rishi Angirasa. You have become the Deva of Devas and their good a sacciate. त्व माने प्रथमो अहिए ऋषिदेंचो देवाना मनवः शिवः सखाः । In your Krathu (thoughts) are born the illumined stars. They are wise ones, powerful in knowledge, asad asalisuared ऽजालना मस्तो आज एआ: (Those that are associated in Dakshina Yajna gain affinity with Indra and attain immortality. May they the Angirasas be safe. May they be conceived into intelligent human kind. ये यहेन दक्षिणया समका इन्ह्रस्य सख्य मण्तल मानञ्चल तेम्पो सह प्रतिस्तानो अस्तु प्रति सुम्योत मानव सुमेधनः। The powerful Pithrus achieve strength of unbroken continuity at the end of the year with the wealth of cows. I wish you long life. य उदाजन पितसे बोमर्थ बस्तुतेनाभिन्दन परिश्तसरे बस्म्। दीर्थायुख महित्सो हो अस्त । May the Angirasas who helped the sun rise in the sky and the expansion of the mother earth. attain good progeny, य सरोन सूर्य मारोहयन दिव्य प्रथम प्रांवही मातरे मि। सुप्रजासक मित्रको हो अस्तु । May good knowledge too be possessed by the Angirasas सुब्रह्मच महिरसो हो अस्तु । The Angirasas or Pranas are seers. They are varied, possessing various depths of pulsations. दिस्तास इद्यय: त इद् गम्बीर नेपसः। The Angerasas are the sons of Agni and are all born around Agni ते अग्निरमःस्वदस्ते अन्तेः परिविधिरः। Let the Angirasas of varied properties enter into the development of man. Afteria wa में मुमेशम: The Angirasas whether of different forms around Agni in heaven or the best Angirasas ie., Saptagwas, Navagwas or Dasagwas are the great Angirasas. They become great along with the Devas, ये अपने: परिवक्षिरे दिख्याची दिव स्परि। नवादीतु दशादी अतिरस्तमः स ना देवेषु मंहते। Let the Devas that reside in the remote waters in accordance with the pleasure of Manu, the mind, and attend the Yajnas of

Vivaswan the resident of home, Yayathi, the sojourner and Nahusha, the determined one, speak to us also. Your names are all respectable, adorable and fit for our offerings in Yajna. परावतो ये दिखियन्त आत्र्य मनुप्रीतामी जनिमा विवस्ततः स्थातेनंहुपस्य बहिषि देवा आसते ते अधिकृदन्तु नः। Let those born of Adithi on the waters or on the earth, let them hear our present invocation. येस्स जाता अदिते रखस्यिर येश्राधिक्या स्त म इह धुताहदम्। Therefore let our minds play on Agni as the eyes move to the sun. अस्ति मच्छा देवसती मनीमि। बद्धवीय सूर्य संबर्गन्त।

Agni, the Hotha has created man and wisdom. He is the father of fathers for help. He has urged the conquerable wealth. Let us endure the strength of this discipline. होताजनिष्ठ चेतनः पिता पितृत्य कत्ये । प्रयक्षणोत्ये वसु अकेम वाजिना यमम्। The seven rays extend in him, the leader of Yajna जा यस्मिन सप्त रस्मय स्तता यज्ञस्य नेतरि। The eighth is the divine youth. Therefore Potha, the purifier increases all the universe. मनुष्यदेव मध्मम्। पोता विश्वे तिरम्बति।

Extending continuously, you follow the light of space and protect the paths of life carved intelligently and with skill. तन्तुं तन्त्रन् रजसे भानु मन्तिह ज्योतिष्मतः पर्ध रक्ष चि यह्नतन् । Oh Jata-veda, you are the spontaneous Deva. Your immortal name is of various as pects. अने भूतीण तव जलदेशे देव स्थाने अस्ता अस्तर्भ नाम। You are the first Vayu remaining in the mother, the Antariksha त्व मन्ते असमो मलस्थिन You have spread the heaven for Manu. त्व मन्ते समामाधायः। You are the giver of potential strength to the offerer ready with his spoon. त्व मन्ते इसमः पृष्ट वर्षन उत्तत्व सचे। Every day you set the mortal for the highest immortality to keep strength in him. त्व मन्ते अस्तव्य उत्तमे मत् द्यासि अस्ते दिवे दिवे।

The waters are thus found to be potential and creative through the medium of the flower of the waters, the lotus out of whose bud, Brahma is envolved and released Saraswathy, the waters of knowledge from the mind of Brahmanaspathy. The waters are from Agni, the spring of the waters in the heart of existence, the rendezvous of all the potencies, powers, and functions from the overflowing unity of the love in the Heart of Agni, the banner of love and unity in the oceans of milk, honey and butter, आमन् ने विश्व भुवन मधिशित मन्तरसमुद्रे हथन्त राष्ट्रिय अपनानोके समिषे य आमृत का महियान मधुमन्ते व कर्मिम्।

But who is the hero that unites and assimilates in him all knowledge stored in (Poetry) Chandamsi and has conversed with intelligence itself. व कन्द्रमां पोग मानेद्र भीतः को विष्णां प्रतिराग पगद। Suparna is the fully developed and pefect soul. He alone pervades and comprehends all creation. एक स्पूर्णः म समुद्र मादिवेश न इदं भुगनं विषयो। With a ripe mind I see him within me. Him the mother of knowledge, the Veda-Matha addresses and he addresses the mother. तम पायेन मनवाद्रपर्यमान्तित को मातारित स व गोद मात्रम्। The waters of knowledge pervade everything, echoing wisdom into music and the Devas sing the Sama-singing of the Riks. दिवस्यो दिविषणण अवेषन् विद्वेश मह सामन मर्पम्।

When once we find the Atman in Garuthman, the Suparna, who has comprehended everything, we can stretch our vision on to the fully extended Viswa of all-existence as the constitution of Viswe-Devasie. Vishmu who rules and protects the whole of the universe in the full Yajna of his own constitution for the protection of which the eternal child is ever ready to meet situations क्रमार अवस्थान वात reveals any change in the universe into the mind of the wise seer if it be so व्यन्त कर बाला बाला May the waters ever flow forth from the udder in the centre of light and may they ever remain creative for us. अवस्था की बिलाब कर स्टॉ इस्टॉ इस्टॉ

यज्ञ:

The Conception of Yajna

The waters of life are therefore sweet and sustaining, and they flow forth from the central spring of the udder of milk of the cosmic cow in the centre of the heart of the ocean of existence, i.e., the rendezvous of the waters of the life of knowledge. May they ever flow forth from the centre of the light of truth and may they ever remain active and productive. ऋत्य बीन क्षिण्य मूच: बुलेबरी मूलन सान्य नाप:। The waters are from the spring in the heart of the oceans of existence. पानन् ने क्षियं सूचन माणाध्यन मन्तरसमुद्रे।

Let the waters, the protectors of the Devas come forth, flow and sing in the free employment of their pure mind for knowledge प्रदेशका बद्धाण गानुरेलपो अच्छा न प्यांक । He has released the blissful waters of knowledge from the centre of his soul to encircle the universe thrice with the flow of the double stream. ते सिन्धवो मत्सरमिन्द्र पान मूर्मि प्रशेत व उम्मे इयर्ति। मदच्युत मीशानं मनोवां पारे त्रितन्तुं दिवरन्त मुलाम्। It is these waters that feed Mithra and Varuna मही मित्रसावरणस्य भागिम । The waters of the knowledge of Agni also feed Indra and please Soma as well as all the other Devas. गामिस्नोमो मोदते यामिस्न्द्रो सन्त्रे। The Devas alone know the immortal powers of the waters, for they remain in them, churn the oceans to form the Brahmanda, the consolidation of knowledge, and work out Yajna, the incessant process of creation through ever progressive stages of knowledge. The waters of these oceans of knowledge are deep and dense with several layers of differing natures. But the depths are deep and dense, filled, with sacred secrets knowable only to the penetrating search and scrutiny of the Seers. To other ordinary ones, their depths are impenetrably dark." Hence the waters of knowledge are floods of Saraswathy and they look like hard dark oceans of ignorance to the ordinary minds, other than those of the Seers, Pithrus and Devas. The light of truth is hidden in them and our ancestors, the Pithrus, have intently searched them with determined minds and incessant pursuit of salar and search and the coming of the dawn, Ushas for fresh life and for further pursuit. The Dawn is the mother of cows and is the formost of Angirasas, the Seers, with the flowing fire of Agni in the Pranas.

The impenetral le dense depths of light in the heart of the darkn ss remains as the field for the pursuit of the waking mind, until one sees, eye to eye, with the awakened seer of Veda-Purusha in order to find out and assert that the darkness of the Night is the mother of the Dawn of Light. तेया उपयो अवधियो । To him, the night is the home and abode of the world. तती अवधि अवधि । He could then know and realise the truth of the cogency of Yajna in all the five stages and aspects of it, अधिकोद, अधिकोदी, अधिकोद, अधिकोद अधिकोद

The Devas that remain and function in the constitution of all creatures and in the Brahmanda are ever in the waters of intelligence and knowledge of Agni, the Jata-veda. Their team-work is really the team work of the powers of the intelligence of Agni. Those powers act wisely, create chariots, horses, cows and also chalk out the paths of life and of the circutous orbits of the planets of the universe. It is they that spread the sky for Manu and perform the Krathu of Yajna in the firmament, in the Anthariksha and in all the subtle and gross spaces of the universe, from the stellar to the terrestrial. अपन देवींभ मेनुपन जन्तुमि: तन्तानी यहा: पुरु पेशस थिया। जात आयुणे मुक्तानि रोदसी अपने ता विश्वा परिमृत्य सन्ता।

The team work of the intelligent forces of existence under the spur and guidance of the wise Agni is the Yajna at work in the constitution of wisdom, and the will for it is ever creative. The constitution of Yajoa with the Devas, the Pithres, the Seers as constituent powers, forms the foundation of the team work of existence, sustenance and continuity. The expression of Agny's will, wisdom, and intelligence into the life of Pranas and conscious expression of Saraswathy, Ida and Bharathi is also known as the Yajna of knowledge, descending into speech or Voc. यहेन वाया पद्वीयमायन । ता मन्वविन्दन् ऋषित्र प्रतिकृत । The Devas thus enter into the constitutions of all beings and objects by a graded transformation of the waves of Pranas from the waves of the oceans of existence, the background of the occan of objects and beings of the entire world with its varied strata of existence. It is the Devas only that remain in the waters of the earth, or the sky or in the bodies of the generations of beings as functioning residents, and they hear and know our call or invocation to them wherever they be, वे स्व जाता बदिने रह्मशारि वे प्रविध्यास्त म इद्रश्चताहरूम्। With their powerful seeing, without sleep or even winkthey experience and enjoy the delight of immortality, नुसन्तमो अमिमिपन्तो बर्दणा बृहद्देवासो असृतत्व मानशु:। It is for them that Mann, the mind, first performed the duties of Hotha

with his thoughts on the seven Hothas in his fully kindled fire. येम्बो होत्रां प्रथम मायेजे मनः समिद्धारिन मेनसा समहोत्तानः। May the Adithyas, the sons of Adithi, give us safety in all paths of the regions, the waters and of the circular orbits of planets as well as the sources of agencies of progeny and their constitutions, खस्तिन: पथाम धन्दम खस्यम्म काने स्वति। सस्ति न अवस्थेषु योगिषु। The Adithyas give us protection and safety and make the paths good and fit for our going त आदिला अभयं शर्म यच्छत सुगा नः क्रते सुपया स्दस्तये। For our protection and well-being, let us invite the Devas with proper and right invocations. सलया वो देवहत्या हवेम अव्यती देवाँ अवसे स्वस्तये। They are the mighty ones that bring about the Krathu of Yajna. या नपन्त स्त्यः। Those intelligences are the thinkers on behalfof all the universe, mobile and staticand they are the controlling masters. य इंग्रिरे मुझ्नस्य प्रचेत्वी किस्स कात जेवल मन्दर:। None of the Devas is either young or old or infant. All are equally great नहि दो अस्लामधी देवानी नकुमारकः विश्वे सतो महान्त इत । We worship the adorable Devas and we praise them, the praise-worthy with Ghrita. यमामहे मक्षियाँ हस्त देवाँ ईळामते ईळाल, आञ्चेन ।

We cooperate to make the march of Yajna tractable and easy. We know the secret of the tongue of Yajna. सान्दी सक्देंबनीति तो अब यहारा जिल्ला शहिदाम गुराम्। The wise ones prepared the secret words of formula, the developed conscious expressions of Pranas into speech in which the Devas enjoy immortality, विद्वास: पदा गुरामि स्टीन येन देखातो अमृतव मानद्य:। Devathatha, the honoured parent of Devas is adorable. He is the ancient one residing in us. स नो यहाद देखाता यजीयान् निहिष्टम दन्तुर: पूर्वे अस्तर। Agni is the wise one and for us he creates Yajna with its seven strands, five holds and three coverings. अगिन विद्वान यहाँ न: स्टायाति प्रथमों जिल्लो सम तन्तुम्। Agni is the banner of Yajnas and the means of gaining knowledge. The wise ones have reared Agni with thoughtful devotion, केंद्र

बहानां विद्यस्य साथनं विप्रासी अस्ति महचनत चितिसिः । Agni is the Hotha of Yajnas placed by Devas in all mankind. समाने यहाना होता विश्वपा हिल: देवेक्सिन्ति जने । With Yajna let us rear Agni, the source of knowledge, with food, service and songs. योन वर्षत जातवेदस मर्गिन यज्ञच्यं हविया तमा गिरा। Let us earry fuel, prepare Hovis or food with deep devotion every fortnight. Oh, Agni, secure progress for us who are desirous of life. We are yours. We do not deteriorate in your association. भरामेच्ये कुणहामा इवीचि ते चितयन्तः पर्वेगा पर्वेणा जीवावचे अतरं सावसाइम्बे साली मारियामा वर्ष तव (Thritha has collected this Yajna, given by Yama, the controller. Indra first got into it. Gandharwa, the soul held its reins. The Vasus have created the horse from the sun. vin दश जिल्ला मध्यन सिन्द एणे प्रथमी अध्यातिष्ठतः सन्वर्धे अस्य रक्षना मगुरुणात् सुर्वादश्र said faterger Indra knows of it from its sound. He is the victor who made the path for the sun. 575; is well stuite विकास प्रिकृत स्थान But Agni the child of the waters grows in the waters and shines gloriously for giving us the wealth of equipment. यो अप उपा द्वीदक्षस्ट वैस्टेमान दिलते finite The child of the waters is seated above the ascending slope, residing in the flash of lightning. auf-नपा दा सम्बाद्धस्य जिल्लान मूर्वी दिख्नम् ब्सानः। Around him move the great dames, the waters, cearrying his foremost splendours, the indissoluble Aksharhs state of Golden hues of Saraswathy तस्यानीहं सहिमानं करनी हिरण वर्णाः परिपन्ति वहीत । He. the child of truth is fiery, looking like fire and he bas the fiery colour हिरणहर न हिरण संस्था नवत सेड् हिरण्यकोः। Remaining within the bosom of the surrounding waters of immortality, he gives food to this one. farmen virginifique दिराणदा ददलकामध्य Agni is the immortal one remaining in the bosom of the wat is of immortal knowledge and he is the giver of immortality. He feeds everyone with the sweet sustenance of the waters until they throw off their ignorance by growth in knowledge and succeed in

overcoming Vrithra, the narrowing egoism in men even of the surrounding waters of knowledge.

Agni is really the original one. He is Adhvarvu, Hotha, Prasthotha, Potha and Purchitha, the first by birth स्व मध्यप् रत होतासि पूर्व्यः प्रशास्ता पीता जनुपा पुरोहितः। He is the full banner always seen shining splendidly like lightning glories, यो विश्वतः सप्रतीकः महद्रशांस द्रेचित्सन् तक्रिदिवातिरीचसे राच्या बिदन्धो अतिदेव: पश्यस्याने :Agni, the consumer of offerings creates consciousness and he is the father of fathers to help all. होताऽवानिय चेतनः पिता पितस्य कत्ये। Let us withstand his discipline. He gives us all possible wealth. In him all sciences are encircled and he is like the circumference of a circle परिदेश नेमि: In him, the leader of Yajna, the seven tinted rays are spread and extended. an affert समस्यान काला अञ्चल नेतारे । The cows, the inherent Pranas of consciousness of Ayu love the Agni and are associated with his hues. ताइस्य वर्ण मायुको नेप्द्रः सचन्त चेनदः। Let the minds play well on Agni just as the eyes feed on the sun-अग्निमच्छा देवयतां मनांसि चक्षसीव सूर्वे संचरन्ति। Whatever is within tangible reach is to be known through the instrumentality of the senses. But what is beyond the reach of the senses has to be studied with the help of pure mind and intellect. The manifest sun and his glorious springs are from the unmanifest powers of Agni. Therefore the Agni is said to be the brain in the night and he expresses himself as the sun when he comes up in the morning. The manifest is said to be only a quarter and the unmanifest is three quarters of the entire unity of existence. Whatever is manifest is hased on the unmanifest and is surrounded and supported by the unmanifest, eager to express, to supply and add to the expressed to give the understanding minds a conception of the totality. The manifest glories of the sun are summed up by the symbol of the seven

horses or seven powers of the sun, best conveyed by the seven colours of the light of the bows of Rudra in the two vaults of the Anthariksha or Rodasy. terrific and scorching heat of the sun, supplied from the roaring Pranas of Vayu are called the progeny of Rudra in the middle regions. But the several covert aspects of Agni are represented by the figure of number twenty-one, the number presenting covert powers of Agni. The twenty-one pieces of wood offered into Agni as feeding fuel point to the several powers of Agni in multiples of seven. Agni is therefore said to keep the many aspects in him in the number twenty one and these aspects are studied and understood by the scrutiny of the mind in the extended constitution of Agni with the Barhis, in the vast regions of the sky. This is clearly pointed out in the extensive creation of time space, and the waters in which they are extended. The waters could exhibit their latent powers in a series of exhibiting stages. Therefore those who know the secrets of existence in their minds have created immortal names for those facts in the constitutions of the individuals and of the universe represented by the one common constitution of the entire universe as a great Yajna, the team work of the forces of the intelligence of wisdom in the soul of Agni.

We therefore extend our minds in our approach to Agni, the consuming Hotha with desire to know from the analysers of pure and true thoughts of light which is ever there, spread ready for our study in the extensive background of the firmament for Yajna in its multi-radiance. इति म क्षितिहोत्तर का क्ष्मीमहे यहाय क्ष्मि वृद्धि वृद्धि महे वृद्धि वृद्धि

dark as well as white, with a keen desire for expressing them out. कृष्णा रूपाण्यज्ञंना दिवों मदे दिशा अधिकारो थिये विदलसे। Adharwan, the wisdom of Agni, knows by birth all the sciences अधिनर्जाती अववंणा विद्वद्विश्वानि बाल्या । He with his unlimited bliss, becomes the dear messenger of Yama, the Vaivaswatha, with his desire to speak out. भदद्दतो दिस्सतो दिशो मदे त्रियो नमस्य काम्यो विद्वसन्ते । Oh Agni, they have approached you as the best of Rithwics in Yajna. ला यहेष रिवजम पारमाने निर्मापरे। Oh Agni, you extend widely in the vastness, with your white light. अन्ते शहेण शोवियोह प्रवसने बृहत्। The father has produced the immortal splendours of black. red, blue, yellow etc., into extension. कुणाः अंतोऽरुपो यमो अब ऋज उत्शोणो । हिरण्यरूपं वनिता अज्ञान । In a similar way in your own bliss, you Agni, the child of power, have created the intelligent desire in your own enthusiasm. एकते अपने दिमदे मनीया मुजॉनपा दस्तेमि: सजीया:। He spoke out his good thoughts in these words of plenipotent aplendour, of desire, strength and safety i.e., इपं. कर्ज, मुझिलिम्।

It is said of Indra and other Devas too, that what is yet unmanifested in them is far greater and more powerful than what is already manifest. अविने अवद्युत्त । The waters that surround them are the mothers that supply and support them in several ways. अर्बन्यामी अवसा हिमालर:। But the wisdom of Agni is the source of these waters of knowledge. His potential powers that are latent in him are vaster and more varied than the powers manifested into the other Devas such as the sun, Indra etc. What is known as deep and dense darkness of Night or ignorant silence has in it more potency and wealth of light and wisdom than ordinary light. The brilliance of Agni is very powerful and blinding to the ordinary power of sight which can only receive light of limited ordinary intensity. The surrounding world of common objects, light, space has depths of wisdom,

knowledge and intelligence, capable of the reception and cognition to the insight of the Seer, the deep probing insight of the scientist. The tints and hues of the light in darkness require the penetrating sharpness of the sincere insight of the Rishi. The power of the ordinary light of the sun is exhibited by a set of powers of seven horses of different colours or Ragas or Varnas revealing gradually to the eye, ear and mind. अनुस्त सप्त गुन्धुव: सूर्वे रथम्य नत्य: They are the children and grand children of the sun attached to his charjot. With those ties of his relationship, the sun moves about, वाजियांति ख युक्तिन:। But when we go higher with our sight fixed on the light that surrounds, beyond darkness, we go to the highest, divine, creative, guardian light of the Devas उद्दर्भ तमसस्परि ज्योतिष्यस्यन्त उत्तरं। देवं देवत्रामगन्म ज्योतिहत्तमम् । While thus going up along to the friend of the day, today and ascending to the High Heaven, the sun is able to destroy the yellow palour of the jaundice of fear in me and the disease of my heart. उपलय मित्रमहः आरोहन्तुतरांदिवम् हडोनं मन सूर्य इतिमाणं न नाजन। In the vast journey through the higher space, and in the wilderness of the great waters of his oceans, Varuna has cut and gave a path for the terrified Surva, the Sunassepha to cross the mid-oceans to the other side रदत्यथो सूर्याय प्राणीस समुद्रिया नदीनाम्। When he caught sight of the splendour of the High Heaven, he is confident of the safety of his journey. Everyone travelling with the sun in his higher journey or Uttara Yans gains for himself also from the confidence of the sun.

Agni is the brain of the heaven in the Night, and coming up in the morning, he manifests himself as the sun. त्यां दिवेदात वस मानः त्य स्त्रों वायो प्रवह्मानः That is why it is said that we can see the sun with the eyes in the day, and know Agni with the mind in the darkness of the

night. But when we fully get over the narrowing egoism of Vrithra in us we see into the depths of darkness with the eye of knowledge of the deep seeing mind. The splendours of Agni shine in the night as well as in the day. Agny's glorious oceans radiate endlessly without wink or sleep and they transcend the power of the night. भत्वसती अव्यक्तने विस्ववी रेजन्ते असमन्ती अजराः। Agni is the seer who sees into the bosom of both the day and the night, and he is doubly wise, for he moves in the inside of existence. अन्तर्शाम इंग्से विद्वान् जन्मोमया He is born first in the bottom of the abode of the vastness of light and dwells in the cave without feet or hands, hidden within life or Ayu of the nest of powerful youth. स जायत प्रथम: परवास महीबुझे रजसी अस्य योनी । अपाद शीर्षा गृहमानो आयो युवानो वृषमस्य नोळ। May we then bring to birth out of the mother. Dawn, the seven ancient ones, the powers of the oreator, अधा मात रुपस: सप्तित्रासी अध्येमहि प्रथमा वेषसी 74 May we become Angirasas, the sons of heaven and strive with the wealthy cloud with our sheen. दिस्तुत्रासी अजिरसो अवेमाऽहि एवेम धनिन श्वनतः। At first they directed their thoughts upon the name of the cosmic cow, the dawn and mother of creation and found out the twenty one names of it. ते मन्यत प्रथमं नाम धेनोः जिस्सम परमाणि दिन्दन् । Knowing the ancient names of the ruddy ones, the cows that lived in herds, groups and multitudes, come out into life, gloriously out of the cow, the dawn. award रन्यन्यत वा: । आविनेव दक्षणीर्यशसा गी: । The twins expand the pitch darkness, the banner of light and which gives shining in series and rows. यमासा कृपनीळ भागकेतं तथयन्ति। आजते अणिदन्। The dark night and the ruddy dawn have effected their union of their different colours. नकाच वक् रपसा विरूपे कृष्णंच वर्ण महण च। Agni resides in the whole universe extending through the two vaults of Anthariksha and transcending it all around as a shady shelter. छायेव विश्र भुटन भिसक्य

पत्रिवान् रोदसी अन्तरिक्षम् । Agni is infinitely praiseworthy and powerful beyond the power of our mental grasp. As the true Atma. he is to be meditated upon. पुरुष्यस्तो अमित ने मल जात्मेव क्षेत्रो दिश्विषाच्योऽभूत्। The Yajnics have intelligently applied to you, Agni, the twenty-one mystic names in so many words. त्रि स्तप्त यद्गुग्रानि त्वे इत् पदा दिद्शिदिता यद्गियामः । With those words, the Yajnics joyfully conserve their Nector-May you protect their cattle, homes and vehicles. तेभी रक्षम्ते अमृतं सजीपान्यस्य स्थात्व रवध पाहि । Agni is therefore called Adithi, the mother of all the gods or Devas and also Athidhi, the guest of all men. दिखेषा मदिति येहियानाम् दिखेषा मतिषि मोनुपाणम्। The pure ones have served you, the pure one, delicately with soft ghee or Ghritha for three years. तिहो यदग्ने शरदस्त्वा मिच्छुर्वि इतेन शुच्यःसपर्यान्। They have also taken the names of Yajna Devas, and animated their wellbegotten extensions of constitutions. नामानियर्न द्विरे यश्चिया न्यसूद्यात तन्त्र मुजाता:। The wise ones have attended on the wise Agni and bowed to the adorable ones, along with their wives. सं जानाना उपसोद अभिञ्च पत्नीदेतोनसस्य नमस्यन् । Saving themselves with friendly and steady looks on their companion and associate (Agni), they gradually wove their constitutions into extensions. दिस्डिंग सन्तः कुण्या स्वाः समा: मध्यनिमिषि रक्षमाणाः ।

The whole universe is bounded by the limits of Mithra and Varuna. Mithra is the centre and Varuna is the envelop of the universe. They are as it were the two wheels of the eart, conveying the universe. The whole of space formed by the churning forces of the potential waters of existence is called the Adithi, the mother of existence. Since the upper regions of it first appeared, it is known as the high space or Uttana-Pada and it gradually increased and extended into eight regions containing the seven Adithyas as the seven sons of the seven regions and the eighth is known

as Marthanda. From the seven Adithyas are extended the other Yajna Devas. The eighth Marthanda is responsible for both birth and death. The Marthanda is the dead ball of earth representing the state of Pralaya or absorption of all life into quietude while the creative and enlivening aspect is shown to be that of the brilliant Mrathanda the spherical body of full glow, light and life.

Thus the twin Devas, Mithra and Varuna, are the centre and circumference of the whole cycle of creation. The sun is the central Mithra or friend of existence and he is the soul of all the universe, mobile or static-एवं अल्ला जनसम्बद्धाः The vivid explanation of these aspects is given in Arunam of the Krishna Yajur-veda. Adithya is the centre of all rays of light and life, and he collects all his rays again into him. The r continuously increasing flow through several transforming stages are similar to those of a river gathering water from further tributaries imparting fresh push to go on for ever without going back, and the whole course is an endless evelie path of time, the year. The year is representative of the eternal march of time in the heart of which the forces or Devas continue to churn and bring about further manifestations of Ribbus, Rithus, Days and Nights etc., as well as the divisions of the regions of spacial globe and their sons as Adithyas, since every major division of Brahmanda, the sphere of existences is also known as Adithi.

The enveloping circumference of the circle is called the moist, tawny cover of existence of Varuna. The first water story: With its one head and many radii, it is the symbol of the year with the seasons or Rithus. The white and black shades of it are its right and left sides are not because of growth. This idea is strengthened by quoting the following Rik. शुक्र ते अन्यवानने ते अन्यत । विपुरूपे बहनी दीरियापि। But those who have complete cognition state that unity is seven-fold of which six are twins, divine born. सारंजानाः सप्तथ माहुं कजम्। बहुबमा देवजाः Their associates are arranged according to their spheres. तेपा नियान विद्वितानियाम्यः । Their colours are the sixfold divisions of the white and the black. यह कुणीय पाछित्र। The white coloured ones are the hordes of Rudra and they come with every bot season drying up the whole earth, कुक्समा स्ट्रमण: । श्रीक्रीणाव ेते सह। The Ribhus are dressed in golden colour ऋभूणां क्रमधाना दानांनि । The armir's named Marnths are of great speed, I ke pointed arrows of Rudra as if bent on conquering Heaven. अभियन्यन्तोऽभिष्मन्त इयः। सनदन्तो मस्त्रुणाः विशि जात: क्यदिन:। Their robes are beyond measure and of infinite hues, and they spread like the tongues of Fire-अतिमात्राणि दासानेति । अग्नितिहा अस्थत One of the ends of the how or arch of the Rodssi is in heaven and the other rests on the earth, दिब्देका अनुराजि:। पृथिक्या मपराधिता। The string of the bow was cut by Indra himself in the shape of an ant. The bow goes by the name of Indra. तस्येन्द्रो इम्प्रिस्पेण । धनुज्यां मन्छिन एरयम् । त्रिन्द्रधनुरित्यज्यम् । That which is seen in the colours of the clouds is known as the how of Rudra. सम्रह्मेषु विचक्षते । एतद् स्टस्स धनुः ।

The aspect of the enveloping sky or Diva i.e., of the high space of Uttana Pada is of golden colour giving off the milk of unintermittent showers of splendour. आते सोझान पटर पटन । वर्णने अविविधासन दिसास । कर्न बुद्धान अन्य स्कृतन इति of the eight sons of Adithi-Dakha, the eighth is Kasyapa and he does not leave the high point of the great Meru. क्रम्पोड्स्म: च महामेद नगहाति । This is quoted of him. Oh Kasyapa, since your art is in the shining of varied colours which are to be perceived by the senses in various ways to which the seven suns are dedicated, we depend on and take shelter in you. All the suns

get their light from their ove Kasyapa. तस्यैषा भवति । यते विकास करवप रोचनावत् । इन्द्रियावरपुष्कलं विज्ञमानु वस्मिनसूर्या अपितास्तप्त साक्षम् । अस्मि आजान मधिविश्ययेयमिति । ते अस्मै करवपाञ्चोत्तिलंभन्ते । Soma blows over them on to Kasyapa as if he were bellowing the Pranas of life and of sense-life तान्तोमः करवपाद्धि निर्धमति । मस्ता कमै कृदिदेवम् प्राणो जोदानीन्द्रिय जीवानि ।

Seven are the Pranas in the head. Acharyas or professors say that they are the suns, the Adithyas. सप्तक्रीप्रयाः प्राणाः । सूर्या इत्याचार्याः । As if unable to go to Mahn Meru, we see the rotating sphere of the sun. न हि शेक्सिन महामेर्द्र सन्तुम् । अपस्यमह मेतत्स्य मण्डलं परिवर्तमानम् । The seven Adithyas have entered the heaven. Then followed the Soma from the south and all of them made Thapas and offered Ghritham to him. by milking their power with steady radiance. सप्तस्यां दिव मन्बरिष्ठाः । तानन्वति प्रथिमि देशिणा धान् । ते अस्म सर्वे पुतमालपन्ति । ऊजे दहाना अन्य स्फुरन्तः । Acharyas hold that either the seven Rithwics are the Suryas, or that they refer to the seven directions and many Survas, The seven Hothas are the Rithwics, Protection is from these seven and also Soma. सप्तरित्ज इलाचार्याः । सप्तदिशो नानासर्याः । सप्तहोतारः ऋत्तिनः। देश आदित्या ये सप्त। तेभिस्तोमाभी रक्षण इति। The shining in the different directions creates the seasons. Surrounded by the colour of the different directions. the sun shines a thousand fold in a thousand ways. So said Vaisampayana. दिग्नाज ऋतून्त्ररोति । एतैनावता सहस्र सूर्या इति इश-मानन 'This is the import of this Mantra which says that since the skies are thousand fold, the earths also are thousand fold. बद्धान इन्द्र ते शतर्गे भूमी: iIt is also stated that Indra is not in thousand forms of Suryas. Similarly he is not even of eight forms according to eight Rodasees or Antharikshas. The spheres of the suns are above the eight directions of the Rodasees. नला दक्षिन सहस्रों स्याः। अनुजात महरोदसी इति। सूर्यमण्डलान्यशत उर्ध्यम्। About this another Manthra st ics that the sun, the centre of all the

Devas, is the soul of all the mobile world and that he comes up beautifully as the eye of Mithra. Varuna and of Agni, and that he spreads all through the Anthariksha, earth and heaven. तेपामेषा मदति। चित्रं देवाना मुदगादनीक वध्यमित्रस्य इत्याददानीः। आज्ञ धालाप्रथिवी अन्तरिक्षम्। The sun is also said to be the soul of the mobile world and of the immobile. स्वेज्ञातमा जगतत्त्वस्थ्यथ्य।

But whereon does the region of the clouds rests? What is the year or Samvatsara? Where is the day and where the divine night? Where do the waters dwell? Where do they move now? केंद्रमझे निरंशते । आयुर्ग संदूससो नियः । आहः क्रेस देदराजी। केमा आयो निविशन्त । The answers are that time resides in the waters, and that the waters reach the clouds. Lightning rests on the sun. There is no colour for either the earth or the Rodasy. काल अप्यु निविशन्त । आवस्मुलें समाहिता: । अञ्चल्याः अथवन्ते । अन्तर्थे इमे भूमी: इयं चामी रोदसी।

Yet what is it that subsists in between all these, and holds all these regions together. क्षित् दशानता मृतम् वेनेने विश्वते उसे। The extensive space is held by Vishnu. This is known as the offspring as stated by the Manthra quoted. विष्णुना विश्वते भूगी। इतिस्तास्त्र वेदना। The creation has cows and calves. It is full of food for man to eat. These Antharikhas are supported and held by Vishnu. He maintains the earth by the forces of rays all around. इराहती चेनुमतीह भूतम्। स्वाधिनी मन्ने दशस्त्र व्यक्ताहोदनी विष्णवेते। दापर्यपृथिमी मिनेनो मन्ने दशस्त्र व्यक्ताहोदनी विष्णवेते। दापर्यपृथिमी मिनेनो मन्ने दशस्त्र व्यक्ताहोदनी विष्णवेते। दापर्यपृथिमी मिनेनो मन्ने दशस्त्र व्यक्ताहोदनी विष्णवेते। दापर्यपृथिमी

Thus in detail explains the Arunam, of the creation and emergence of Brahmanda, its regions, and their ruling powers, the Adithyas. With their mutual workings and transformations, come cut the forces and powers of movement, heat, light, colour, sound etc., into further operations. The same is given in the terse language of the Riks also, in those that are addressed to the several Devas. But the Agni Sukthas contain

rudiments of all these aspects in concise precissions of Manthras such as the following, which say that we are to workship Agni, the greatest consumer to make us unassailable. Through his paths with great effort, people worship him in whose command these bodies of light serve as though they do service to the udder of the mother.

अभिनमीळे मुजांबविष्ठं शासः मिलं दुवंशीतुम्। यस्य धर्मेन् लरेनीः सपर्वन्ति मातु रूषः। त्वां यहेष्टीळतेऽस्ने प्रयसम्बरे। त्वं वस्तृनि काम्यानि विशे मदे विश्वः दधासि दाशुपे विश्वसो। कृष्णारूपाण्यर्जुना दिवो मदे दिश्वा अधिश्रियो विशे दिरक्षसे। भद्रं नो ४ पिदा स्य मनः।

The cosmic sphere produced by Mithra and Varuna in the lofty region of Uttana Pada in the universal waters by the churning of the ocean is the constitution of the three regins of Thri-Vikrama or Vishnu, the integrity of the intelligent skill of Daksha and of the subsisting mind or Adithi, the mother, the two exhibiting aspects of the one Agni, the original wisdom, as Yajamana working out the Yajna or Vidadha and Adhwara by extending and releasing the permanent flow of the waters of his knowledge and forming his own eternal residence, emerging himself again and again in the play of his rich resources of creative expression, through endless enjoyment of manifestations, realising their own fullfilment by graded expansion in the flood of the waters of knowledge in creative bliss.

The form, of the home of the waters, gives and determines the framework of the developing homes in individual constitutions. Vishnu the sustaing resident of the building, of creative time and expanding space, of all existence and of the manifesting Brahmanda-Agni is therefore said to be the permanent resident, and the constitution of the waters to be his residence. Agni is always in his own home of wisdom and he is the permanent resident of the waters.

In Suktha thirty five of the first Mandala of Rig-Veda. Agni, his two foremost powers Mitra and Varuna, Night, the abode of the universe, and Savitha are invoked in the order of their importance in bringing about the Car of Devas from darkness into dawn with Agni, Mitra, Varuna. Then is invoked Savitha, the centre of creation. Agni is the permanent resident of the waters that nourish Mithra and Varuna who build the sphere of Daksha-Adithi. The Night is the implicit, mysterious intelligence and the Surya is the sun, born son, of the manifested light of Agni whereas Savitha is the creative power, Adithya, born of Adithi, the cosmic globe or Brahmanda.

The Surya is the ordinary sun and the eye-opener of all common men. He is also the eye of Mithra and Varuna, and reveals himself, coming out of darkness. उद्देति मुनगो विश्वचक्षाः साधारणः सूर्वो मानुपाणाम् । Savitha with his golden arms wanders between the two, heavens and the earths हिरण्यपाणि: सहिता दिवर्षणि हमेवाना पृथिवी अन्तरीयते। Savitha destroys the diseases of Amoeba or आगोत्त, screens the direction of the Surya and hides the Highest Heaven with the Dark region. अपामीवां बापते वेति स्थमिन कृष्णेन रजसा आम्मोति। There are three regions of heaven above and three regions of earth below, arranged into the sixfold divisions of the intervening space निल्लो याने निहिता अन्त रिमान् तिस्ये भूमी रुपरा: पहिचाना: i All the regions between earth and heaven are dear to Varuna and are under his control. अन्तर्मही बृदली रोदलीमें विश्वा ते धामानि वस्पा प्रियाणि। Varuna cuts a path for Surya in the agitating oceans of the waters. rurni वनण: स्यांच प्राणील समुद्रिया नदीनाम्। There are three heavens, two of which are in front of Savitha and the other shines in the region of Yama. तिलोदाव: सवितुद्दी उपस्था एका गमस्य भुवने They rest on the points along the heights of the permanent axis of the cosmic globe. Let the wise say what they are if only they happen to know, salin a tra मधतापि तस्य रिहामीत् य उ नांबकेतल् । Eight directions are established in the undivided sphere of space with its three circular divisions in space over the septenary oceans. अपूरी व्यक्तद् क्लम: प्रथिक्या स्त्रीधन्द्योजना सप्तीसन्धन्। Divine Suparna knows all regions. Suparna illumines and reveals all the regions of Antharikha with his wide-moving sweeps-विस्पर्णो अन्तरिकाष्पस्यद् वजीर वेपा असुर: सुनोष:। Who knows, then, in what heaven do the ray of this sun spread their light now. इंदानी स्थे: इचित्रेतदतमां या रिमरस्थाततान । If the sun is the son of creation, Savitha is the creator of all the universe of men and gods. The divine Savitha returns moving along the dark regions, and taking into his shelter all mortals and immortals. He returns in his golden chariot surveying all the worlds, आक्रुणेन रजस इतमानी निवेशयं अस्तं मत्यं च । हिरणायेन सविता रवेनाऽदेवो याति सुवनानि पश्यन् । The divine one comes from the far off regions, counteracting all evils, आदेबोयाति परावतोऽपविदेश द्विता बाधमानः । The Savitha of varied lustres is seated in perfect calm in his great chariot, the universe, encircles it with golden pearls and holds his powerful sway over the earth and even of the dark regions of the atmosphere. अमीका कुशनीविक्र हिरम्य शर्म्य यजतो बृहन्तम् । आस्याद्रधं सदिता चित्रभातुः कृष्णारवासि तविषी द्यानः । Neither Indra, Varuna, Mithra, Aryama nor Rudra is able to oppose his discipline. न यस्येन्द्रो दर्गणे न मित्रो जत मर्थमा नामनी का: | Adithi, the mother of knowledge gave him greater share of understanding than others as desired by him ज्येष्ट माता सुनवे मागमाधा दत्यस्य केत मिषितं सविशा। The divine one stretches up his long arms for the benefit of the whole world. विश्वस हि शहरे देव ऊर्थ: प्रवाहता प्रश्नुपाणि: सिसर्ति। Oh Savitha, it is you that creates the greatest share of immortality even to the ancient ones, the Yajna-Devas-देवस्थीति प्रथमे विक्रियेस्थोऽमृतस्य सुर्वास भागमुत्तमम् । You create the homes of the house-dwellers from the great stony mountains of clouds, which are more ancient than Indra. इन्द्रप्येशन् बृह्मः पर्वतेभ्यः मुद्दान पर्वतभ्यः । It is not possible to hold on to whole life without homes as well as to withstand the discipline, come of Agni नानीकिय दुवी विस्त्रमायु वितिष्ठते प्रमवः बीको अग्नः । We therefore invite Agni first, then Mithra and Varuna for protection here, then Rathri or Night, the home of the world and finally Savitha for help. इय म्युग्नि प्रथमं खरत्ये। ह्याबि मिन्नाहरूमा विहानसे। ह्यामि राजी जगतो निवेशनीम्। ह्यामि सहितार मृत्ये।

The constitution of Yajua is thus understood to be the complete constitution of the Viswe-Devas in the form of Vishnu. Yajna in each and all of its levels of Adhi - Loka, Adhi - Jyothisha, Adhi-Vidya, Adhi-Praja and Adhi-Atma, has the same constitution of the same Yajna-Devas in its functionings in all the regions of the universe and of individuals, exhibiting their powers of light, of sound, of intelligence, of creationand of their emanations emanating from the Atma. In all Yajnas, the officiating priests are invariably the Hotha, Adhwaryu Udgatha and Brahma, and they always represent the cosmic powers Agni, Vayu, Surya and Soma as the creative powers of Yajna at all levels and in all spheres- Yajna-Devas take up the simple materials given, assimilate them and transform them into nobler and subtler forms. They metabolise any offering given by anyone and bring about transformation by their metabolic process of Agni. Yajna then is the progressive process inherent in theuniverse and the concept of Yajna gives us the formula of life and progress of the universe and its beings. In the great metabolic process, Agni is the primary power that could effect transformation of offerings for the sake of raising the status of man to that of the seers and of Devas too, culminating in the establishment of wisdom of knowledge in Yajamana. सप्तर्पणां मुक्तां व बनलोकः त्त्रेमं यह यजमानं च पेहि। At that stage everyone can enjoy harmony, create progressive progeny of Pithrus, the knowledge of Rishies and the poweful constitutions built for us by Devas as our homes. Thus is achieved the immortality of the mortal beings through the continuity of offspring of each individual and of each generation. With the help of the ideal Yajna, inherent in the waters of the wisdom of Agni. Yajna is inherent in the waters through the coordinated teamwork of the fundamental process of the powers of Agni. The truth and working of the Yajna - conception as a formula is studied and understood in the waters, in the evolved Brahmanda, in the individual Andas and developed constitutions, and the application of the principle is carried on in several desired aims and walks of life, individual, social, national and universal. The origin and development of Brahmanda is the result of the conception of the creative waters themselves which are released from the extension of the wisdom of Agni himself, as the one Yajamana of the entire existence in his home of knowledge, the deep background of the phenomena of what is called Nature or Prkrithi, the first and the best performanee of Divine knowledge which is generally taken on the surface value of it to be blind ignorance. without deep probing of the seer with earnest effort of intense understanding or Tapas;i.e., deep insight (तप अधीवने) . The dazzling intensity of the light of the waters of knowledge is thus taken to be ignorance that surrounds us. In itself it is not ignorance that surrounds us but the noble light of the knowledge of Divine wisdom whose depth is not understood by the narrowing egoism of ignorant ones to whom it is useless. Agni himself

carries on the Yajna of creation, sustenance and protection of the being and becoming of reality through his powers, the Devas, in accordance with the periodic expressions of his native wisdom even into the constitutions of all creatures from his divine centre. अवं यजस दिवि देव देवान् कि ते पाकः कृणव दभचेताः। यथा यज ऋतुभिद्व देवा नेवा यजस्य तन्वं सुवात Agni is thus our saviour, protector of light, weaver and supporter of life. भवा नो अग्नेऽवितोत गोपामवा वयस्कृदुत नो क्योधा। Agni is therefore taken really as father, friend, brother, fruit and food. Let us do service well to the hordes of Agni from the High Heaven, and cooperate with the sun, the light of heaven अधिन मन्ये पितर मरिन मापि मधि आतर सदिमित समायम् अग्ने रनीकं बृहतः सपर्य दिविशुके यज्ञतं सूर्यम् । In all Yajnas, men cooperate with the working principles of Yajna. with the Devas that constitute and function through all kinds of creation, of even meterial objects.

The concept of Yajna is the conception of the waters of knowledge and furnishes us with the knowledge of Yajna and its constitution, working for all from the very source of all existence, and the ritual is a formation coined on the basis of that knowledge, and it gives us the details of working in our efforts to cooperate with the principle, with our own coordinated activity so that we follow and tread the path of truth. sincerely to merit the bounty of the powers of Yajna-Thus the concept of Yajna is the conception of the intelligent waters, the chaste and intelligent mothers of creation and it reveals to us the Yajna principle at work, in the constitution of the universe around us and within our constituted existence. The ritual is the practical side of our effort to guide man to cooperate with the conceptual aspect of the Yajna-principle, immanent in the intelligence of all existence, in accordance with the knowledge of that principle, involved in the conception of Yajna, revealed to us in our study, and the concordance of our understanding of the universe, in all its levels from the physical to the depths and heights of the spiritual, and the divine. The value of the scientific conception of Yajna is that it reveals to us how we are supported from within and supplied from without, on all sides around us with the one Divine-wisdom of the powerful Agni who is both immanent and transcendent as the atomic centre of the minute atom and the magnificient might of the mighty extension of the universe signs agas, the Atma and Brahma whose identity is revealed in the unity of the centre and its extension, the circumference of the circle, as the ultimate and illimitable Truth of Light in Life.

Every sphere of life with every form of it is therefore taken as the expression of the constitution of The horse, the bull, the goat, the sheep and the cow are stated to be remaining in the soul of Agni and exhibited in the visible constitutions of the rays of the sun, into whose protection they are consigned ultimately यस्मि अधास ऋषभास उल्लो दशा भेषा अरमधास आहताः । for. from the eternal Purusha they are born, तस्या दशा अजयन्त.... गावी ह जिल्लात तस्मानाता अजादय:। All ar manifestations of the eternal Purusha and establish the truth of the constitution of Pranas. It is in the Pranas of the one eternal Purusha that the Pasus remain as creatures. It is out of them that the creatures emerge as distinct existences only in shape and position, and it is into him that they enter. They are all consigned to him and given as offerings. It is thus that the eternal Purusha is sacrificed into all forms and manifestations, in as much as his constitution of Pranas alone enter multiplied into every creature without extinction inspite

of the great sacrifice. These categories of beings include in them not only Pasus, but also the birds that soar into the high regions as informed free souls called Dwijas and Vihayasas. Indra is shown to appear as a Kapinjala bird, and in fact all birds are of the category of the great Suparna, the wise. These creatures of the earth, or of the atmosphere or of the sky are not merely introduced to explain their life, forms and activities but also as living symbols in different levels of the one great support, the Yajna- constitution of the entire universe. Each form of life is a constitution of Yajna and the entire universe as the one basic constitution is also shown in the one mighty Yajna, carried on by Agni, the wise soul of the universe, revealing this true principle as a fact, functioning in the wise waters of the ocean of existence.

In whatever form they are manifest, the Devas of Yajna increase immortality. असूना अवताका । They are intelligent managers of Adhwara अवस्था अवेताः, brought to life and led by Indra इन्द्रबन्ताः, इन्द्रबन्ताः, दन्द्रबन्ताः, दन्द्रबन्ताः, disciplined by Varuna हता अविन्तः, enjoying their share in the light of the sun मुन्स व्यक्तियो सन्मानवः। The wise ones bring about Yajna-

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The Practice of Yajna

The practical side of Yajna is the natural conse. quence of the theoretical knowledge of the conception of Yajna. It is the actual working system of the practices of Yajna, formulated to be adopted in life by individuals. The the oretical and practical aspects of Yajna are therefore not mutually exclusive. The ideal descends harmoniously into the practical and the practical leads to the heights of theory. They are both thoroughly allied and they correspond to the theory and

practice of any science or system of sciences.

Yet there is one essential feature in their relationship which could be taken as a distinguishing mark The practical application of the working principles depends entirely on the basic ideas of the theory of Yajna, while the principles of Yaj a do not at all depend on the practical, but they r for to the inherent rationale of the subject of systematised knowledge of sciences and their trends in pointing out their basic truth and the association of the facts and truths of different subjects, operating in the constitutions of different spheres of existence and their powers of varied strata. The theory always refers to and points to the facts of existence and their relations in different combinations, working in the varied states of many The study of the conception gives us a knowledge of the nature and working of the universe, of its constituent regions, their powers and operations under different conditions as well as their mutual and permanant relationships under all varying conditionsThe practical side of applying the principle would not only inform and instruct us as to the mature of existence but sometimes it often guides, directs, and controls our activities to coordinate with the nature of the operations of particular principles and forces for the desired aims and ends of individuals or of society. These applications are mainly for achieving practical purposes of life such as knowledge, life health, strength, wealth and progeny for being and becoming great in all walks with improved purity of life, thought and capacities, expressed as Medha-Kama, Avush-Kama, Praja-Kama, Chakshus-Kama etc. Thus the practical Yajnas develop the possibilities of growth, development and progress, physical, mental and spiritual.

The materials used in formulated ritualistic practices include, among others, the Ries also as Manthras chanted in Yajnas, whether in silent musings, unvoiced spirants, or in low mutterings, or in extended and intensified voice as Samas. Sthomas or Udgidha of highest tones. We are therefore able to evaluate the help of Yajna-chantings in determining the interpretations of Vedic texts from the nature and purpose of Yajnas, the involved Devas, and special contexts into which the Manthras are put to use. The Yajur. Veda, is therefore said to be of utmost value in the interpretation of Vedic texts. The collections of prose, poetry, and song made separate from the carliest composite Yajnic liter ture are to be first rebuilt into the systems of Yajna in order to note the settings, understand their meaning, import, and significance before their interpretation is finally attempted in all earnestness. Before any such serious effort, a preliminary method of collecting the data of finding out the main landmarks, moorings and their inter-relations is essential. These details must be gathered from the conspicuous features of Vedic lore with intent effort and sincere devotion.

The materials used in the ritualised practices are then, mainly directive of the motives, aims and achie. vements for the benefit of man in all stages of life as well as to inform him of the nature, power and uses of materials in supporting, supplying and elevating the status of man, A detailed knowledge of the substances, animate or inanimate in their outer and inner properties is implied in the Vedic lore of the usage and aim of Yajna - processes and performances, वेदबदिन: अधिगत मान का करत कमान: | The wide plan and particular uses, and benefits of the materials of Yajnas are to be gathered from particular sciences such as botony, zoology, physiology and psychology, in addition to what is given in the systems of Ayurveda, Astronomy and Astology. A knowledge of all such sciences is in the background of Yajna plan.

The practical applications of the Yajna ritual are mainly for the benefit of nan, such as long life and achieving special powers of health, strength, intelligence, progeny and wealth of being to become great in all walks of life with improved constitutions in improved status.

The Yajna Devas are the agents in bringing about the desired results. They take part in the Yajna process and belong to the three regions of the earth, the atmosphere and the sky. The Yajamana requests the Devas to come to the field of the Yajna and to take active part in it. These statements indicate to us how the nature of the Devas is so linked together as to make them take part in a united team work. 3 34 26

भगा वे अन्तरिक्षणा व इसे यह सकतु च इदे केन्न मानिवान्त । Of these Devas. Agni is of the foremost importance in practice also as in the theoretical understanding.

Agni must first be brought in for all further operations in any Yajna. Original Agni of the waters; of oceans is the source of all cosmic and universal operations of Yajna as also in the operations of individual constitution of man in fact of all beings. In the practical Yajna also, Agni is to be brought first, and developed into all his manifested powers of Mithra, Varuna, Surya etc., for carrying on the Yajna performance in every detail.

The ritual thus formulates the knowledge of all the technic of Yajna, and it may be looked into for our understanding as the technological knowledge, formulated into a general symbolic expression.

Agni is therefore the fire of the Yajna of life, and must be produced, periodically fed and reared for continuous progress, by the developing Yajamana. क्षमनिहोत्रं बुहोति यज्ञमानः। He is invoked and prayed for to bring the host of other Devas. In fact Agni is reared to transform and multiply himself into many, and is therefore called by various names as Agni. Vayu, Surya, Chandrama, Manu, Brihaspati and Suparna, etc.! The one living fire of the Brahmanda as one cell, grows and multiplies itself to constitute into the mighty being of Purusha in the universe or in the individual. Whether in the waters of Life or in the golden egg of the universe, or of the individual embryo, or in the fully developed Purusha, the life - fire is recognised as Agni from which all others are evolved, and into which all are extended to be projected again and again, into the endless process of continuous life and

progress for incessant realising of the self and Atman. The Seer Agni is not at all tired of the endless dawns of life. He is the eternal guest of the newly constituted homes. He sojourns blissfully through endless dawns. Each dawn is a fresh Ushas of life. With his mighty stroke, Indra effects the release of waters, the apperance of the car of the Dawn with Agni in it, resulting in the freedom of the pent up cows or rays, the emergence of Ushas or dawn and the birth of the Sun from the womb of the dark waters of Night, residing and developing within the Egg of Hiranya Garbha.

The individual has therefore to develop the fire with the Yajna process itself. यहेन वर्षत जातवेदसम्। When Agni is completely developed, all the Deveas or Viswe Devas come to take their part, in the operations of The Agni is the wise one who conducts the Yajını. क्षेत्र वृह्म विकार and he ever resides in the womb of the supreme source of unity or Ghritha चुतस्य योना बदायत. When the Devas wanted to set up fire for their Yajna, they found him in the waters of existence अविन्दन दर्शत मण्ड and effected his birth by churning the waters and reared him gradually. अर्थेवन प्रवास । But how can this fire, the resident of inner most existence in the very waters of life, be got at and made to come and work for the Yajna - performances. It is found, that though he resides in the womb of the waters, he also lies hidden as Atma in everything between the earth and heaven, and in the intervening regions - in the stone. wood, air and sky. त्याद्याः त्यासमार्थाः He can be intelligently brought to birth according to the method and activity of Daksha's Krathu by churning the Arani pieces of wood, कृत्वा दक्षस्य तल्यो विधर्मीण देशमो अस्नि मञम्यन्त चितिरिशः। The earth and sky throughout days and nights churn

together, strike the spark of fire, sow him, feed him, and keep him living and growing, like a developing babe,

The Arani principle consists of producing fire by the friction a tip of a short stick held erect between two flat pieces of wood. When the spark of fire is produced, it is made to live and grow by being fed first by the dust of the wood, formed during churning and then by Salkas or chips of wood. The churning of the spark, the feeding and rearing of it, all go by the name of Arani Vidya, and serve as the formula for generating the fiery spark of Life. The Arani pieces are referred to as the earth and sky, the original parents who continuously produce the fire of life by intimate churning carried through the space of Anthariksha into the pulsating Pranas of Vayu, the Cosmic Mathariswa.

Through the process of producing and rearing, the Agni gradually brings into activity, the Vasus, Rudras and Adityss in the first, second and third stages of development, to help the Yajamana with all the necessary developments, at various stages. The Yajna-Devas are not external idols deified in human forms They are the powers of the cosmos functioning in the human body and in the constitution of the universe, working helpfully within and without, for man's development by mutual assistance. Agni is the leading God of the Vasus of the earth, Vayu of the Rudras, the powerful ones of the atmosphere, and the sun is the leader of Adithyas of the stellar regions of the sky or Divam. Though they are known to possess different names and functions in different regions, they are really the multiplications and modifications of the

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same original one, whether called by the name of Agni, or Vayu or Savitha. The one multiplies and adopts himself into different forms and functions needed from region to region, just as the organs of a living constitution are the multiplications and modifications of the original individual cell into a growing constitution. Deity after deity is given offering of food, incense, and awakening prayer in singing, as each is brought into activity from stage to stage in the several Yajnas in the first fire called Garbaspathya-Agni from which Ahavaniya, Dakshina, Agnith and Sabhya fires are also separated and reared in the different regions of the constitution for specific functions in specific Yajnas. Five developing fires are thus recognised in five different realms of the Universe, पन्नविकाणेषु : The Agni therefore represents the fire of life, progressing and growing in the constitution of Purusha in all stages. In the same way when the Ahuties are given to the Pranas in the constituted being, they are considered to give growth to the various organs in different regions of the constitution by assisting the varied functions of Pranas. The most common scheme of Yajna is expressed in the constitution of Purusha. The cerebral region is of the Devas, the thoracic of Manushyas, and the pelvic region is of the reproductive Pithrus, या यहे दीयते सा प्राणेन देशन् दाधार- व्यानेन मनुष्यान् अपानेन पितृन्।

Towards the close of the Aranya Parva in the Maha Bharatha, ther is an episode which clearly brings out the significance of the Arani. A Brahmin, whose Arani pieces of wood were lost, being carried off by a deer or Mriga, while he was performing, Sandhya Krithyam in the forest, appealed to Dharmaja for help to recover the Arani which happened to be the means of his livelihood in his profession of priest-craft. The

five Pandavas tried in vain to overtake and catch the deer. Having grown thirsty, they wanted to drink water in a lake nearby. A Yaksha, in the form of a crane on the top of a tree by the lake, demanded answers to his questions as a condition precedent for drinking the water, and held out the threat of the curse of death as a penalty if they failed to do so. Four of the brothers took no heed of the Crane's warning, and on drinking the water in the pond, they fell to the ground unconscious, one after another. But Dharmaja who went last to the lake, had patience and was cautious. He tried to answer the Yaksha's questions in his humble way, and to the best of his capacity. One of the main questions was to name objects vaster and loftier than the earth and the sky. Dharmaja pointed out that the hearts of the immediate parents, the mother and father, were really definitely broader and loftier than those of the earth and sky which are also the parents of all creation.

Between the questions and the answers of the Yaksha and Dharmaja, the solution to the mystery of the Arani is suggested. The Arani pieces of wood stand for the mother and father on the one hand, and also represent the earth and heaven on the other, as the universal parents. To the Brahmin, the Arani became a means and an instrument for earning livelihood. The significance of the loss of the value of Arani marks the degeneration in the conception and value of Arani. The real value of Arani as the churner of the fire of Life into the flow of Pranas or Angirasas, which is lost long ago, and remained to be revived by the searching questions put to Dharmaja by the Crane, who was no other than the father of Dharmaja, i.e. Yama who was shadowing Dharmaja in his wanderings in the

forest during the period of his lost fortunes. He is the holder of the key to the mystery of life and death, and had also been the instructor of Nachiketa or the ignorant one, in the science of life and death, the manifest and unmanifest spirit. It is significant that Yama, the God of Life and Death, suggests the solution to the effort of Dharmaja in his search for the lost significance of the Arani. The Aranyakas really explain the science of the Fire of Life, and the Arani is thus the producer of the Life. Fire according to the principles of the Krathu of Daksha, and of Manu, the earliest upholder of the culture of Vivaswan. Agai is the Fire of Life inherent in all things and the Angirassas are the moving Pranas first and thus the flowing waters of life.

The Arani therefore churns into distinct existence the immanent fire into the living flow of it, not only in individual Aranies but even in the ultimate Aranies, the bases of all existence, the earth and sky, i.e. the Prithivi and the Dyau. The Arani stands to represent both the immediate parents of individuals and the ultimate parents of all, the earth and sky.

The significance of the teaching of Yama to Dharmaja lies in the fact that even when the earth and heaven are recognized as the ultimate parents of existence, men should not forget the value and purpose of the immediate parents, who actually transmit the fire of life, living equipment, training and conditions for further development on the grand scale of values of the universe, ever protecting individuality from the oblivious non-being in immensity, beyond the regions of the heaven and earth. In the enthusiasm for abstract relations, men are apt to forget the value of civic virtues which begin at home in the family. If

only men succeed at home, they are likely to succeed in their duties to the world on a large scale, treating it as a grand family of existence. Pithru-Runa is one of the debts of man. Since Dharmaja's mind did not lose sight of the value of the parents as well as the consideration for his brothers and mothers, Yama pointed out that he could really succeed in his greater efforts of recovering his lost kingdom and status.

From our present existence, we trace our past, and with that knowledge, we plan the future. We go from the prticular present to the general, in the unedrstanding of the universe as one inter-related existence out of the inherent fire of the universe and goes again into it ever moving in and about it. The birth and death of all creatures, are out of and into the eternal fire which purifies men and again sends them into the universe through the Arani of the immediate parents who maintain the fire of the family alive i.e., Garhaspathya for newer and fresher opportunities of birth-growth, knowledge, progress and of continuous bliss. Aryan religion has therefore been expressed as the culture of life in the making and a cultured living in realisation. The Arani Vidya is the basis of Yajna, to create, i.e. to churn out, establish, feed and develop the inherent fire into life-basis of the grand Yajna of existence, and the Arani Vidya is really the science of Fire and serves as the detailed formula of the birth and growth of beings. Sentimentalism objects and prevents this open and free understanding of the formula of life, to condition birth, growth and knowledge, because of developed notions of conventional morality, in accordance with the particular preoccupations of medicavalism. Agni Hothra is the science of creation. Agni awakens love and sternly disciplines us in it to bring about

knowledge and progress. Love is the divine element in creation and is no bar to progress. Love is an awakener of men and an integrater of all creation. As a science, Agni-Hothra Vidya boldly brings out the facts of permanent existence into an exact and apt formula to be understood and adopted in life, to enter into the continuity of life through generations, unbroken by accident or degeneration or ignorance, since study of facts and bold adapting of them to life to prevent wreckage in life give steadiness and progress inspite of the inevitable wreckage of age, disease and end of individual constitutions.

On the Arani depend, the Kratus of Agnyadhana, Agni - Hotra and Agni - Chavana, the performances subsequent to the sowing of the fire, the feeding and the rearing of it into full life. To know that there is an immanent divine spark of fire or Agni in all beings to churn a spark of it into life, to rear it to its fullness in ones self through the formula of Samid Adhana in Brahma-Charva, and to realise the divine Agni, not merely in the meditative realms of abstract imagination but in the actual living - form of well developed offspring in life, and again to rear the offspring into full growth by graded offerings of Ahutihes, all these constitute the worship of the Divine Agni and the achievement of overcoming death and mortality, even beyond the grave, through the continuous maintenance of the family fire by the eternal feeding of it to keep it alive and undying. It is therefore said that the divine light takes form into life and is born as a son by the actual worship of the Prajapathya fire in the Year or Samvatsara, through all seasons of it in the proper manner. बद्धावर्षसी पुत्री बायते बद्धावर्षस्थ्य पुत्री सर्वति, इसन्तम् अस्ताम् ्रीणामि।

The Panchagni Vidya is the subject of Aranyakas which deal with the Arani Vidya, and is enlogised even in the Rig Veda as the source of the later Aranyakas, selected as a formula - into a hymn of praise from the actual life - activities of the Arvans. The scientific basis of the path of Arvan Life or Adhwara is the source of the formulations of Yajna, sung about in the Rig Veda from the earlier Ukhthyas and Sasyas, the words of formulae and explanatory sentences of the extant lore that precedes the Rics. The twenty-ninth Sukta of the third Mandala of Rig Veda gives us a knowledge of the origin and source of Agni-Mandha. The Arani is the parent of the fire of progeny. seeds मधिमन्थनं अस्ति प्रजननं छते। एतां विश्वत्री मामराजिन मन्धाम पर्वथा। अरण्योनिहिता जलबेद: गर्भे इव सुधियो गर्भिणीए "There is this churning and the birth. Let the Agni be maintained by the human couple by regular churning. The Fire of Jatha Veda, the source of knowledge, is safely residing in the Arani as the feetus is within the pregnant woman. The Fire of Agni is Jatha Veda and is symbolised by the soft ghee, the emblem of tender love i.e. ve with

Agni Chayana marks the development of the inherent fire into birth and full evolution through its three main stages in Prithivi. Antariksha and Diva, as Agni. Vayu and Savita and thereafter as Suparna. Chayanam is therefore thrice performed to ensure the full development of the fire and the three stages are known as Thri-Suparna - Vidya. The first of these marks the development of Agni, through the employment of the Arani principles and practices.

To the second stage of progress belongs the Savithri-Vidya. Surva first appears at dawn in a car along with Agni; Ushas and Aswins, when the waters are

released. With the Vyusha, the Surva puts on the splendour of Indra as he grows gradually mightier in the Anthariksha in the company of Vayus Maruts and Manyu from Rudra, stage by stage. As he drinks and assimilates Soma, his might is accompanied with Manyu and he then strikes mightiest with his deep penetrating Vajra or rays. The Fire in him grows into the stage of Savitha or Prasavitha, the progenitor. The prayer to Savita of the Yajamana is therefore accompanied with the prayer to grant the achievement of Soma, तत्सबितुर्वरेणं अर्थोदेवस्य धिमही धीमी योनः प्रचीद्यात्। मीमानं रक्षणं कुण्डि। The invocation for granting the performance of Soma is for developing the Yajamana into the progenitor as Prasavita असूर्य सोमान मिल्याह । The Sathyawan of Maha Bharata is the descendent and representative of Vedic Savita देव्हन सहिता सलाधनी। He has come to the earth in the Purana in the human form. Savithri is the ever accompanying and inseparable light, attending on Sathyawan. Sathyawan is said to have the life span of the round of an year. He has to pass through the regions of Yama in the southern most regions. in the winter months of collapsing cold, blinding mists, and withering blasts. But Savithri accompanies him unfailingly and attends upon Savitha with the necessary heat or Gharma until he emerges safely from the southern region of Pithru Yana and enters the path of Deva Yana. With the revival or rebirth of Savitha, the whole creation again grows alert and rejoices for his resurrection with the brilliant splendours of Indra at the end of his tough fight against Vrithra in the far, dark and cold regions of Yama. Seers also offer Abuthics into Agni for his help in the Agrayana Ishti for the survival and revival and recovery of Sathyawan in the nuiverse and in themselves. Instead of being dead and gone for ever at the end of the year, the Savitha or Satyawan renews himself through Utchishta or remainder and he is thus for ever safe in the company and kindly attendance of the unfailing light and warmth of Savithri as the Satyawan passes through the trying and difficult process of the Krathu of regeneration in the region of Pithrus, just as the Prajapathi or the year is seasoned into revival through the round of the seasons. Vatsa is off-spring, and the giver of Vatsa is Vatsara i.e., the bestower of the offsprings. Samvatsara is therefore said to be Dhata or the creator, since every form of life renews itself at the end of the year. संबलारों वे घाता तस्मात.... संबत्सरोऽनु प्रजा: प्रजायन्ते । Savita's creative force works through the life-giving and life-reviving rays of light, i.e., the Divine Devas, the eternal beings of light, whether perceptible in the day or imperceptible as unseen light in the darkness of night. He contains all the Devas or Viswe Devas in and around him, as the brilliant ones, infusing life, energy, light, bliss and song into all created ones.

waters and is the source and essence of all manifestations of life in light or in darkness. Adopting the Krathu method of Daksha which is also confirmed and upheld by Manu, the fire is churned into life, made living, sown, reared, fed and developed by giving feedings or Abuties according to the principles of development of the Devas, emanating first as Riks, sparks or flashes of fire, and then reared into flowing Samas or waving rays of the resplendent light of Savitha. The sparks of Mandra-fire of the region of Prithivi are grown into the shining and flowing rays of the Thrihtiya Savana or emissions of light of the sun, the son of Diva, through the assistance of Vayus, Maruts and Rudras in the

Antariksha. The sun shines brilliantly as Indra and gives the shattering blow of Vajra, bursting and scattering away the lingering bonds of Vrithra's hindrance to the waters of life, sound and light. The intense forces of Rudra and Manyu, which till then improve, encourage and enrage Indra to throw his thunderbolt on the first - born serpent or Ahi अहि अध्यक्ष are now transformed into a higher stage. The Savita stage of Indra grows more and more extensive with the gaining calm, stable wisdom and control of the Varuna and Yama. The bright rays of light of the Savitha grow into the varied and extending colourful beauty of the golden wings of Suparna si guil seaker ज्यान करीर देश who then passes higher through the fourth realm of Brihaspati, where the waters that were all along, flowing as rivers and streams, are ripened into the expansive waters of wisdom of Saraswathi which spread in all directions as the Seven Vances. He then enters right into the region of Brihaspati and Brahmanaspathi and then of Urugayaha or Vishnu of three speedy sweeps, as Thrivikrama over the three regions of the world. The Thri-Vikram rules from the topmost region above the back of Suparna, the soul who spreads his wings as the source and shelter for all the lower beings of all spheres of existence as those of the brooding bird over the globe of the Golden egg. Hiranya Garbha. Only the voices of Brahmanaspati are heard there. It is thus that Indra grows into the splendour of Savita. the progenitor and then transfigures himself into Suparna. बुक्तें क्षेत्र बहित वेहस्मान पूर्वे कहा। who is already there existing prior even to Savitha-

The Suparna in his supreme stage expresses himself in two forms. One enters into the forms of life in the universe of beings, but the greater form remains expressed in the voices of Brihaspati, entering into the Samas and Sthomas of the high-tone singing of Udgidha through the music of Chandogana which is received into the pure and noble ascent of the seers, as the Para Sabda or Brahma. The Suparna is therefore said to take the form of each and every God. Agni, Vayu and Savitha are said to be the originators of Vasus, Rudras and Adityas, in the Prithivi, Antariksha and Diva. They are all the beings of Light or Devas. Light is the essence or a of Devas, and the Devas exist in the Divine Light. बोलनान बुस्थानहा। The Devas are said to be lying hidden within all forms of objects, plants and beings, taking many shapes for different varieties of beings and of activities just as the cells of a living organism multiply themselves into the structural modifications of a whole constitution for varied functions.

The Suparna formula is a complete expression of full grown Agni from the stage of his inherence in the chafing waters, through his hiding stage in their condensed form of the Golden egg of Brahmanda or the globe of light. "s also through the stages of birth, feeding, growth and flight as Garuthman. The first stage of development is of Fire or Agni from the womb and centre of the sphere of darkness into the dawn of light with the birth of the Surya. The second stage is of the development of Surva with the assistance of Vayus, Maruths, i. e. the Rudras, into Savita, the progenitor and regenerator at the end of the year, renewing himself through the sequence of seasons afresh from the Time-Eternal or creative Prajapathi. The third stage consists of the development of Savita into the being of Suparna, who later on appears in two forms. All these are the forms of Agni. Agni is therefore named as the brain of heaven and the hump of

the bull god of fire in Earth, आंग्लेबां दिन, कहुद् प्रिक्ताः। It is only into this higher beloved fire that we have in the end to enter for being shaped into fresher forms to be sent into life again and again, into ever fresher states of existence through the dawns of light and knowledge. The Agni is therefore said to be the dearest name to man among the many Gods, for he recei, ves us into him to take us through the process of regeneration through father and mother into the next generation of off-springs, both of the immediate human parents and of the ultimate parents of Prithivi and Dyan, अग्लेबंग, अवस्थायताल मनामहे बाह देखन नाम। सन्ते महा अदिवर्ष पुनद्दित हरोगम् पितरं महार्थ।

The stages of development of Agni in the dark mysterious waters of the night into the Surya along with the warmth of fire at dawn is representative of the transformations in the egg of Brahmanda in the primeval waters. The Anda or Adithi is the undifferentiated and the undivided stage, remaining in the waters of life, and is formed by the waters themselves being churned and condensed by the swirling forces in them i. e., the seven hidden forces of waters, which slowly develop the seven Adithyas with the eighth creation, the Marthanda or the ball of dead earth, again to be enlivened and quickened by the Adithyas to deliver fire, sun, dawn etc., from the womb of darkness in the heart of the Earth, into the light of day for furthering the progression of the creative process. The Adithyas and the ball of earth are thus again and again evolved in several planes. The ball or Anda remaining in the waters is the Brahmanda which is enlivened to evolve forces in multiples of the seven planets, which work-out life from the contents of inert, solid or dead earth, and the highest stage of these developments is also named Marthanda, the brilliant Sun. अवही मुख्ये जन पुनर्मातींड मागरन। "For birth and death, you maintain the ball of earth".

Similarly, the undifferentiated embryo of the waters of the womb is wow Katchapa with all its limbs unevolved and in itself, yet to be evolved, which being enlivened into the stage of a fully developed brain, is the circle of the sun of Sahasrara of thousand prongs, and in Vedic terms he is Kasyapa or Pasyaka, the seer of thousands of seeing rays, in the waters of the regions of light. Thus the seven Adithvas and the eighth Marthanda are evolved to bring all categories of cells into the living constitutions of individual beings. Infinite possibilities are there for finer and finer developments, provided the Yaina scheme of the emanations of creation and of their further multiplication are understood and co-ordinated with, in the developing stages of our lives through the Vedic Samskaras for ransmutation. Agastva is thus able to keep young and renew himself into a fresh being with the power of his off-springs, enjoying the play of Rati with Lopamudra, the invisible Samudra of the deep mysterious waters of the night which is ages-old and toiling incessantly and unweariedly, and giving birth to many an Ushas or dawns as their mother, व्यादन भारत: श्रभणा दोषा इस्तो ध्यमी जनवित्री। This is because of the Yaina process being adopted and carried on between them. that they could keep themselves as eternal youths प्रजो अपने बर्टि विन्द्रमानः enjoying continuous play of creation This incessant Rathi or mysterious and or Rathi. covert play of creative process, continuing at the basis of the whole of existence is called Rathri or Night i. c., the Akanda Kala, the indivisible Time-Eternal as indivisible Night working out imperceptible

and creative process of Yajna unbroken, and exhibiting them incessantly in the events of the seasons of the year, which taken as a complete cyclic round, is the measure and symbol of Yaina. Continuity of Rathi is therefore called Rathri or Night. The achievements of the Yajamana are therefore praised as certain and infallible. The man who continues to live the Yajna way of life, truly co-ordinates his life-activity with the activities of the Devas, Rishis, Pitrus, etc., who are constantly working for us, in and around us. Agastya as Yajamana is therefore said to retain his life in eternal youth, because he was a Yajamana, i. e., one accustomed to live the Yajna way of life. The earth and sky are also said to be constantly churning the fire of life. As the twins born of Yama, the controlling God of life and death, the earth and sky are called Yami and Yama in whose dialogue in their manifested human frames are explained the controlling factors and limiting conditions of mating for the guidance of the human beings but not as cosmic processes and relations. Being twins, born of the two halves of the Golden egg. Adithi, earth and sky are brother and sister born of Yama, as Yama and Yami, as Prakrithi and Purusha, as man and woman, as the pollen in the lotus flower of creation. But while all lower categories do not consider any limitation on their creative liberty, it is the human beings alone, being conscious ones, that make a rational reasoning and discretion, and select the suitable mate from disstant relations of a slightly differing soil, for reasons of biological safety, strength and progress. It is these considerations that enter into the conversation of Yama and Yami to guide human relations and social

ties, when they, the twin children of Yama take human forms.

The primeval waters themselves are the encircling streams of life containing Agni as an immanent resident बपान नपान just as the misty waters of the Antariksha contain the moving forces of Vayu, with their capacity to form frames of all beings as Thwashta. Agni is the fire inherent in the waters, in space, in the egg, in the embryo, in the Devas, in the Viswe Devas, and in the Yaina of individual or total exist-The developments of the ambryo are representative of the conditions and developments of the original Golden Egg in the divine waters. This process of development points to and guides our attention to the Pitru Yajnas in which balls of food are used and left into running streams of waters, though they were formerly eaten and assimilated by the Yajamana to be absorbed into the waters of his life-blood to produce the ball or Pinda of life. In Yajna, Agni is churned and made to flow as Angirasa and established as the consolidated egg or Pinda of the embryo in the waters of Dharaka, the uterus. Embryonic waters are also the waters of Daksha. All these are manifold manifestations and variants of the process and development of the egg of Hiranya Garbha in the waters of the great and original occan.

The waters, the floods, and and oceans are, at the same time, the flowing waters in the flood and ocean of the floating infinitesimals of dust, water, air, heat, light, and energy and are commonly called by the name Apaha, the dear and near ones that keep us in their embrace and enter into all relations of existence as parents do in family relations. The active energy of

these forms of Apaha is called Apas and is the fully self-consicious flood of knowledge. It is in the form of Apas that the supreme Agni originally resides in all kinds of waters as restive forces, for it is by the process of the forces at work in the waters of the great ocean that the Daksha-Adithi is formed as an egg. One of them might have developed the other or the other might have developed the one or both might have coexisted. Adithi might have reared Daksha, or Daksha might have reared Adithi. अदिते देशो अजायत, दशा क्रोदेशि: भरे। Both go together, They are positive and negative poles, or masculine and feminine parts of Yajna Devas. Even in the undifferentiated Adithi, the Yajna process of the intelligent Daksha is inherent. The Yajna of Daksha is not absent or extinct in Adithi. The all pervading and all-sustaining process of Yajna is there even in the implicit constitution of the Anda, the Golden Egg, or Adithi, in the state of Brahmanda. मर्गगतम् अद्या निर्ण यो प्रतिष्टितम्। Yajna is the functioning unity of integral existence. Daksha is the intelligent determination of it. Adithi is the unity of the components of existence, evolving all differentiations and involving them again into it, as the seed is transformed into the manifested tree, and the tree is again into the seed.

There is the great churning and swirling in the original waters effecting the rolling of Adithi. The powers attendant on this original incubation are Mitra and Varuna, as the central fire and the enveloping waters. The central urge to project and also to break through the outer zone is of Mitra, and the encircling water is Varuna. The one is for the urge of growth and the other is the shelter for conservation and protection. But the protective strength of the

waters, now and then at different developing stages acts as the hindering Vritra, delaying developments. The conflict is continuous until there is understanding and co-ordination of full consciousness between the forward and conservative forces.

The embryo of individual development is of the form of Katchapa or tortoise moving in the waters of the tub-like uterus or Drona. The embryo possesses inherent urge for differentiation into the complete development of the Purusha, but is still undevelped-Yet it carries on the functions of the fully developed activities of the sense organs. The whole is homogeneons and every part of it is able to function in every way. None of the activities of its developed stages is absent in the Pinda, though it has not yet fully developed its parts. Every urge is there in an imperceptible state. It is therefore called active Kurma and conscious Brahma, like the functioning brain under a protective shell, capable of projecting out and withdrawing its functionings through the avenues of the organs of sense and activity, in functioning moments. The life-giving music of the Pranas, the tub of the arch of heaven, the waters in it, and the developing Aditi in the waters are spoken of, in the Mandapala story at the end of Adiparva in the Maha Bharata, as Jaritari, Drona, Saristukka, and Stamba-Mitra, all of them being the eternal means of creation of the immortal Agni or Jata Veda, as referred to in the hymn of Sarnga Ravas, in Rik No. 142 of the tenth Mandala of the Rig Veda. God Agni saves the Sarnga Ravas from his consuming flames in Khandava Dahana. The Dvijas or Andajas are preserved from the fear of Marjara, i. e., 7 and 7 Mru and Jru, death and age, all the four of them being the symbols of the

four Vedas so dear and near to Agni. At the lower or southern end of the individual constitution is the relatively gross Pinda of foctus and at the upper or northern end is the agile conscious pinda of the brain. One is above in the shell of the skull, and the other is down in the uterus or Drona in the region of Pithrus and Yama at the extreme southern corner of the abode of the waters of Varuna. In both there is water or Apaha, and around both there is the music of spheres of moving light or Divya Vance. If one is Katchapa, the other is Pasyaka. If one is Marthanda, the Aditya, the other is Marthanda, the ball of earth, with potentialities to develop a family around and within, similar to that of the whole solar system.

The surrounding waters, or Apaha have the seven Adithyas in them, in each strata of the superior Apaha as also in the inner spheres under the hard surface of Marthanda or ball of earth Between the Adithyas of the Apaha of Light above, and the Adithyas in the entrails of the earth called Vasus, there is constant communion and interaction for the production of the things of earth such as plants, animals, men and a variety of other forms of manifest or unmanifest life. But between the Adithyas of Light and the Adithyas of earth or Vasus, there are the Adithyas of Antariksha known by the specific name, Rudras, the rearing Vayus in which the Vasus of earth and Adithyas of heaven meet in seeming but agreeable conflict and merge in producing the airy substances of the atmosphere which roar in the Rodasies i.e., the breathing Pranas in the constitutions of all creatures. Thus, Marichies are known both as the rays of the sun as well as the waves of the atmosphere in the union of tender transition. Where they merge, there is mirage,

a state of transition. The Kurma and Pasyaka are said to move in the waters of existence but of two different spheres. यान काल कार्या यान्त्रिक. They are also known as Brahmandas or homogeneous masses as the central spheres of two families the solar family of stellar regions and the gross family of earthly existences, in its entrails

The activities of life-Yajna are going on in their very inner constitution of the homogeneous Anda or Adithi and therefore it is said that the even and homogeneous Brahma exists in an eternal state of Yajna of the constituted activities of intelligence, ready to milk the worlds from the pregnant water. यहेवा यत्वी अधा भुवना न्यापन्तत । The undivided is at once Indra, Kasyapa, Varuna, and Mitra, etc. The undivided is the Adithi, the mind, the mother of intelligence or Brahma and hence it is immortal. The differentiated individual constitution is subject to mortality. The inherent Agni, the soul of the golden egg or Adithi is therefore called the immortal even in the mortal अमृतम् मरदेषु and is also known as the ever youthful seer. The original golden egg or Adithi is the infinite potential, containing everything in it and can be called the integrity of existence, as Suparna may be said to be the Integrity of knowledge, when he sings out Samas and Sthomas in the divine Voc of Brihaspathi.

In a similar sense the original Agni is the integral unity of knowledge as Jata-Veda existing in the heart of the constitution of Yajna. If the integrity of individual existence is maintained, it would go on living and creating for ever. If the entire unit of the embryo, the Adithi is divided into pieces, every particle of it develops into a distinct individual, by being kept

nonrished in the ever active waters of life. Hence it is said that Brahma or intelligence is immortal and goes on creating as long as his Science of Vedic knowledge is in him. The individual constitution of Purusha thus goes on lingering in a similar way in all its seven spheres as the original Adithi itself, as long as it is sound, entire and instinct with life, in the surrounding waters. But when this unlimited capacity is limited by the individualising limitations of the Ulba, the limiting factor itself protects the individual growth to a certain extent of development. Till then the individual coverings or sheaths of beings or cell-walls enclose even the water that keeps the Anda afloat. The waters are Varuns and the wall is Yama. The enclosing sheath, limiting the being in the waters of protection from projecting to the next stage of birth or growth, becomes the Vrittra, the impediment to the waters of the developed dawn, fire, life and light. From stage to stage of growth, the conflict between Vrithra and Indra is continuous until the decisive blow of wisdom and consciousness is dealt to the limiting Ahamkara or Manyu of Indra and even of Brihaspathy by the compassion of the growing Savitha. the parent or progenitor. Thereafter the limitations of Ahamakara disappear by merging in the self expansion of growing wisdom, i.e., the evenness of unruffled calm of harmonious activities of wisdom. The progenitor. Prasavitha or Savitha, then enlarges his soul into the state of Suparna who soars higher into the region of the Swar or the fourth one, singing full-throatedly the song of Gayathri, the song of life into the Pranas of the universe and spreading the glory of the quickest mover. Uru-Gayaha or Vishnu in the mightiest ocean of Light, holding within him all the three regions

with their seven-fold sub-divisions in his all-inclusive form of Vishnu as Yagneswara.

The concept of Suparna is a grand formula to express the whole truth of the unity of existence in the three stages of Prithivi, Antariksha and Diva, all representing his three states of development, in the egg, in his flight in the atmosphere, and in his ascent into Heaven to fight for the Amrutha of Soma. Being the off-spring of Kasyapa through Vinatha, Garuthman is born first as an egg. After birth, he had to fight for the liberation of his humble mother Vinatha of wisdom in the bonds of the nerve impulses of the body and later on, even for the elevation of the hostile hosts of Kadru-His birth from the egg into the world represents, on the cosmic scale, the birth of Agni from the womb of the sphere of Prithivi into the sun at dawn. His brisk flight and fight for the nectar for the release of his wise but humble mother Adithi or Vinatha from Kadru's bonds represents the development of the fighting forces of Vayus, and Maruths, the Rudras in the Antariksha against the dark waters that hide the face of heaven. His ascent and march into the third region of Dyau marks the stage of the victorious Savitha entering into the forms of life. His soaring and singing in the fourth region represents the culmination and integration of all the aspects of the three regions. Suparna, therefore, stands to represent in unity, the powers of the earth, the atmosphere, and the sky, i.e., of Vasus, Rudras and Adithyas with their leaders Agni, Vayu and Savitha. It is therefore said that there are two Suparnas in the mother arm greet sure जिमेहतु: one of them enters the ocean of life एक: अपरे: स समुद्र मादिशेश and the other is known to the wise ones by

various names of Grahas and Sthomas in Yajnas-कृष्णम् विक्राः कव्यो द्योगि रेकम् सन्तम् बहुधा कृष्णमृति।

Microcosmically, the three developing stages of Suparna represent the stages of man, in the embryo, in the growing energy of youth, and in parent-hood. In initial stages of an individual after birth, the divine light of the soul is hidden behind the binding powers of nature's impulses, and life process is maintained by the nerve impulses of reflex, instinct and habit until individual consciousnesss emerges into operation and tries to assume control of the life constitution. Then there is temporary conflict for domination between the impulsive and voluntary processes of activities, representing the conflict between the Kadraveyas and the Vainatheya, the creeping serpents of nerve impulses of reflex and instinct, and the scaring consciousness of mounting intelligence i.e., between Bhujangamas and Vihamgamas. The stage of Savita is attained in the third region, and the fight with Vritra, the firstborn serpent अहि प्रवसना comes to a clench with a huge stroke. As the fourth region of Brahmanaspati is reached, wisdom reigns supreme over the lower spheres of blind nature and waking intellect, and thereafter, the whole life process is harmonious even with the opposing forces and is wisely conducted in bliss with profound singing. Suparna then moves in Grahas. Sames, and Sthomas. Even Heroes of wisdom could rarely conceive the unity of Suparna in the Vedic Sthomas. Infinite are his powers. As the field of konwledge is infinite, so is the field of his voice. What hero knew the focussing centre of Veda and caught the word of intelligence. सहस्रा महिमान: सहस्रम् यावद् बद्धा विक्रियम् तावती कका

The biological process of development of the Anda and the emergence of life from it, is made a formula from the truth that is always true in all beings. The inherence and emergence of Fire from the egg into life at the bursting stroke of Indra, releasing the waters, the fire, the dawn and the sun, are representative of the process of inividual birth from the embryo, from the egg into the life of all creatures, serpents, birds etc., as well as the phenomena of daily dawn of the sun from the womb of darkness, as also of the dawn of knowledge from innocence at any given moment- The truth of this development has already been pointed out in connection with the development of the embryo and even in cell-life. The fight of Indra and Vritra has, till now, bren differently interpreted by various scholars, and represented as the phenomena of the fight between light and darkness, between the sun and obstructing clouds. But with the aid of the Suparna formula, we find that the fight lasts clearly upto the emergence of Indra as Savitha, and indistinctly upto Suparna's bringing of Amrutham, after which the Ahi and Suparna have no further fight, and they both serve concordantly the Supreme Thrivikram who upholds the seven spheres and the three regions together with his mightiest might. अतो देश अवस्तु नो बतो विष्णुवि-चक्रमे प्राथस्थाः सप्त धार्मामः, इहं विष्णुदिवक्रमे लेथ। निदर्धे पदं समुद्ध मस्य पासुरे।

The concept of the waters or Apaha is a maginificent one and the waters are said to move with the wisdom's energy and activity of Apas. They are chafing oceans, running rivers and are showering clouds, and milking cows, in the individual constitution as they are fire, water, Vayu, light and speech, the voices of Saraswathi, in the limitless flow of the great expanses of waters. But how is the Anda or Adithi formed? The waters contain the forces of all the Devas converging into the development of the constitution of Daksha. The Devas are the forces in the waters of the flood and are ever moving restively with centrifugal and centripetal concentration, trying to meet and mate as positive and negative groups of Mitra and Varuna called Daksha Pitaraha, the parents of Daksha, and Bhuri-Pasaha on account of their extensive relations controlling varied phenomena.

In the Maha Bharata, the origin of Draupadi as Yajnaseni was traced, and our attention was directed to the view of a lotus in a great current of waters. By the side of the lotus, there was a small bubble floating along for a long while and finally joining a great eddy or whirl pool, around which many Indras were waiting for their turns, while one Indra was playfully going round in the whireing eddy. An eddy marks the confinence of forces, leading the waters and going round and round. In the timeless flow of waters, moving in all directions, winding their course above, below. around and aloft, in all directions and in every dimension. they fret and foam and the converging eddy is the confluence of the forces of Yaina, marking the emerging Daksha into shape, and the consolidation of foam completes the eddy into the form of Adithi or Anda which gathers the inherent forces into the heart of concentrated individual existence. The fretful waters themselves continue to work all around and within the Adithi by continuous churning, in evolving the regions of Agni, Vayu, Surya, Soma, Varuna, Aryama and Brihaspathi, i e., the Adithyas. Thus goes on the evolution of Daksha and Adithi and their further differentiations and 'ransformations in every nook and corner of ceation.

In the Agamas, the waters of Apaha are named Nara or powers and their eternal state of flowing as Narayana, the moving waters or forces, powers, but Daksha and Adithi appear in the lotus as Brahma and his knowledge. The Brahma comes into being in the lotus and meditates upon the meaning of the sounds of the forces of waters, evolves Saraswathi, and with the help of the gained knowledg of the Sabdas of Veda, as Sarawathi, carries on the work of creation into sounds, light and life, along with the awakening of the dawn of his knowledge in the white heat of his mind on the summits of intensive Thapas. ऋतंत्र ससंब अभीदात तपनी ऽध्यन Thus the processes of evolution and involution are carried on eternally with no beginning nor middle nor end, the powers for which are inherent in the waters. In Veda, the waters are the original restive Pranas as Seers in whom every force of manifestation of the universe is active, only concealed in a state of flux of eternal consciousness containing all aspects of infinitesimal entities unrecognisable or undefinable to dif. ferentiated senses and mind but not to the cogent grasp of the Seer. Though they are there, they require to be recognised within the secret depths of the waters of the heart where the mind of the seer is shaped by the waters of the heart enabling him to experience direct revelation of the hidden speech and mysterious knowledge of the Para, contained in the moving महिन and sounding ara; water as movement, sound, light and knowledge, the forms of language of the secret fronts wife : The waters express their wisdom in movement, light and sound of Pranas and speak out the secret language of the sacred truth. Knowledge of that mighty truth of the ever-existing waters, ever-churning out into evolution and involution is expressed by the Life-Spark

of the (Eternal) Vyahruthis from Bhu to Swar, in whose terms, the regions as Adithies, their Adithyas, and their functions and language are commonly expressed, and gradually linked and extended into the song of Gayathri, the song of life and bliss that expresses and absorbs all impulses of life and co-ordinates all activities and thoughts into its outpourings

The complex concept of the original waters cannot he properly conveyed by the relative terms of Sat and Asat, nor could the theories of space or of atoms of Kanas come to help the expression. The concept of the waters of existence is beyond the reach of the attempts of classification and the efforts of subjective experience wife went All is kept hidden in the enveloping husk or covering of Varuna, in the universe, as in the individual cell तुच्छेना न्तपिहितम्। Only the residual will-to-survive lingers even in sleep as the essence of the self, residing in the secret heart, the abode of direct self-awareness, which alone knows the truth, for there the waters converge into the central lotus and circulate again all around as from a centre or Nabhi. As Manu Smruthi says, "all this existence is there for ever safe आसीदिदम् जगत् सर्वम् only covered to our consciousness by deep darkness, of immensity तमना कूल्म just as the world continues to be and to survive even in the shadows of the night but only under cover of darkness for us. The darkness of water or of nights is of the sleep of our individual consciousness over facts of intense brilliance. The darkness of waters or of the night is really the mysterious darkness of Eternal-Time Kala or Prajapathi from whom emanate the sequence of dawns, days, nights, weeks, months etc., into the round of the Year, the Creative Yajna- Reality for ever continues to exist without beginning, middle or end. as Maha Bharata puts it : अनायन्तम् परंत्रहा न सत्त्रास 3 Time-Eternal with repeated beatings of infinitesimal periods in endless succession even in the sleeping ones : सुनेषु जागति सछ।। There is neither beginning nor middle nor end to the ultimate though we classify it as such for the sake of our easy grasp of it, part by part. The theories of Darsanas on the basis of Sat, Asat, Vyoma, Rajas or of Kanas are only several theoretical explanations of the genesis of things and the world of beings. but for visualising ultimate truth and facts, the Nasadiya Suktha is one of the bases of Vedic thought which expresses that the ultimate is ever there continuing to exist through all states at every moment and that there is no scope to conceive of its beginning or end by the subjective consciousness which cognises only in parts and can never know how the presiding power over all is aware of entirity. Reality is continity only mutating under the power of its infinity.

The developing dawn has already been mentioned in connection with the developments of the embryo and even in cell life, the forces working at each level being, Mitra and Varuna, the progressive and conservative forces of Rajas and Thamas, existing in balance in Satwa or existence. There is nothing in any sphere of the universe, in the gross or in the subtle, even in the divine sphere of Devas which is not covered by the operation of the triple modes of activity. बद्धील पुरिक्ष विकास विक

The truth of the Anda and of the constitutional transformations within and outside it, formulate the subject matter of various spheres of existence in the microcosm and macrocosm, in multiples of seven fold divisions. What should have been the state of cultural circumstances when so many sciences are brought into a focuse and tied into cogent unity of the Suparna, formula or symbol to convey the universal truth of the foundations of Reality. It is a wonder what the conditions were between Veda and Puranas. How has the Vedic knowledge disappeared and produced stories of names only in its stead with no hint even of the truth of symbolism. The geological atmospheric and stellar regions, extend further through the regions of Varuna and Yama into the regions of Brihaspathi producing sounds and songs from the moving force of the rays of light. All these aspects flow out from Agni into Pranas as Agnirasas and are recognised as water, air, heat, light, sound and music as they ascend and descend into higher and lower regions of the cosmos, in one endless immense flood.

The human constitution of Purusha is that of the Nara, consolidation of the waters into channels through which the fluids and Pranas flow, maintaining and maintained by the process of circulation of the waters of life with the heart developed in the middle of the constitution as the central lotus, the eddy for reception and for further sending on. Charaka too, as a true Adhvaryu states that the constitution of Purusha is the totality of circulating channels of the codensing and consolidation of the flow of the flood of the Dha-There are as many modes of circulating channels as there are distinct tangibilities. All distinct aspects are managed in man's constitutions by nothing other than the circulating canals. It is only the paths circulating that carry on and provide for the mevements, of all transformations. अपिनेके स्रोतसामेन समुद्रमं प्रयोगच्छन्ति। यागन्तः पुरुषे मूर्तिमन्तो भाषविद्येषाः तावन्त एवास्मिन् ओतसा प्रकार विद्येषाः । सर्वेति भावा पुरुषे

नान्तरेण स्रोतां स्याम निर्वतन्ते। स्रोतांसि खळ परिकाम मापयमानानां धासनामसिनियांहोनि भवन्यवनादेव। The waters are the Agni-Rasas or Pranas of life, maintained and restituted by the secret principles of Rasayana or circulation. Dhanwantari being evolved from Samudra Madhana comes out with his vessel of Amrutham for humanity's sake. The lotus of the heart is the vessel of Dhanwantari containing Amrutham as Ojas, responsible for life, strength and health. The whole round of life process is thus expressed by the circulation of the active waters of life, from the womb of which, the unseen Devas or inherent forces work out the churning, produce fire, earth, sun. space and all parts of universe and fill them with all kinds of beings. The churning is a vigorous process. going on through circular movements of forces in the differentiated centres of regions from the stellar ones of the Zodiac in the milky oceans of light to the terrestial rotations, all being evolutions of the one basic circular motion, Adhara Chakra in the waters of life, expressed into the centri-petals or Dharmas of the Lotus at the top of a basic cord from the depths of the Eternal Waters.

The tender bud of the lotus gently opens its fresh eyes towards the dawn in the eastern horizon, eager for the smiles of the Rising Sun, and as he grows into full glory, she opens wide all her cyes of petals and looks full and straight on him with her thousand eyes on his thousand glories. She lays her bare bosom before him as her greatest offering along with the honey or Soma in the cup of her heart. The Adithi plays joyfully, developing all that is within her, and sacrifices all her treasures for the birth of a fresh generation. Thus each generation enjoys the sacrifices of the past

and sacrifices itself for the future. Each life is worthy of the sacifices it enjoys, if only it sacrifices itself again and contributes for the future. The young men and women are thus proving the worth of their existences by contributing into the next generations of existence. Similarly all forms of life go on working mutually and continue to contribute to greater and higher forms of evolution even in the same age. The physical contributes to the mental, the mental to the psychic and the psychic to the spiritual, which again bears the responsibilities of the psychic, mental, physical and the cosmic. These operations of all levels from the Brahmanda to the Pindandas of all individual constitutions are brought about and worked out by the Devas that remain active in the original waters themselves. Whenever a young couple of the equal age meet in the same home and do service by the night or by the day to the Agni of life, the old one is born young again, being eternally in active sojourning through the human pair. यमी द्वा सकता सपर्यंत समानेयोना मिधुना समोकता दिवा न नर्फ पलितो बुबाजनि पुरूचरन्तजरो मानुषा युगा ।

It is only the Devas that really work out the Yajna, though men take part in the operations of the ritual. The men act on behalf of the Devas in Yajna, and they only represent the powers of the universe acting their role in the operations of the Yajna of existence. They say that they work with the brain of Brahma, the arms of Aswins and the hands of Purusha.

**Territy of the Yajna Sambharas and the Yajna Vedi are important indications needed to represent the real equipment of the Yajna of existence, having a bearing

on the practical affairs of the Yajna of life. They point out the important rationale of Yajna as a scientific method to show the working of the cosmic constitution as well as the human constitution and their creative and sustaining functions. The operations of all those facts are explained on a small scale in the Yajna Sala, the scientific laboratory, with the Yajna Ayudhas as the necessary apparatus, and the Yajna Sambharas as the materials needed, to indicate the seientific aspect of the operations of the world on the Vedi, the symbol of space and earth of the world under the sky, the Dyau with the transforming metabolism of the Agni in the heart of the universe. The Havis also in its varied forms points to the importance of feeding the Fire of Life with the necessary fuel even in the living constitutions. These details belong to the practical side of Yajna and are best dealt with in explaining the particular Yajnas. But the facts, they convey, are the hidden secrets of Yajna, taking place in the heart of existence for further cycles of creation, sustenance and dissolution to prepare for refreshed creative cycles.

The Yajur Veda, being the practical science of Yajua, dealing with the rationale of the natural process of Yajua with all details of methods and materials, is the real and practical commentary of the Vedas, and the background of Vedic culture is Yajua as concept as well as ritual. This is the proper field for our understanding and investigation into the Vedic outlook.

To study and understand the evolution of the Devas, the powers of the original waters must be cursorily reviewed again. We have to note the development of Adithi in the waters and its differentiations

VEDIC OUTLOOK into the full constitution of Viswe Devas. It is only then that the study of Devas and their disposition is possible. Though the Devas are known to remain in the waters, their extensive diffusion in the waters would not give any aid to the study of the Devas. The spheres, centres and functions of Devas can ;be traced only in the evolved Adithi, the mother of Adithyas.

यज्ञदेवाः

Yajna-Devas

tas" is a close limb of the great edifice of Veda and has to be studied in relation to its other aspects of time, space, Brahmanda etc., as they all reveal the plan of Yajna as the working foundation of the Universe. The Devas are the constituent powers, functioning at the basis of the great Yajna of Existence, which is continuously active with no end, no beginning but is ever going into fresher states, the genius for it being inherent in the divine waters. The Devas have to be studied systematically in the light of their existing regions, developments, functions and forms, if at all they have any fixed individual form. Last but not the least in importance is the question of the origin of Devas-

The waters, being the flood of the divine wisdom of Agni, are the source of the Devas. They are ever the powers of the waters bringing about all evolutionary and involutionary events. It is the vigilant churning of waters of Agny's wisdom that brings about the emergence of the sphere of 'Daksha-Adhithi' as Brahmanda. The great sphere of the universe is very commonly referred to as Adithi in Veda and every region of it such as the earth or Pridhiwi, the atmosphere or Anthariksha, and the sky or the Dyau are also referred to as Adithi, the mother, each being the source for the genesis of the Vasus. Rudras and Adithyas. Adiquit referred to a distinct plant. In the broadest sense, all the Devas of all regions are generally called

Adithyas since the sphere of Brahmanda alone is called Adithi in its original sense. Eight sons are referred to have been originally born of Adithi জুলী মুলনি রামনিয়, the eight of them being Marthanda to signify both Death and Birth. From the remaining seven Adithyas, the Devas are brought out to work their respective functions in the great Yajna of total existence. বিশা অপ্রশাসনি: We have to classify and know the Devas according to their regions and functions.

The Devas, in fact, have multiple forms, varying from their states and stages of existence in all kinds of beings and objects during the periods of the day and the year in the constitutions of the varying states of the cosmic and the microcosmic existences. The Suktas address them variedly in all their different conditions and they are indefinite and puzzling, if their states are not noted in attempting to understand the import of the individual Riks. The concepts of Veda are not mere topographical descriptions intended to be the records of any single nation or race of beings. They are significant and scientific symbols suggestive of varied references and they possess a value abiding and applicable to all places, times and races. Veda is not a literature of the particular values of a race, though it may also throw some dim and indirect shadows which are of a secondary importance. But Veda evaluates everything in terms of universality i.e., Dharma that abides and survives behind all its varying manifestations. Even the words of Veda are primarily connotative and are soul-awakening. The centre of attention of the Vedas is the constitution of the cosmos as it is also found in the highly organised constitution of mankind, and these two constitutions

develop details parallel and simultaneous with a common mysterious unity behind them; and it is this mystery that has to be studied and understood. Veda is therefore, said to be the integral unity of deep knowledge of various sciences.

The Vedic Devatas are really the many manifestations of the powers and functions of the one Agni-Agni is the first God of Yajna and the others are expressions of his powers. His immediate power is Dadhikra; his component powers are Mitra and Varuna, both in the night as well as in light, and Aryama is their next companion. With the dawn of Ushas, are revealed the other Devas. Surva, Indra and the Aswins move out in a car into the light of the Day from the bosom of darkness in the night. Pusha and Bhaga are also revealed in the car when the car moves out into the brighter light of Vyusha. They are later met in the Anthariksha by Vayus, Maruts, Manyu and Rudra, and they all increase the might of Indra with their powers. Thereafter, the regions of darkness of Varuna and Yama appear, between those of Brihaspathi and Soma. The vehicles and weapons of the Gods are devised out of the powers and material of the rays of light by the Ribbus, the architects of Indra and other Devas, and light is the material with which they work wonders. Vena the musician moves up and down in the region of the darkness of Varuna and Yama. Suparna with his Sama-singing appears last-Thus the Viswe Devas live and function as a great community in the eternal Yaina of the waters of existence.

To a large extent, the powers of the Devas are common for all. Though they have common powers mentioned in almost the same and similar terms, they have also specific places and functions in the Yajna-constitution. But they do not have defined and specific shapes, and this vagueness of the forms led to much conjecture, disgust and dissatisfaction in the investigation of their powers in the many particular fields of sciences.

The Devas have their places in The Great Streams or was and have also corresponding functions in the seven Sinchus and rivers, cosmic as well as microcos. mic. They have also places even in the simple cellular forms in the streams of the circulating waters. It is therefore, impossible to admit the idea that the Devas have definite Anthropomorphic shapes. Though here and there, there is hint of a limb, a feature or weapon or vehicle for the different Devas, the hints are suggestive and cannot be taken as indications of definite descriptions, but only as relative, symbolic and poetic differentiations in the effort to help our understanding of the constitution of Devas as universal and abstract powers operating in our constitutions also, as in all forms of life. The descriptions of limbs etc., of Devas only refer to parts of human bodies in which they also work. Agni is the one uniform resident of the waters as the centre of the oceans as well as of each and every one of the many particles of Water. बद्दीनां वर्तों He remains immanent in all things and he is the deep mysterious concept for our study as to how each drop becomes big with him in its centre into a Brahmanda as also bow the Agni is evolved from the heart of the Night into the Dawn of Day, and then through the varying stages of the sun into the individuality of Indra. When the sun shines, and his several rays of light contain the shiring ones, i.e., Devas

around him in Samudra, the expressed world during day. But even when the sun disappears in the Night's darkness called Lopamudra, the Devas are attendant on Agni in the Night. In the Day too, it is the implicit Agni, the soul that takes the form of the explicit Sun. It is therefore said that the minds of the wise move towards Agni as their eyes move towards the sun.

During the period when Agni is in the Night. when everything is hidden by the deep, mystic and dark waters गहने गनीर, there is neither cosmic nor microcosmic existence, but everything of all this universe is hidden क्रमा कुई in the deep ocean of knowledge in the soul of Agni, the soul of everything. Everything there, survives in the powerful Atma of Agni Himself, to be evolved into the Sun and his powers, again and again. The splendours of Agni are therefore oceanic, and blinding. They are immortal and beyond the devouring power of the Night अध्यक्त ने सिन्धको रेजन्ते। Agny's splendours are to be found and to be experienced in the soul of Agni as everything. The sensory eye cannot receive and digest the light of Agni and hence everything appears to be hid in Night. That ultimate state is suggested by the self-awareness of the Atma-Suktha that all the Devas are in the soul of Agni wherever he moves.

Agni is thus the infallible source and abode of Vasus, Rudra and Adithyas even in the original Swar, beyond darkness, and it is through the intervening darkness that the original light of Agni passess i. e., through the "Krishna Adhava" to spread into the seven solar systems as their several suns-

The question of the Devas thus turns out to be the question of Agni, exhibiting all his powers as Viswe-Devas out of Himself, their Atma. Agni is not therefore the mere will to be of the individual or of the cosmic mind. He is the immortal soul of all mortals, the permanent Atma behind the transcient forms अपूर्व महाँग । The essence of Devas is of light, not of the Surya alone, but of his source, the Agni. For a full understanding of the light of the Devas, their plan of functions must be studied comprehensively in the light of the Waters of Existence in which Agni ever resides and also from the knowledge of the formation of Brahmanda in the Waters. It is only then that we can truly comprehend the Devas, their parent Agni and the value of the intelligence of Yaina wherein all the Devas do their offices under the wise leaderhip of Agni, the sole Yajamana with his surpassing wisdom-

The important stages of Development of Agni are marked by Surva, Indra, Brihaspathi Yama and Soma and all of them have their functions with Rishies, Pithrus, Manushyas and Pasus. At every one of the stages when fresh progress is to be achieved by Agni, there is the opposition of Vrithra and the consequent fight with him. Vrithra also resides in the waters and he is the elder brother of Indra. The conditions of every stage of individuality help progress to some extent, and the individual's protecting sheaths themselves become preventive and limiting sheaths and binding bonds against further necessary progress. When foolishly adhered to, Vrithra, the ego, has to be fought by Agni at dawn, by Indra in the high regions of darkness, and by Brihaspathy at the outer marigins of the same darkness, and finally by the weapon of the fire of

Vag-Vajra when Saraswathy's waters flow forth into the birth of Garuthman and into the voices of the Devas. Finally, the high-tone singing of Gayathri of Suparna gives us the vision of Vishnu, the Viswa Rupa of the Viswe-Devas in Viswa Karma with all the Devas, in the one, fourth region that encircles and unlies the three regions of the sun for protection from the centre and progress in all directions Vishnu is then realised as Thrivikrama. the Yajna Purusha as the integrity of constituted existence. This is the study of Devas on the scheme of Vasus. Rudras and Adithyas. Further detailed study of the Devas may also be made on the basic plan of the foundation of the development of Brahmanda in the waters as Adithi and its divisions into the seven Adithyas as the sous of Adithi, the mother as also of the earth, the ball of dead earth, Mruth Anda to be enlivened into full life as Marthanda.

The Devas are gradually evolved from stage to stage from the womb of Adithi and contribute to the cosmic and the individual evolvings. In this way Agni is born of the earth and gives birth to the Viswe-Devas in the ersmic as well as human constitutions. Agni is the life of life and contributes to the requirements of the life of life and contributes to the requirements of the body, mind and of speech, the bearer of the commands of the mind of Nahusha, the foremest man समान अवस्था अवस्था त्रुवस विश्वतिम । इ.स. महुबंद समुख्य अवस्था । स्था अवस्था अवस्था अवस्था । स्था अवस्था अवस्था अवस्था अवस्था । स्था अवस्था अवस्था अवस्था अवस्था अवस्था अवस्था अवस्था अवस्था । स्था अवस्था अवस्थ

Agni is the creator and architect of the body, the mind and thought, and it is he that awakens life and its consciousness. Agni is surely the father of man and the manipulator of life. तन् इन् क्षेत्र प्रमानित्र कार्ये। लगाने प्रमानित कार्ये। मार्थित कार्ये। क

The universal and individual constitutions are thus carved out from Adithi and managed in every way by Agni through the agency of Viswe Devas. The human constitution moves about as the most extended and happiest chariot full with Devas, with borses, driver and rider bound together in the unity of the ties of fine nerve strands in all directions into the web of beings क्षि तस्तन्त्रीम सत् देवक्मॅनिएएत:। The developing fine system of nerves is resposible for the biological, physical, mental and psychological activities worked out into gradual evolution by the Devas, all born at the dawn of birth along with Agni and slowly evolved into fullness by Abutis. प्रतर्शित इहामडे प्रातरिकम् प्रातरिकमः । In the individual, Indra is therefore said to have three Thanus or systems of nerves, the central, the medullary and the peripheral किलेम इसा स्तन्त: which have multifarious extensions and developments. The constitution of man has inherent potentialities to develop into cooperation with the universal Yajna, and thus provides for every development into fullness, provided the path of Adhwara is understood in principle and followed in practice, and the Devas are co-operated with in their normal activities known as Dharmas and Karmas. The being of every man is the centre of all existence for him and it gradually establishes relations into every corner of the universe when its own inherited body is well maintained and managed to work on, as a miniature Yajna with its Agni, Vayu, Adithya etc., and their associates in their three regions. The one original Agni establishes himself as the three fires Mitra, Varuna and Aryama, the three fires of every constitution, functioning in the thoracic, cerebral and pelvic regions, manipulating and managing the machinery of nervse and their movements. When the three fires function properly in any individual constitution, they conduct him in the true path of life and the individual is perfectly safe in his varied developments.

In fact all the Devas are the different manifestations of Agni. The thirty three Devas are so many fires functioning with their feminine counterparts in the Yajna of life. वे विश्वति: त्रवस्परो देवासो बहिरासदन् बरुणो मिलो अयमा स्महातिपालो अग्रय: प्रजीदन्तो इष्ट्यूता: 1 All of them are equally potent but they function in seven different stations and for different purposes. सप्ताली सप्त ऋष्ट्य: सप्त युम्ला न्येपान् सप्ती अधिअयो थिरे।

In the cosmic constitution, there are three regions each containing an earth and a sky with corresponding activities between them.

They thus form the six expanses. The seyond them, there is the r gion of Brihaspathi, the enveloping sphere, with the Adithyas working in their own regions of constituted Brahmanda. Between the spheres of the sun and Brihaspathi, there is a connecting dark sphere like the axle trunk or uniting pin of a

chariot wheel, and it is known as the region of Varuna and Yama. Brihaspathi keeps dispelling the darkness of this region from encroaching into his, with the lightning flashes of his thundering (utterences) from above. The sun has to get into and come out of this dense, cold and dark region in mid-winter. Travelling through the dark sphere, with eyes fixed on the light of the superior region, one could reach the higher light that encircles the darkness. उद्धे तमस्त्री अविश्वयन उत्तर देव देवना स्थान क्योतिस्त्रम् । Following the friend of day higher and higher, we ascend to the upper (northern) heaven. May the sun dispel the disease of our heart (i.e., fear) which is consuming. उद्धन्तव मित्रमहः आरोहन्त्रमतं दिवं। हुतेलं मम सर्व हरिमालंब न्यायः।

The intervening sphere of darkness contains the regions of Varuna and Yama in which Indra has to fight against Vrithra with the help of the exhilarating cries of Brihaspathi and the illumining drink of Soma. Varnua helps Surya to strive against and come out successful from the region of Yama. Puffed up with the pride of his horses, the Sun enters the region in his powerful chariot as Sunas-sepha to fight Vrithra in the Abudhna, the bottomless space. The powers of light, energy and the encouraging drinks respectively of Brihaspathi, of Varuna and of Soma, help the sun in his precarious stand in a fixed fight in the dark oceans of Varuna and Yama. When prayed for, Varuna cut out a path in the oceans for the Sun and illumined the region as though he created a new kind of day purposely for illumining and protecting the journey of the Sun. रदत्यभो दरण: सूर्याय प्राणीमि समुद्रिया नदीनां सर्गोन सुध्दी अदेती कतार विकार महीरवनी रहभ्य:। The whole space of the six regions of the three earths and the three skies is under the

region of Varuna. Sunas-sepha was the Suna swollen with his pride and was the second of the three sons: Agni, Surya and Soma of the vast space between earth and heaven, the unconquerable pit of hunger of Ajigartha. Agni is kept as the first and fond child of Mother Earth. Soma is dear to Father Heaven. The Sun alone is left wandering by virtue of his independent motion. In the moments of his crisis, Varuna helps the Sun or Sunassepha when fixed up to the post of Yajna. जुन:शेफो यमहद क्सीत: सो अस्मान् राजा बस्लो मुसोबन्।

The dark region is illumined by Brihaspathi with his flashes, and Soma also floods the region with his myriads of rays. There so me to be cause for jealousy between them on account of their competing pride for their supply of their covetetd lights, Tara. Soma is in the high regions of light below the stars and in front of Adityas. अनेनादिखाः विष्यान्तिद्वां सोमो अधि अतः सोमेनादिखाः बलिनः सोमेन पृथ्वि मही। अधी नजवाणा मेपानुषको सोम आहितः। Soma adds to the strength of Earth and of Adithyas in the constitution of Brihaspathi whether in the overt constitution of Brahma or in the yet undeveloped covert stage of Brahmanda.

The Adityas themselves are ever mighty and mysterious with immense influence over all regions and in all states. They exist in their light अने नारिकाल्याने and the luminous ones maintain the three skies with their light त्री रोजना दिव्या भारवन्त continuously without sleep or even a wink अव्यक्त अनिमिय: They have tar reaching intelligences दीर्था थिय: and they maintain the moving world भारवन्त जनत and they are the protectors of the whole creation दिश्यम भुदत्तस्य गोपा: Whether in the implicit or explicit constitution of Adithi, they function as Angirasas. Vipras, Kavis, Gandharvas etc., as Pranas, Swaras, Varnas, Ukthyas, Sasyas etc. In every way they help rearing the individuality of the being of Indra to develop into fullness through the stages of Pusha and Adithya. Eight children are born of the being of Adithi अध्येषुवासी अदिलेखी जाता स्तन्तस्परि She raised seven into the company of Devas, and the eighth one remained a Marthanda as the Globe of Surya or the Globe of Earth, one for birth and the other for death, from which the sun is reared again in the further cycles of evolution. देवाँ उपश्रेसप्तांभ: परा माताँड मास्यत । प्रजाये मृत्यवे त्वत पुनर्माताण्ड मा भरत। But, the Devas with their immortal relations arose from the waters themselves following the rise of Adithi- तो देवा अञ्चलपन्त भद्रा अस्तपन्यदः। When the Devas were actively churning the waters, particles of waters went off violently as if in a dance यहेडा मिललेमसंस्था अतिष्टत अला हो मुख्यामित वीमारेण रपायत । The Devas continued to churn with determined effort, and evolved the worlds and the sun hidden deep in the oceans. रहेश यत्यो भूदना न्यपिन्दत अत्रामुख मासमुद्र मजनरन्त । The seven Adithyas have their places in the world constitution and repeat their functions similarly in the frame of every creature. The Devas remain in the waters and as the living fire of Agni gradually evolves the constitutions, individual or of the universe, they develop into their full community of Viswe Devas in all.

Beyond the three spheres of the six expansesthere is the great sphere. Brihat which is the source and origin of all, and is really the very first from above. Brihaspathi, the Lord of the world was the first to come into being, in the supreme sphere beyond the region of light. ब्रह्म्पतिः अपने जानमानो महो ज्योतिषः परमे व्योगन With the utterances of his seven mouths. Brihaspathi the mighty master emitted the seven rays of light and

thus blown off the darkness. सप्तास्य स्तुविजलो स्वेण विसप्त रहिम रचामसमानि Like a parent, Brihaspathi, brought into existence the seven headed wisdom of speech or Voc. born of the light of truth. इसे विश्व सप्त शोध्या वितान: अतप्रवाता बुहतीमहिन्दन्। Speaking to Indra, Brihaspathi, the creator of all, brought forth even language into the four regions of the Voc or the word for Indra. तुरीयं स्वित् जनपदिश्व बन्धेऽत्राख इक्य विन्द्राय शासूचन्। The wise Brihaspathi roared with his voice and sang the hymns aloud. क्रमानिर्ण कनिकदद्रा उत प्रास्ती दुच्च विद्वान् अगायत् । The truth speaking and straight- shining heroes, the divine sons of light, took upon themselves the role of the wise Vipra or Rishi. ऋतेशान्तः ऋजुदीयानाः दिइस्पलासो असरस्य दीराः। These flowing fires of life or Angirasas took the name and role of the wise Vipras, thought over and conceived the first stage of Yajna विप्रपद मंगिरसी द्याना यज्ञस्य थाम प्रथममे मनन्त । Thundering in the heavens with his roar, Brihaspathi brought forth the dawn, the sun, the cow and light. बहराति हुन्से सूर्य गामर्फ विवेद सानवन्तिव दी: I Indra broke the towering top of the hindering rock of the dark cloud i.e., the head of Vrithra, which prevents the great ocean of light from releasing the seven floods and their glorious gods. इन्दोमहामहता अर्थादस्य दिस्यान मनिनद्वंदस्य। Showering over the heaven, the abode of truth, with the Nectar of light, he scattered all over the sky with the sparks of bright dust, like a meteor अष्ट्रपायन् मध्यमञ्जलस्य योगि मदक्षिपन्नर्क उल्कामित्र यौः।

The Musician Vena, the child of heaven, stirred in the abode of light that is within the womb of immense darkness. अब वेनस्वीदयति प्रस्तियमाँ उयोतिबंश्यू रजनी दिमाने।

The wise ones awaited eagerly for him as for their own child at the mariginal region of the meeting of light with darkness, to drink his song with their minds, इसमा सेममे स्वस्य विद्या विद्या विद्या मिला मिला सिंहान्त He is often found in

heaven by the seers, singing heartily as he flew along in advance of Suparna. नाम पुर्यानुष बटावन्ते ह्दा बेनेती अभ्याबादणा He is seen as a twin of the singing bird of golden wings, the messenger of Varuna, the ruler, in the abode of Yama the God of birth and death. हिर्द्य पद्मे बर्ध्य यहाँ यमस्य योगी यहाने मुख्युं The great musician Gandharva settled on the tops of heaven holding wonderfully his instruments within himself. इत्ये बन्ध्यां अधिनाके अस्याद्या निजा दिश्वदस्ययुगानि।

It is Brihaspathi, the lord of the firmament that produces notes and tunes for Suparna for extensive singing as he passes and repasses through the intervening regions of darkness into the light of the Sun in the world. The notes of music emanate from Speech, the milk cow of Brihaspethi i.e., the great ocean of Saraswathi which urges right thoughts and acts, bearing the principle of Yajna within चोद्धितीयुवानां चेवन्ती सुमतीनां महिन्दी सम्बद्धी । Yajna is the coordinated activity of Devas under the protection of Indra, after he drinks the powerful Soma in their company in the high regions of space. Soma sends forth the showers of Nectar into every part and enlivenes the whole constitution and its activities in the world of Yajna.

The activities of Brihaspathi of Saraswathi and of Soma become more and more distinct and perceptible as the higher regions are gradually reached. But the position and status of Soma are Supreme and unique. Soma is the lord and ruler in a thousand ways. Soma is Brahma among Gods. Ri-li an ong the wise Vipras, Syena among falcoes, the bearer of thunder among clouds. अबा देशना पर्तेः क्षीना क्षितिवाण महिले गुमाण क्षिति देशना भीमः परिवारक्षित रेगन्। He showers forth his benefice in a thousand jet streams. The strong one shines before dawn spreading his praise in a thousand

ways महस्र नोतियति: परायति रेमोनपूर्वी रूपमो विराजति । He fights death and danger and gives colour and brilliance to all with whomsoever he remains. त्येपं ह्रपं कुणुते वर्ण अस्य नयत रायत्य पूरा स्थित अपः। Soma is like the round and beautiful Kalasa (vessel) of Nectar with which Suparna brings down showers of Amrutham, as he descends, into the lower regions with his accompanying singing. Seated above the lights of the Sun, Soma roars like a bull marching at the head of a herd. उद्देशयुषा प्रवित्रकार अधित्रकार रायत स्वरूप। The Divine Suparna watches over the earth, but Soma actually supervises over all the species, in their activities, दिख्य मुख्या अद्यासकार गीम: प्रवित्रकार प्रवर्ग करने करने।

The Suparna is therefore constantly moving between the three lower regions and the fourth Heaven through the dusky regions of Varuna and Yama, with the glorious songs of truth of Brahmanaspathi, emitting flashes of light into various and multi-coloured jets of showers of the delightful light of Soma from the Chamasa, the one drinking pot of Indra. The Chamasa Vessel is prepared by Twashta, but is improved and made into four again for even distribution by the three Ribhus, named Kibhu, Vibhva and Vaja, the sons of Sudhanva. They are the presiding powers of lightning, thunder and energy of showers i-e., light, electricity and sound, the three divine powers of creative Heaven Ribbus are thus the engineers of Devas, and even the mightiest ones among the Devas like Indra, Varuna, and Brihaspathi, are supplied with implements and weapons by the Ribbus. They not only supplied horses for Indra, a cow for Brihaspathi, but also prepared the car of the Aswins, skilfully transformed the (Chamasa Patra) and wisely, tashioned it into four, from whose !thousands of streams, all the Devas drink to their full, gaining energy to work

their parts in the Yajna of existence. The rank and functions of the Ribhus are far greater than those of the Aswins for they prepare the car for Agni, Ushas and other Devas to be plied by the Aswins in a variety of ways.

The Aswins too work for all the Gods, and always accompany Indra. They are also offered Soma along side of Indra, even in the first offerings of the early dawn or Pratas-Savana. They are the physicians and surgeons of the Gods, and they make up the wear and tear in the constitution of Yajna. They build as well as repair, and for the purpose, they travel in cars on land, in ships on seas, and in flying Planes in the air, to reach every quarter quickly for their functions, and also to help travellers and merchant vessels, wrecked on the vast seas. They are twins and both run parallel and simultaneous. They also stand by the side of the afflicted, and attend to their needs. They even helped the aged and atropied Chyavana back to life and youth. By the quickness of their varied and extensive operations, they are everywhere at all times. They travel far even into the extensive oceans and the waters of the skies. They helped Chyavana in the recovery of his lost sight, hearing and smell. They have the presiding functions over the activities of these twin organs of sense. By virtue of their title as Nasatyas, the residents of the nose, they may be said to be present in the life | reath of all being, fugctioning through the nose onwards. By the self same name. they are said to be quick, ever present and everywhere felt, and hence called sympathetic and autonomous Though they appear to be non-existent or unmanifest साहात. they are not non-existing न असला: i.e. नतला: ' They are real existence. Since they defend, fight and repair,

they are known to belong to the Vaimrudheya Thanu of Indra, the defensive nervous system i.e., the fighting part of the constitution of Indra's mighty being of energy i.e., the constitution of the nerves-

Ribhu, Vibhva and Vaja are the three sons of Sudbanva, the perfect arch of the Supreme firmament of light which is like the arch of the grey cortex that covers the brain. They are the lightning, thunder and energy of the Heavenly waters in terms of the flowing oceans of water in Ambara. But they are the flowing powers of light, energy and sound, the characteristic features of the firmament in the flood of the heavenly oceans, the infinite powers of Vidyuth of the Divine Waters. The all-enveloping vault of the firmament is therefore called Sudhanva and its powers of light, movement and sound are called the three off-springs of Sudhanva. It is they that are the greatest architects and engineers of the gods, emanating from Agni who resides in the original waters of intelligence and form the oceans, floods, rivers and also the waters of the earth, of the atmoswhere and of the stellar regions. The sons of Sudhanva are lightning, movement, and showering sounds in terms of the flood of the oceans of waters as Asura. Asura is the showering cloud and is referred to as the preserver and giver of life. Asura always means light and it stands for Devas. But Asura has also another shade, the sense of a demon. Thus the word Asura has come to stand for both, Devas and Demons. In its original sense of light and life, Asura stands for the benevolent cloud, blue or white. In the second sense of water, the word Asura came to stand for dark stormy clouds and also for Parvata i.e., dark mountain-like flying clouds which prevent the showers of light and life, and work destructively, being

stormy in their nature and operation. On this basis, Sudhanya is Ananta or the endless arch of light of the great firmament, the region of the oceans of light. But Ananta also means the serpent King, the God of learning, having the end of its tail in its mouth, and thus it stands for the endless circle. But the extreme opposite counterpart of light is darkness whether as the dark cloud or as the dark mountain which hinders light, and therein lies the imagery of Vrithra. That which prevents or surrounds light is also called Swabhanu. The region of supreme light is said to be beyoud the darkness that intervenes between the original light and that of the sun down below, in the regions of the world. It is in the region of Varuna and Yama that the Sun fights Vruthra when he gains the powers of Indra. Vrithra is called Ahi on account of his having the resemblence of the serpentine shape of Ananta. Vrithra is also named Namucki, because he would not easily release the benevolent flood of light from the Divine regions to reach the lower regions without the use of the fighting weapons of light, movement and sound by Indra to conquer Vrithra's resistence. Indra and Vrithra are the children of light and its shade, the darkness, and they are twins, born of the original waters, but only descended from the different regions of light and darkness. Of them, Indra being born of Adithi of the vast and highest regions of light, is the brighter and has the help of his other mighty brothers, Brihaspathi with his light and music. in his eye and voice, and Soma, with his drink of Amentha from the drinking pot. The flashes of lightnings and sounds of thunder are the hymns from the high firmament, Akasa, and the sweet drinks of Soma are for ever attending on Indra to keep up his might

Vrithra. He is therefore the leader for victory over Vrithra to help the host of gods from the fear of the great demon and preserve them undisturbed in their functions in the coordinated activities of Yajna. With Brihaspathi and Soma as his assistants, on his either side, Indra maintains his power. The thundering voice of Brihaspathi and the Nectrine drink of Somajuice assist Indra to keep up his native might. Since Indra represents the agile energy of the Thanus or nerves of even individual constitutions, Brihaspathi and Soma represent the awakening lightnings of thought and the energising secretions of glands in the high regions of the grey surface of the human brain, as in the grey and high firmament of the universe.

The original waters move through all regions, awakening, nourishing and energising the Devas of all regions and flow through every region, into every nook and corner, as oceans, rivers and streams. They contain within them Agni, manifesting first into the forces of Mitra and Varuna and giving rise to every variety of activity. They thus flow into the drinking vessel of Soma and thence flow forth in several streams into every corner of the Universe and of beings. They flow into the one chamber first and then into the other four, and later on through the necessary channels into various parts. But they flow into the vessel of Soma from the centre and heart of infinite existence and bring the nector into the drinking vessel drop by drop. These waters contain both Indra and Vrithra not as more opposites but as composites i. e., companions in working out the services of Yajna. The fight of Indra and Vrithra then disappears. They are Mitra and Varuna. Fight has no place in the perfect flow of the

fully coordinated and encircling floods of the particles of dust, water, air, light, sound, energy, thought and will as Apaha and also as Apasaha or close affinities whether in the cosmic constitution of Brahmanda or individual constitutions of Pindandas. The flow of energy or Apas is atomic in the atom and magnificient in the mighty forms. It is in these waters that the Divine one resides as Agni, and projects into operation when churned, first as Mitra and Varuna, the two forces that bring forth the Anda which represents Daksha or Adithi, or both together, as the two component varieties of pollen in the same flower. The waters themselves are the abode of these twin forces, the positive and negative. The original waters contain the potencies of the positive Mitra and negative Varuna but exhibiting as distinct, only when there is the stir for churning, in the will to move on and envolve. The original waters having inherent potent alities are even on the move and flow forth from, and return to their centre in the heart. They are ever in a living flux through true channels and paths. The wise Agni alone knows the paths and conducts the march of the never ending flow of the waters and leads them for the help of every man, acting as the father, friend, guide, teacher, ruler and controller. It is said that Hiranya Garbha also existed as Prajapathi, in the homogeneous flood of the waters of life from which everything emanates. Yajna is a manifested team work of Devas, Rishis, Pitrus etc., and their sphere's are united together in several ways through various relations. Yajua expresses itself as Purusha. The back ground of these manifestations of Purusha is also called Prajapathi the Time-Eternal, operating in Yajna, as the year, in the cyclic rounds of time. The back-

ground of these manifest constitutions of individual or Cosmic Purushas is the unmanifect time of Kala, the mysterious, as continuity or time, in which the Purusha is inherent, manifesting as the Anda of Daksha-Adithi form in space and as the year, the unit of time in the rounds of rotation. Time original or Akhanda Kala is the continuity itself of unbroken existence, while the chain of Audas or Purushas is intermittant continuity broken by periods of day and night, of light and darkness, of birth and death. Time original is infinite and out of it emanates the sun who begins to make and mark the divisions of time as seasons, days, hours, minutes and seconds etc. This time is the real and original Prajapathi and is also known as the Eternal Night or Akhanda Kala and also the endless ocean of the quick waters. Time-Fternal as Prajapathi creates space, being seasoned by the march of the eternal waters of consciousness.

Even before the waters are churned by periodic stir, the Pleni-potent Agni is there, ever active and exhibiting his powers gradually. He first exhibits his twin opwers, Mithra and Varuna. As a result of the play of their powers. Adithi and Daksha are evolved. Mitra and Varuna are therefore known as Daksha's parents. इन्निपत:। Agni being the parent of Mitra and Varuna, is known as the master of Daksha or Daksha Pathi; दक्षणां दक्षपति केन्द्र Mitra and Varuna are known to have extensive influence over the Universe and are titled as having many ties or relations. भूरेणण:। They yoke together heaven and earth, like bulls tied to the Dhura of the column of the waters and lead the whole of creation between the regions of light and the regions of the earth. एवं दिशे बृहती दक्षम भूवं गांन अर्थेप युवाचे अप:। They are called the leaders of waters मिला बच्याबेलपां नेतारी। In

the same manner, they are responsible for the evolution and development of the embryo in the uterine waters of beings. Agni is the fire of life and resolves his power into Mithra and Varuna, the centre and circumference of the drops of Soma enclosed within the waters, and condensed into the individualised elementary forms of the egg or the embryo which commence to grow into bigger and denser states by virtue of their faculties of developing sheaths वृदं इस्त्राणि पीइसा इसाचे । Their thoughts are continuously of creation- युवे रविश्वहा मन्त्रवेह Who knows the truth of the saving that the circle is prior to the polygon i.e., the circular, the footless or the undiffer-ntiated goes foremost of all the angular, footed or differentiated ones अपदेति प्रथमा पहलीगां बस्तद् शं विश्वासमा चिवत । The unfamiliar but the foremost statement of truth in the unfailing wisdom of Devas is that the quardrangular surpasses the triangular in power. त्रिर्शिश हरिन चत्राधि हारी देशीनदीह प्रथमा अन्येन । Those that bear the burden of conception, uphold truth and leave off untruth. गर्मे बार भरत्वाचिद्रस्य कर्त विपत्ये वृते वितारीत्। When any of the maids approaches a spotless (Mate), we find a lovely resident of unimpeded extension in the realm of Mitra and Varuna. स्थन्त मिसरिकार क्लीनां पद्मामीस नोपनिपद्मान अनवपुरणा विकता बसाने प्रियं मिश्रस्य वरुणस्य चाम । Unawares, youth enjoys in the wealth of the praise of Mitra and Varuna. अचिते वहा जुजुप युंचानः प्रमित्र भाम क्रुणी राणन्तः ।

If Mitra and Varana are the commissioners of growth and devolopment in house construction. Agni is said to be the powerful dweller of the house itself. He keeps the home lifeful and powerful and is therefore invoked for help by every house-holder in the development of life and power. क्याने अभी सुवनन अभी दश्ज क्षिण स्थान क्षाने प्रकार कार्य क्षाने व्याप क्षाने क्षाने व्याप क्षाने क्षा

बत्तोके तनये द्धान ऋतस्य सामान् रणयन्त देवाः । If people keep him in their houses and hold him dearly with the proper worship of Yajnas, they conceive him in themselves, and carry him about in their movements as so many of his chariots (vehicles) नित्ये चित्रयं सदने जगुन्ने प्रशस्तिभिदेशिरे यक्षियासः अस्त्यन्त एहयन्त इस्र विश्वासोन रेगोरास्त्राणाः । Let mates of equal age meet for mutual interest and churn together. The driving propeller bears the (centre) of the forcing reins in him just as the adorable God, Bhaga collects and holds the controlling forces in him. युव्यतः सहसमा तरिद्वपः समान मध वितरित्रता मिश्वः आदीम् मगीन हृत्यः समस्मदां बीळहर्न रश्मीन् समयस्तसारिधः When a couple of same age do services to him in the common centre of their common residence, the ancient one is born young, wandering quick and unwearied through the human pair. यमीम समयना सर्यंत समाने योनी सियन समी क्सा दिवा ननक्तं पाँखतो बुवाअनि प्रहचरश्रजरी मानुषा युगा ।

Agni is the warm fire residing in the waters of life where he is cheered by the neighing horses and fed by showers of the milk of cows. Along the watery oceans and streams of blood, there are the nerve plexuses like horses, and into the blood streams, the glands throw their secretions like the milk of cows to feed the fire in the streams. The fire is in the waters themselves. Let the plenipotent fire prepare and give us life, progeny and illumination.

The Devas found Agni in the waters as the life power of the seven sisters अविन्द्रन दर्शत मण्डन्तदेशको अग्न मणी लगूणाम्। The immortal power of the powerful one is seen in the mortal men. अपन्य मह्यो महिला ममर्थस्य मह्यो शिक्ष मार्थस्य महाने आपना कार्य कार्यनिवासिक कार्यामार्थस्य महाने कार्यनिवासिक कार्यनिवासिक कार्यने कार्य

us pray for the waters where our cows drink and prepare proper food from the oceans, आगी देवी स्पड़ये यत्र गान: विवस्तिन: सिन्धुम्य: कल इदि: 1 The cows are similar and also dissimilar but all are of the same form whose names Agni knows perfectly. याः सहवा दिख्या एक्ट्रवा यासामविनिर्द्ध्या नामानि They are given their shapes by Angirasas or Pranas and they thus got a place among Devas. Their existence is known to Soma. Let them yeild and stay in our pens with their calver. या अज्ञितस स्तपसेह बहस्ताम्य: पंजन्य महिद्यामयच्छ । यादेवप् तन्वमस्यन्त यासां सोमो दिथ। स्दाणि वेद । ता अस्तम्यं प्यमा पिन्द्रमान: प्रजारतीरिन्द्र गोध्दे रीरिहि । The nerve plexuses are the horses and the secreting glands of the corresponding seven regions are the cows i. e., Aswas and the Gavaha of Indra, the individual self. Indra has three strong Thanus or constitutions of powerful nervous systems pointed out by Indra himalf तिस्रोम इमा स्तनदो दियाँ with and they are called Amhomuk. Vaim udheya and Indriyavati अगुहोसुक , बेस्बेयं, इंन्द्रियावती । One of them defends, the other fights and the third awakens through sensations from the delicate sensory parts onwards. Between the three, the maintenance of the constitution is managed by the defensive, the offensive, and projective into positive purposes by the voluntary. sympathetic and sensory systems of nerves. Thus the entire development of the body or Deha, the projection of the extending self, is managed by the three systems of impu's s of the all-pervading Yajna-Purusha of Thrivikrama, the mover of the Three Spheres. In the Vatakalakaliya Chapter, Vharaka names the all-pervading Vayu as Vishnu who holds sway over all the nerve impulses as well as the whole individual, including even the mental activities. श्रमुक्तन्त्र यन्त्र घर: उद्योतको 1779: Thantra is the developing constitution of the system of fine nerves of Thanus or Thanthus: Yanthra is the mechanising material of the constitution having control over the organs, tissues and cells. The whole universe is also a great Yajna-constitution of Devas, with a propelling motive power, working inherently in the three systems of the mobile activity of the three Thanus. The Universal or the individual constitution is therefore commonly called by the name of one, well equipped, active chariot or Kratumatam Radham. एके बाहदे विकास सर्थमा अमेरियमनं जिसके मुखे एवं एवं हमूद मुख्यम्।

The order of evolution of the Devas and their corresponding functions in the different stages of evolution are worth attention. All the Devas are ever there in the original waters as powers, with Agni as their central resident, to be reared in the womb of the waters. When churned intently, Agni becomes more active, rears and employs Mitra and Varuna to work out the evolution of the Anda. Agni then becomes the resident of the Anda also, and is responsible for the further activities of Mitra and Varuna. They maintain the unity of the divided portions of the Anda i.e., of Pridhivi and Dyau by yoking them to the column of Varuna's waters, serving as Dhura to yoke earth and heaven, to carry on their functions in the whole universe. Aryama also comes into being, and begins to operate along with Mitra and Varuna. Gradually the Adithyas are increased in numbers. More of them mark their presence and manage their functions in the extended constitutions, e ther marco-cosmic or microcosmic. In the cosmic, in addition to their special powers, there are also several other powers of marking the units of time, manipulated and managed by the Adithyas, soon after the Sun or Surya makes his presence over them after dawn. Thus it is evident that Agni, Ushas and Aswins gradually enter into their

chariot and ride forth in it, out of the heart of Night, into the awakening rays of the sun after the dawn of birth, precipitated by the stroke of Indra over Vrithra. But Mitra, Varuna and Aryama are the accompanying and serving powers of Agni in the night before dawn. With the rise of Surya, they are also the accompanying powers of the sun, the eye of Mitra, Varuna and Agni ब्रह्ममंत्रस्य इस्थान्यमने:। Pusha and Bhaga join their company later on, and they all become the hordes of Adithyas. They are further joined and assisted by Vayus, Maruths along with the Manyu i.e., the powerful motives and motor powers. Rudras, to carry on the full and martial operations in the furtherance and defence of the constitutions of Yajna. The Aswins continue to keep the Company of Devas althrough life till night-fall again, in the chariot managed by their drive. They therefore receive offerings and invocations along with Indra at dawn.

The order of operations of the different Devas gradually forming into a community, is noted in Sukta 66 of the seventh Mandala, and the next Sukta describes the march of the chariot of Devas with the driving power and assistance of the Aswins. Mitra and Varuna maintain the order of Devas as the parents of all other Devas, for they are the life of light. या शास्त्रन्त देवा: मुद्रका तक्षपितरा अमुगाँग। They protect extention and project the developments of the body and the mind as also the flow of the circulating waters of life. वा न: स्थिपा तन्या साथ बन जिय: 1 With the rise of the sun, Mitra, Varuna and Aryama become firmer powers, and impel Savitha, the creator, and Bhaga-the Ommipotent. वदय सूर दिविवेड नागामित्रों अर्थमा । सुवाति सविता भगः । The Adithyas are many, and they have many penetrating and straight looking eyes. and burnings tongues. They maintain and control the

three regions with all their illumining powers, stretched and spread in many directions बहब: सूर बससोडिंग जिहा ऋतव्य: लीणि ये समहिद्यानि धीतिमिहिश्रनी परि भतिभि:। With their lights, they manage and maintain the measures of time-the year, the month, the day and the night-and thus they uphold the great glory of the Yajna of light. विवे दशुः शरदं मास माद अहर्यज्ञचारसम् । Varuna, Mitra and Aryama themselves uphold and permeate everything as powerful sovereigns. अनाप्ये बरुणो मित्रो अर्थमा खर्च राजान आवात । Varuna, Mitra and Arvama, since you carry on everything as the powerful horses of light of the chariot of truth, this song is designed for you at the rise of the sun. तद् में अस्य मनामहे सकतैः सर उदिते । यदोहते वरूणो मित्रो अर्थमा यूच मृतस्यांहय: । You are the true ones born of light and increasers of light and powerful haters of untruth. Under the influence of your grace and pleasure, may we re. side in the best dwellings and grow great. REGIST ऋतजाता ऋतावयो घोरासो अत्तरियः तयोदः सुन्ने स्छदिष्ट मे नरः स्याम येच स्रयः। The phenomena and powers of light are thus closely studied and made to subserve as the vehicles of truth by their straight paths, straight movements and bright illuminations of deep searching knowledge. If Agni is the seer in the darkness of night, Surya is said to be the awakening eye of the luminory of day. The eye of the divine assortment rose bright. May we look at him for a century and live for a hundred years. बक्षवेदाहत शक मुचरत पत्थेम शरद आतम जीवेम शरद कातम ।

Before dawn, the Aswins appear among the group of Devas and take them in their chariot and they are delivered into birth and light at the stroke of Indra over Vrithra at dawn, all at once, particularly the special group of the Waters. Agni. Ushas, Surya and the Aswins. The Aswins are therefore invoked to lead the chariot of the Devas that awaits their coming. The

Agni is fed by fuel to shine for us and he is seen in the darkness of night. Even while being born, dawn, the daughter of Heaven, is seen opening her eyes gently in the east. अभोच्यम्नः समिधानो अस्मे उपो अदतर्न तमसमिद्नताः। अनेति केतु रुपसः पुरस्ताछिये दिशे दृहितर्जायमानः । The Aswins enter and infuse energy into every one with their illumining powers दिखा अदिष्टं दाने श्राचीमि: They enter into our wills and bring for us their creative essence. May we obtain their divine and powerful force into our frames and transmit it into our offspring. आयुष्टं भीष्यश्विना न आसु प्रजा महेतो अहयं नो अस्तु आवी तोके तनये तृतुवानाः सुरत्नासो देवशीति गमेम। There is this sweet treasure in us kept by their previous affinities in us. Let the Aswins come and enjoy their food in the human beings with minds untainted by disdain. वेषस्य वां पूर्वालेव सरव्ये निधिहितो माध्ये रातो अस्मे। अहेळता मनसा यात मर्वागश्ननता हुन्यं मानुयोषु हिस्सु। In one combined expedition the good ones go over, round the seven streams in their care एकस्मिन् बोने भूरणा समाने परि वां सप्त स्थाता रचीया। The Aswins bring the chariot in the dusk before dawn and into their car, enter Agni and Ushas, and they all go forth from behind the womb of darkness into the grey dawn, when the sun also rises pouring forth the showers of his rays of light.

In the presence of the rising sun and his increasing heat, the Aswins enter into the five regions of their activity. विवेद्ध्यन्त्विना उपाय: प्रवी बद्धाणि करने। भरने। अर्थ भाने सिक्ता देवी अन्नेत बृहद्गिनय: समिधा जरने। आ परमत्ता नास्या पुरस्ता दिवना बाल मुद्दरा दुवनतात्। आ विश्वतः पांच जन्येन रागा। The trifold machine makes its appearance on the road to the five regions. It goes on increasing, managed by the Aswins on any road, and in it one may go happily and safely. न पत्रधानी अभि प्रवास विवेद्धरे मनसा बातु युक्तः। विशो यैनगच्छयो देवयन्तीः कृता चित् याम मिना द्यानाः। In the meanwhile the sun rises higher and brighter from dawn into further brightness and warmth i. e., from Ushas into Vyushas. In the presence of the

warming rays of the sun, the twins of the Aswins, and of Mitra and Varuna, are more lifeful. They grow more energetic and carry on more functions at a greater pace.

Till the dawn, the Mitra-Varunas alone are active and were under the infuence of Agni in the darkness of the night in the waters of life. But after dawn and in the presence of the rays of light and under the influence of the urge of the deep penetrating warmth, not only the Aswins but also Mitra and Varuna become more active, and work out more functions of greater importance. The great light has come up as Surya, and there is the birth of all kinds of creatures. He has appeared by day, and with his brilliance, he has been carrying on all his good activities. उत्पूर्वो बृहद्विष्य श्रेत पुरु दिरहा जनिम मानुषाणां । समृदिदा दहत्री रोचमानः कत्वा इतः सङ्ग्रः कर्तमिभूत् The sun has come up along his path over every city of dwellings, driving his horses at the singing of the hymns. Let us face and address Mitra, Varuna, Aryama and Agni, the true ones. सस्यं प्रतिपुरो न उदा एति: स्त्रोमिमि रेत्रशिमिरेव: । प्रनो मित्राय वरणाय बोचेडनानसो अर्थम्यो अग्रयेच । May the true ones Mithra, Varuna and Agni make us firm and steady, preparing the path for us with directions on the journey. वि तः मङ्के शुरुधो स्दन्तु ऋतायानो वरुणो अभिः। May they lead us away from the path of distress. विश्वानि दुवा पितृतं तिरोन:। May all our paths be safe and may they ever protect our well-being. मुगानो विश्वामु प्यानि सन्तु यूर्व पातस्त्रस्ति सदानः ।

The omnipotent seer of all, moves up as the common sun to all, and he is the eye of Mithra and Varuna. With his protecting shield of light, he veils darkness. He, the deliverer of men, moves up into the ocean of light, and as the banner of the creator, he

moves around the common circle, being drawu by yoked horses. The brilliant one in the lap of dawn comes pleased with hymns, and all people are really manifestations, born of Surva. Working with his energies, people achieve their objects. उद्रेति मनागे विश्वचनाः माधारणः सुवी मानुषाणाम् । चक्षुमित्रस्य दरुषस्य देरश्वमेवा यः समदिन्यक् तमासि । उद्वेति प्रसवीता जनानी महान् केतु रणवः सर्थस्य । समानं चकं पर्याववृत्सन् गयेतशो बहात धूपं युवतः । विज्ञाजसान उपसा मुक्तसाद् रेभेदेश्यनुरु मयमानः । नृनं जनः सूर्येण प्रस्ता आयन्त यानि gmen vife . The Aswins are therefo e more active after the dawn of life and increase their activities as the rays of the rising sun are progressively stimulative of life with their increasing heat and light. Sukta 70 of the seventh Mandala begins with defining the Aswins' sphere of activities as all-embracing; facer and notices their influence over the whole of the extensive universe. They got a secure seat on the plumpy back of an ever moving horse of power- अशोन वाली जुन पुष्टी अस्या दायत सेदपु: पुरासेन केति। The horses feed even the mind and determination, with benevolent heat in the great tub of the brain of man or of the universe. Being yoked to life as companions, the horses carry on life over oceans and rivers. Whether in the heavenly rivers, plants or in men, the Aswins manage them from the top of the mountain and convey food to the offerer. लिपलिसा र्ह सुपति अनिष्ठजापि घर्मी मनुषो दुरोणे। येदां समुद्रान् स्तरितः पिपर्येतमा चिन्नस् युवानः। यानि स्थानात्य दिवना दधाते दिवो सक्षीप्बोपधीप दिक्ष। नि पर्वतस्य मुर्धाने मदन्तेपम् जनाम दाञ्चलेदहन्ता। May the Gods be delighted in plants and waters and enjoy with the seers carrying gifts for us as before and proclaiming their companionships.

The Aswins therefore have a wide range of activity over the universe and also over the constitutions of men and of all beings. Themselves being pranas, they remain active in the functions of the sympathetic system of nerves. They also begin to carry on the

work of circulation, and of digestion. They carry on the activities of the understanding mind and the steadying will, along with those of the sense organs or seers. After the birth of Agni from the bosom of night, at the dawn of life, into the increasing influence of the awakening sun, the activities of pranas are increased. While residing in the womb of the waters in the night, Mitra and Varuna are active in limited spheres. It is only just before dawn that the Aswins make their car ready to take out Agni and Ushas in it. The sun shines over them and evolves greater activity from the Aswins as well as from Mitra and Varuna. The Aswins begin to move first as Pranas in the region of the nose as breath, the exhaling and inhaling twins, managed by the nerve pulsations of the vagus twinstherefore gradually take over the functions of ;digestion, of assimilation of food, of the circulation of blood, of the pulsations of sense organs, and the strides of mental conceptions. After the fire of life emerges, from the embryonic existence, into the dawn of birth, the life path of the being is thus furthered and managed with the aid of the awakening rays of the Sun. under the cosmic leadership of Surya.

Thus individual existence is started by Agni in the embryo of the waters of existence and is brought into the world at dawn, into the help of the cosmic sun, after the release of the powerful waters effected by Indra just before individual birth. When full physical development is over, it is Agni and Indra or Indra-Agni that are found to be the great bestowing Gods. But before that, the sun and other gods have yet to fulfil their functions towards the development of the individual in the world. Vayus and Maruths contribute to the development of impulses and funct-

ions of the nerves, sensosy and motor, as Manyu and Rudra help the development of conscious activities of anger and fight, egoistic or emotionsl. Pusha protects along the path of the journey of life, and Bhaga rears the strength and wealth of knowledge into the fullness of individuality. The Savana of midday thus is arrived at for the fully grown Indra of mid-life. The regions of Varuna and Yama are then crossed by the sun as Sunassepha and Satyawan- Later Savitha becomes the parent and begets offspring and gives them the knowledge and responsibilities of parenthood. Brihaspathi and Soma then play their parts. Extension of ripe wisdom is marked by the songs of bliss of Vena and Suparna. Thus the Devas occupy their respective places and play their parts in evolving the play of life along the paths both of physical developments and mental extentions of human heings Ultimately, the all enveloping activity of Brihaspathi begins the progress of the psychological processes into fully developed stages of the individual consciousness, just when the unconscious individual begins to develop physically in the very first stage of existence of emerging and extending out of the Pinda of the embryo or of the Anda of Daksha and Adithi. In this way every Deva gets his place, gains a hymn for invocation and an offering of Havis, after which he develops strength to play his part in the Yajna of life,

The twin Aswins, the good Pranas of Ushas, have absolutely no active part in the dark path of Agni in the night, and are fully active in the bright path of Surya in the day. They work imperceptibly in the night and perceptibly in the day in the continuous play of life. We therefore invoke them at the end of night and the beginning of day with all our enthusiasm

for the 'munificence of their wealth, of horses and cows, of the motor activity of nerve centres and plexuses, and of the secretions of glands into the streams of the waters of life. The Aswins are therefore called the life breath of Ushas. अपलम् रुपसी न निजहोते रिणक्ति कृष्णी रुज्यास पन्याम् । अश्वासया गो मया शं हुवेस दिशानवतं द्युसस्म व्यूयोतं। The Pranas of the foetus are not defined until the Pranas prepare paths, and channels of the constitution are completed before birth. The autonomic tracts of nerves are completed before birth, and the breathing begins just after birth and starts the reflex movements and sympathetic activities, managed by the vagus twins, responsible for all vital processes as the horses of Aswins. The completed constitution at birth is the chariot of the Aswins and the twin horses are the two vagus nerves, the activities of the twins are of those of the twin sets of sense organs. Their Pranas or life impulses are the two processes of life breath, of inspiration and expiration which begin at birth, the dawn, from the imperceptible operations of Mitra, Varuna; and their leader the Fire or Agni in the dark night of the embryonic stage, comes into life in the world after birth as the sun. the son of day, and enters into the path of the light of life. The respiration process begins at birth increasing its operations as developments proceed under the spur of Agni from within and of the rays of Surya from without. Thus night and day are the alternating periods of life through the paths of darkness and of light. Life in the one leads to and prepares for life in the other stage of existence, thus for-ever refreshing the process of life and creation, of the eternal journey of activity through the two alter. nately repeating paths, dark and bright. शुक्कुणो गती येते जगत आइलीमते। The Aswins are therefore welcomed

in their car to bless the mortals at their birth, to fight for assimilation and to save the sweet growth of development. "Oh, Aswinau, you may come in your car to bless the mortal, to fight the impeding indigestion and protect the growth of the sweet sustence of matabolism and the manufacture of sugar for us". उपनातं पहाणे मध्याव त्येन प्रमाणिना दहन्या। युगुत मस्मद्रनिराममोद्रो दिश्वनको नामीयो नरः। You can move your car into the approching bright light and keep it going powerfully for bliss into greater light. आवां त्यमदमस्या व्युक्ती सुन्ताव सुषणो दर्भवन्तु। Let! your swift and progressive horses drink fully and carry back to youth all those who have decayed and are caught by age and degeneracy. युवं व्यवनं जर्शोऽमुमुक्ते निषेद्रव उद्यु एमुम्बं।

Under the influence of the rising rays of the sun, even Mitra and Varuna become more active. They are the first parents of creation, of Brahmanda, working on from the bosom of Night in the womb of the waters. The sun is the eye of Mitra, Varuna and Arvama, and in fact of all Adithyas Therefore Mitra and Varuna work up greater phenomena into tangible manifestations, at every sun-rise. We therefore invoke with hymns Mitra and Varuna of pure activity whose spiritual and celestial essense is of the frist-rate and undying, extending into the march of the offspring of every form of life. प्रतिक्षं सुर डिहते सक्तेर्सित हुवे दर्श पूत दक्षं यशी रवर्षमक्षित ज्येष्ट्रे दिशस वामन्ताचिता जिनल्। They are the life of Devas and are great masters. They will be creating our regions and energising them. Oh, Mitra and Varuna, we enjoy your company wherever light and day are working on. तादि देशम असरा तादर्ग तामः सिती करत मंत्रगन्तीः। अस्याम सित्राहरूमा इतेरी यहान पीमपन्त बांच । They are great forces pushing on into the borders of untruth and are formidable foes of mortality. May we cross our difficulties along the

true path, as we cross the oceans in their ships. a भूरिपाशा वनृतस्य सेत् दुरत्येत् रिपनो मर्ताय । ऋतस्य मिला यरुणा पथा वां अपो न नावा दुरिता लरेन । Let Mitra, Varuna and Aryma lead our food and speech along true paths. इळा नो मिला दरणो देवो अर्थ: प्रसाधिण्टेसि: प्रविभिन्न । Let the great pit (of space) and the superior light, made intently and kept active, be sprinkled with Nectar by Mitra and Varuna, for they are the monarchs, the brilliant ones of great regions and they maintain them, fully satisfied. योवां गत मनसा तक्षद्रत मूखाँ धीति पुनवद् धारमतंत्र । उक्षेयां मित्रा वरुणा धृतेन ता राजाना मुक्षिति प्वर्पयेधाम् । Oh! Mitra and Varuna! the Sun, your eye and face, comes up extending himself over world. They know the zeal of Agni in the mortals. उदुवां बक्षवंत्रण मुप्रतीकं देवयो रेति सूर्यस्ततन्-मान् अधिये विस्तानि भुवनानि चप्टे समन्युं महों ध्वाचिकेत । They are the great and ancient ones of the earth and heaven and keep up the battle of life in plants and men, and maintain them with growth. They incessantly guard development and growth. श्रोमित्रा ६६णो पृथिच्याः प्रदिव ऋष्वा बृहतः सुदान् । स्पश्नो द्धावे बोपधीयु दिश्च ऋघम्यता जनिमिष रक्षमाणा। Here glides the sun in front of the earth. You are powerful seers and protectors of the world, mobile and immobile. You look straight into men and find their sins. एषस्य मित्रा वरुणा नुबक्षा उमे उदेति स्यों अभिज्यन् । दिश्स्य स्थातुः अगतथ गोपा ऋतु मर्तेषु वजना च परवन् । Highly sweet are your foods as long as the sun is high in the brilliant (white) ocean, for, the Adithyas, Mitra and Varuna are there, and there they joyfully carve their way. उद्घां प्रकामो मधुमन्तो अस्य राम्यो अस्त्रच्छुक मणः। यस्म आदित्या अध्वनी रदन्ति मिन्नो अर्थमा दरणोहि सन्ति। Mitra, Varuna and Aryama know the vast (untruth) darkness. Uninjured, these sons of Adithi increase their powers in the tub of light. 5# चेतारो अनृतस्य मुरेमिली अर्थमा इरुणोहि सन्ति। इमे ऋतस्य बाक्युः दुरोणे शरमासः पुत्रा अदिते रपाया। They are unrivalled. With their intelligence they teach even ignorant ones. They lead into

the right path even the wise and the active, if they experience sin unawares.

Mitra and Varuna are the most powerful among the Adithyas with intensive influence over the extensive ranges of the spheres of their activities. They influence the genesis, development, and functioning of Adithi and then of Adithyas, to which group they too belong, and they are the most influencial powers over all the spheres of existence. As Adithyas, they create, develop and maintain all individual constitutions and their constituent materials. They are the associates of Agni in the original waters, in the Night, in the Earth at Dawn, midday and evening. They influence the march of waters, clouds, the formation and growth of the embryo, and the cells of animal constitutions and of plants. With the help of the sun's dawn and the growing intensity of his rays, they assist the development and building up of the sweet content of plant and animal growth. In the mental sphere they not only lead the feelings, thoughts and desires but also the genesis of sound, speech, song, music and melody even of musings. Their existence is of light, the allpermeating power influencing the impulse and flow of the particles of earth, water, heat, air, light, sound, life, thought, will and consciousness. In the inorganic world they influence the development of physical objects such as the dead stone, earth, wood, air, water etc. They are therefore universal powers operating alike from the centre to the circumfer nce of all existence, ranging from the birth, growth and functioning of cells, tissues and organs, and work out the activities of the physical, sensory, motor and mental regions of the entire human constitution and of all micro-cosmic beings as also of the being of the macro.

cosm. The workings of the mind, speech and of the physiological as also of voluntary physical work, are under the influence of Mitra and Varnna. They have their share in the eternal activities of the original waters of existence even in the developments of the embryonic Anda, in the activities of Agni in the night, before the birth of Dawn. Even among Adithyas they have distinct existence as twins, Mitra and Varuna, and also as the trio of Mitra, Varuna and Aryama. They are more active under the influence of the awakening and provoking rays of the rising and increasing Sun, and under his ascent, through the journeying stages from Dosha into Usha, Vyusha and Pusha, as also under the full blown powers of Bhaga.

Especially at midday the rays of Mitra and Varuna coincide with those of the Sun when they shine most powerful over all the world and even help maintaining the strange chariot of the Sun in the highest pinnacle of the firmament by coincidence. ऋतेन दिश्चे भूवने दिश्चयः स्वेमाणको दिवि चित्रियं रथे। But they accompany the sun and can also compete with the Sun and cover his rays with powerful clouds and make them shower their blessings over the world. जाना दान निवासका दिविधिता सूर्यो ज्योतिश्वरति चित्रमासूर्ये। तमक्षण कुरुवा नृहको दिवि पर्यन्य द्वामा मधुमन्त इरते।

When the steeds of the Sun are (Momentarily) relieved at the Midday, the splendour of the sun is truly unveiled, being added to the splendours of Mitra and Varuna- अतन अतमितिहेते यून हो स्थरम यूत्र विसुध्यन्ति अध्यन् A thousand lights of Devas gather together into one, and the brightest form of Devas i seen. दशकत महतम्य नारेके देखना केट ह्यूपा मण्डा । Their main power of growth is active and they maintain the earth and heaven with their light, दिखा पिन्तव: अवस्थां पृथिती यून यां मिल राजाना दश्यां महीसि: ।

They assist the growth of plants, create showers and increase light. इवंगत गोपनी: अनुनिंद सजत। The golden pillar of the Sun is born in the showers of dawn. Let the great pillar be ascended by Mitra and Varuna and from there let them see both Adithi and Dithi, the undivided and the divided. हिरण रूप मुपतो ब्युटी क्यस्थ्य मुदिता स्वस्य आरोहभी क्रण मित्र गतेमृत क्याणे अदिदि दितिन।

The twins, Mitra and Varun, in fact the whole community of Devas function in the constitution of creatures and carry on the processes of their lives. gradually evolving into greater and greater accord and barmony in those beings, making them sweeter and sweeter in their organisms to contribute to the sweetness their, thoughts, and looks, urging the sweetness and beauty of existence and making its essence to project into the offspring of their children and grand-children of their second and third generations, to make the generations go on endlessly progressing in order to impart their might into the generations of continuous existence into the infinite eternity of Time. They play their part to contribute more and more to the sweetness of the beauty and harmony of the whole of ;existence including the offspring of the Yajamana, his retinue of men, animals, trees, fields. waters, air and sky, which also quicken with their warmth and light, the extensive being of knowledge or Brahma to be amply conveyed into the greatest word, language and literature of the highest poetry, music and song. (Rk., Yajus and Soma) of the self-aware Pranas which pulsate through the life breath of the whole of Divine creation, slowly to be realised by individuals into their voluntary cooperation and effort with the coordinated process of the divine and cosmic Yajna.

Knowledge or Brahma is thus said to develop and express into the varied forms of the essence of organic matter, vital, mental, psychic, and astral. The greatest aim of individuals, society or State is said to be directed for the development, protection, survival and revival of knowledge or Brahma as Veda, and also as Brahma, the Brain, as also the essential seed of human existence namely the spermatozova by awakening proper life and conduct and protecting it in individual constitutions of all the ranks and ranges of human beings.

In a similar way the twin Aswins are also responsible for the functioning of the human life with its Pranas in the physical, vital and mental spheres. The two sets of twins work out the structure and texture of the individual constitutions and carry on all their functions even of production and reproduction. They therefore, not only enter into and take part in the production and repair of the tissues and organs of their bodies, feelings, thoughts and tides of the mind with their corrections and readjustments in individual lives, but also in the functions of Pitrus who reproduce their forms in the off-spring and also shape their thoughts and ideas into the sweetest language of the seers and Devas.

May the Aswins enter the minds of us and may we have the prond essence of reproduction. May we achieve the highest divine pleasure of being jems in our persons and in our children आहर भीषाक्ष्मा न आहु प्रभादद्शी अहमें नो अस्तु आभी तोन्दे तनमें तुत्र आमा प्रकारों के स्वार्थ की अस्तु आभी तोन्दे तनमें तुत्र आमा: मुख्यानी देवहाँ ति गमेन। May the bestowers be generous and move with unstinted liberality. May they, of friendly, good and true acts, grant us the gift of possession of horses and cows. अस्थातीह

मयहत्यों हि भूतं यो राया मयदेयं जुनन्ति । प्र ये बंधुं स्तुतामिः तिरन्ते मध्या पृथानयन्तो शद्यामधानी । May you ever protect us with wellbeing and may you hear my song of invocation. May you move in the paths of light and speech, and grant us gems of the songs of the wise. न में हव माध्युतं युवानो यासिष्टं वर्तिराज्ञना विराध्य भर्त रत्नानि नरतंच स्रीन् यूर्थ पत स्वस्तिमि स्मदानः । The youthful daughter of the Sun has openly coveted the wealth of your splendour, since you saved her with your rays of light and restored her youth when she was beseiged with kisses by a group of companions: युत्रेह शियं परि वीमा वृणीत स्रो दुहिता परि तक्नायो य देवयन्त मनथः श्राचीमिः परिधि सं मोमना वो बयोगात्।

Pusha and Bhaga are two other important Devas. Pusha is the guardian of all the directions and paths, and Bhaga is the guardian of the regions and the focuss of all the rays of light. Pusha keeps watch over the traveller and leads him into the right direction. When any one strays away from the right path, he leads him into the proper path as a master directs his cattle. Pusha knows all directions. Let him lead us safely. पूषेमा आशा अनुवेद सर्वोह स् अस्मों अभयतमेन नेपत्। You are on the watch for the deceiver and the sinner on the highways. ले तस्य द्रयाविनोऽवश्यंतस्य वस्यवित्। Pusha is the relative of all between Earth and Heaven. पुण बन्धुदिंग आपुष्टिया। Bhaga is the keeper and controller of the regions. He is the most illuminated and so possesses the name of Bhaga or splendour. He is also known as Bhagavan, the possessor of splendour भग एवं भगवी अस्तु देवी स्तेन इये भगड़न्त: स्थाम । With his aid may we, and the Devas also become the possessors of Bhaga. All rays of light. and forces of feelings, thoughts and emotions, meet in Bhaga and he holds the key of control over all-

The Maruths, Vayus and Manyu belong to the group of Rudras. They are the forces of might, vigour

and courage, and they assist Agni and Indra. They are therefore named as Es Hun friends of Indra. They are noted for their vigorous operations in all directions and are also named as quick goers in their journey or रचु स्वद: Raghu Syadas. They are really, the motor powers, working in the various spheres of the cosmic being and the microcosmic beings, from the regions of Pitrus or genes to the regions of Brihaspathy's utterances, or speech centres in the brain.भूरिवक मस्त: पिलिय ण्युक्त्यानि यानि इ: शस्यन्ते पुराचित् । The Maruths break open and make breeches (in the enemy's ranks) with the vigour of their movements as the Vasus of whirlwinds. May they destroy darkness and give us children and offsprings in the world, इमे रघांचन मस्तो जुनन्ति भूमिधि यथा वसबीजुषन्ती अपवाशक्षे वृष्णस्तमांसि धत्ते दिश्रं तन्ये तोक मस्मे । The Maruths are the powers of the great regions of men and even of plants May they, the hordes of Rudra become our protectors in our battle of life सं यद्भनंत मन्युभिनंतासः स्रा यहाध्योपधीपु दिश्च । अध सान्ते महतो हिंद्यास स्वतारो भूत पृतना खर्यः। They move vigorously through the great space between the two vaults of Rodasees, and shake them with their power. They are therefore called Rudras or the fearful ones. ये रेन्यन्ति रोदसीचित्रहीं पिन्हान्त्युत्से बदयामु हमा: | None can vie with them in the glorious display of their brilliant arms and forms. ने ताददन्ये महतो वर्धेमें आजन्ते हक्मयी रायुधे:स्तन्नि: I They work in the minds of men. They can understand the Udgata of the chanter, and lead the mind of the Yajamana Stan रो हि मस्तो गुणेत प्रणेतासे यजमानस्य प्रन्म । There is one impartant disstinction between Maruths and Vayus. The former move in the high luminous spheres, while the Vayus traverse the intervening sphere of the middle regions. दिस्त्यान्ति मस्त: दालो अन्तरिक्षण याति । In the human frames, Maruths work in the sensry-motor and ideo-motor pathswhile the Vayus mostly work in the thoracic and lower

regions as motor powers of the centres of the reflex and autonomic systems of nerves.

Manyu is another power that belongs to the group of Rudras i.e., the fierce ones. Manyu is anger and it is partly impulsive in working, and partly cognitive. Manyu is the force of feeling, thought and emotion. As a forceful psychological power, its best manifestation is courage, and it is an essential factor for the success of individual existences and aims, and also to subserve cosmic purposes. Manyu must needs exist first as a force though it must be subdued and controlled later on for the proper discipling to work out wisdom's activity. Manyu has powerful weapons

Manyu is a Deva and a Hota or invoker. He is in Indra, Varuna and Agni. मन्युरिन्द्री मन्युरेन आम देवी मन्युरेनित बस्भी जात बेदा: । Manyu is praised by men as he is a power working in the human beings. He fights as Vrithra and many other powerful enemes, अमित्रः दृत्रः दृत्युः । May he protect us with his thoughts and courage. मन्त्र विश इंडले मानुषी याँ इ पहिनो सन्यो तपसा सजीपत:। Manyu is not mere rage but he is courage of discrimination, the complex of thought and emotion, transforming into ideal enthusiasm. Manyu rides joyfully along with the Maruts, the fighting forces, driving on in their chariots क्या मन्त्रो सर्थ माहजन्ती हर्यमाणासी परिवत महत्व:। Manyu is therefore our commander like the brilliant Agni of Wisdom in fighting our enemies अभिनारित्र मन्त्री विद्यापत: सहस्तः । He is the one in the many Devas and praised by all, and he disciplines every man in fighting the battle of life. एको बहुनामाँस मन्त केंक्रिय विशेष्य दिवसे संविधाचि । Even Brihaspathy arouses Manyu if his knowledge is interfered with and therein lies his greatness. ब्रह्मद्विप न्तपनी मन्यूमीस्यमि बृहस्पते महित्ते महित्तनम्।

The Ribhus, as already noted, are the engineers of all the Devas and also of Indra. They prepared the car for the Aswins to drive in, the drinking vessel of Some or Chamsa, first as one and then into four, the horses for the riding of Indra, and the cow of speech for Brihaspathi. They also made the Pitrus young again and again. पुनर वक्ष: पितरा व्याना ! They are themselves the descendents of Angirasas or Pranas. Vaja, Ribbu and Vibhava are all powerful as the brilliant powers of Adityas working for the protection of the earth all the year round through seasons and months for the regeneration of Yajna, the year. ने बजो दिन्या अमुरिन्द्र दन्तो मधुप्सरनी नोऽदन्तु यहं । ते संदर्भ समवी गामरक्षन् यत्संवर्ध ऋभवी या अर्थियन् । बरनेरत्सममरन् भासो अस्यास्तानिः समीनि रमृतल मानु:। Working thus incessantly all through the twelve months of the year, the Ribbins sleep, enjoying rest as guests, during the last twelve days of the year, द्वादश स बदवीतास्वादिताचे स्थान् अत्मनः ससन्त Having prepared the regions well, they lead the streams down from the high arch of the firmament for vegetation into the fields, below सुक्षेत्रा कुललाबन्द सिन्धून यन्त्रा िक्र्लीपर्धा लिम्न थाप: । Though the Ribbus generally work for all the Devas, they have specific duties. Ribhu specially works for Indra to shine, Vibhava or is for Varuna to create, and Vaja for the power of all the Devas i. e., Viswe Devas. दाजो देवागमभहत मुख्योनस्य अभूका इंटणस्य ।

Indeed is thus the ruler of the whole universe and he shines brill ant with his great splendour and he has command the wields power in all directions and he has command over all kinds of beings. If Agui leads the host of Devas, Indeed commands them. He is the life of Devas in the large and his form extends from the lowest to the highest regions. In him are constituted the Viswe Devas or all the Devas. The Aswins are functioning

in his vital constitution, as the Ribhus are operating in the high spheres of his mind as voluntary powers. Indra therefore rules over all regions and beings, and all the Devas work within and around him, in and about his vast person.

Indra fights enemies and bestows blessings on all. He fights the darkness of Vrithra and sends forth on to the world, the showers of light, drink and food. Indra's form extends from the celestial sphere to the terrestrial. His frame is definite but is moving amidst the streams of the particles of the seven regions. His form is half exhibit and half hidden, in and through the seven streams. Like Varuna and Agni, Indra has his birth and being in the waters. बाहु बाह: करवारी बाहिस्ट: अविन या वर्ग द्वित दिख्या: । Since he moves in the waters like Agni and other Devas, they are all called the undifferentiated or the unfooted ones, though they are swift footed. अवदिन्ही अवद्वित: ।

Indra is really known by his brightest glories and dealt with in terms of the tawny form and the many splendours of the sun इंग्लिश स्वेद्ध अंग्रेड हमें स्वाने स्वीवस्थ । Indra sustains most powerfully the bright spheres on high, इंग्ल रोचना दिने हम्हानि इंग्लिश । He extends throughout the space of the three regions created for him by Vishnu and also the spaces controlled by Maruts in the mortal frames यहा विभा रोजना बाइबाते दिने दिने बदा मानती दिश स्वानिश्योगिरे । It is Indra that kills Vritra who retards the descent of the streams, in order to help Ushas, Agni, and the Sun, to rise along with the Aswins in the same chariot at dawn. यहा इसे नदी इसे बाबस इजिल्ह्यों । बदासूर्श समु दिनि इसे ज्योति त्यारवः । Indra is therefore said to be the master and controller of men. प्रतिश्रेमुक्ति इप्योगित इद्दशी । The cows of Indra come out from the Angirasas in the cave and

reveal themselves. उद्घा अज दंगिरोम्य आविष्ठ्यान् ग्रहामती अवन्ति तुनुदे करंगि Oh, Indra, you rear the Sthoma and the Uktha. You also protect the player of the Sthoma-singing- खेहि स्तोम वर्षनः। Oh, Indra, you are sweeter than the sweet. You sweetly create the sweet ecstacy and face your fights sweetly. So saying the wise ones enjoy your courage while you win your battles courageously. स्वदो: स्वादीव: स्वादुना संस्का समद: सुमधु मधुनाऽभियोधी: इति चिद्धि ला धना जयन्तं मदेमदे अनुमदंति विश्वाः।

Strictly speaking there is only one community of uniform powers or Viswe Devas in the waters. But the fundamental unity of them all is one basic power called Viswa Karma whose operations are general, uniform, and impersonal and always in unision with the totality of existence as the integral state of the unity of the Devas. विश्वतन्त्र खुरुत वश्वतो मुखो विश्वतो बाहुरुत विश्वत सफत्। While emerging into manifestation he is one undifferentiated unity of homogeneity. He is the one who unites all in him, who feels and sees all the regions in himself, and works all the work. He is Viawa Rupa or the form of all, and works the works of all i.e., Viswa Karma. He is the first parent of all of us चिता न: who comes into being and enters into all the Devas that later emerge into distinct forms and functions. He is the all-seeing and all-working one who creates all and holds them hidden in his composite and active consciousness and knowledge. यता भूमी जनपन् विस्कर्मा दिय-माणान्महिना दिश्रवक्षाः। All about him, he has many eyes, many mouths, many feet and many arms, to see, to eat, to move, to extend help and to work. He is therefore called Viswa-Karma. Let the wise thinkers question and find out in their minds what it is that holds in it all regions and beings, and yet excels and transcends them all. मनीविणो मानसा प्रचलतेद् तद्यद्ध्यतिष्टद् सुदनानि धारयन्। Let

the wise be trained and disciplined as companions of Him who grows with food, and feeds the earth and Heven शिला सलिभ्यो हात्या क्यानः स्वयं यजस्त्रप्रिवीमृतचाम् । He is the one, above and beyond the seven seas. सत्रवान्तर एनमाहु: knows the regions of all the world यो नः पिता जनिता योतिपासा भागानि भेद भागानि दिया। He holds the Names of all the Devas in his one name as Viswakarma. He holds in him the Samprasua, the one question that contains all quest-The one problem of all problems of the worlds is held in his grip even in name. यो देशना नामधा एक एवं ते संप्रतन मुक्त बन्द्वन्ता। That which was conceived at first in the waters contains all the Devas and had been held first in his heart. The round undifferentiated embryo of all is one in which all the world remains. तमिद वर्भ अवसं दश आते यत्र देवाः समान्यति दिये। He who understands the difference alone cannot understand the one unity that is at the heart of the unborn; the independent and the immortal one वातस्य नागाद्रश्रेक महिः वास्मन् विद्यानि भुदनानि तस्युः । वर्त विद्यालय हमा जनामा व्यवसास मन्तरे कात । He who is one, undivided and undifferentiated, is full of eyes, mouths, hands and feet, full everywhere and all over, though he has not specially developed particular and local eyes, mouths hands, and feet. He is the one Brahmanda of the ma rocosm and the Pindanda or the embryo of individual forms. He is the all perceiving Intelligence forming the Brahma or brain in individuals as the source of intelligence, and the protection of its progress is the aim of all beings, ranks and organisations, as pure and unpolluted by any of the vices of drink etc., in its pristine purity for the well being of mankind working through all social and political organisations which protect it at every moment and provide for the safety of the infinite future.

Viswa Karma represents the subtlest undivided state beween the unmanifest, and mainfest between the implicit and the explicit phases of existence of the universe, possessing all potentialities but not differentiated nor individualised. That state is homogeneous and exhibits every power in function by any and every portion of it. Viswa-Karma is an all powerful being in which every portion takes on the functions of every power and the Viswa-Karma always lives and moves in the original and potential waters.

The waters are plenipotent and are named Divine Waters or Divya Apaha. आगेरेसे: They are ever moving and are constantly circulating through every quarter and around all parts together. क्यांनिक्सानः। They are therefore all-pervading and omnipresent, and they are also ommipotent. अन्य अन्ये अन्ये। They are immortal and ever purifying. They protect, correct and shield our bodies. अन्य कृषीत समझ अन्या त्रांसम्। May they wash away whatever is bad in us. They start form the great oceans and flow towards the great oceans. अन्य क्यांक्य: अनुवासः। They purify in a hundred ways and are by nature delightful and pleasant अनुवासः स्वयंक्षानः वाला कर्मा कर्मा क्यांक्य: स्वयंक्षानः स्वयंक्षानः वाला कर्मा कर्मा कर्मा क्यांक्य: स्वयंक्षानः वाला कर्मा क्यांक्य: स्वयंक्षानः वाला कर्मा क्यांक्य: स्वयंक्षानः वाला कर्मा क्यांक्य: स्वयंक्षानः स्वयंक्षानः वाला कर्मा कर्मा कर्मा कर्मा क्यांक्य: स्वयंक्षानः वाला कर्मा कर्मा कर्मा क्यांक्षानः स्वयंक्षानः वाला कर्मा क्यांक्षानः स्वयंक्षानः वाला कर्मा कर्मा कर्मा कर्मा क्यांक्षानः स्वयंक्षानः स्वयंक्षानः वाला कर्मा कर्मा कर्मा कर्मा कर्मा कर्मा कर्मा कर्मा क्यांक्षानः स्वयंक्षानः वाला कर्मा कर्मा

Mighty Indra struck with his weapon Vajra for the release of those waters from their hindrance.

The waters therefore have the potentialities of rearing and feeding the Devas with their sweet oozings of Nectar. #9 330: They are the Divine waters of life, cosmic or microcosmic, generating, rearing and feeding in them Mitra, Varuna as well as all the Devas including the mighty ones of Agni, Indra, Yama and Soma with the supply of the milk of the heavenly cows-The cows are inherent in the waters and supply their yield for the being and becoming of the Devas and for their functioning. May those waters of milk flow well and may we sing the song delightfully to the mind, for the waters are the feeding mothers of Mitra and Varuna. प्रदेवत्रा वद्याणे गातुरेत्वयो अच्छामनो न प्रसुकती। महीम् मित्रस्य वरुणस्य धारिम् । The wise pursuers of the path of Yajna worship Agni who shines bright in these waters without fuel, ब्रोडिंग्झी दीदग दण्यंन्तर्ग विप्रास इंग्रहे । It is by these waters that Soma is delighted and satisfied as men do in company of their young and loving partners in life. यानि स्वीमो मोदते इपतिब करवाणीतिन्द्रविभिनेत्रवाः। For the same reason do yound women bow before youths, for the brilliant waters shine well in the youths. एवेबने बुहतवो. नमन्त यदीमुशन्तुझती, रेत्यच्छा। Oh, you wise seer, worship and bend before these homogeneous waters which are creative and rearing all like universal mothers. ऋषे जनित्री भुंदनस्य पत्नी रपोदन्द्रस्य स्तृथः सयोनीः। May we be keept on to the path of divine worship for the wealth of light and delight. हिनोतनी अध्यरं देदयज्या हिनोत हवा सन्दे पनाना : May the udder, the unity of light and truth. assist us with their waters. Let the potent waters remain rich and sustain us safe, active and immortal. ऋतस्य योगे दिध्यष्ट मृथ: शर्ष्टी वरीभृतनास्मन्य मापः। आपी रेवतीः क्षयधा हि इस्त्रः कर्ज मह किम्ता मृहेन । Let the mothers, the waters make us clean with their kindness and purity us with their tender affinities of friendliness. They, the divine ones, keep us united and intact and with their pure form wash off our impurities to make us bright with purity. आगे अस्मान् मानरः ग्रुज्यन्त चेनेन नो पुनावः पुनन्त क्ये ह रिप्ने प्रवहति वेदी विद्यान्यः प्रचित पुत एमि । I imbibe into me the oozings which flow from the circulation of the one homogeneous source along the seven streams or floods. समानम् भोनिमन् सेवरन्त द्रम्म बुहोम्पन् सम होताः। Whatever secretions flow, or whatever light is shed by them, all of them start from the source of the flood of intelligence. यस्ते द्रमाः स्वन्यति गर्मते हेन्नवेह च्युतो विष्णामा अपस्थान् ।

The cows which yield their milk from their seven udders in the seven regions of the seven floods of waters are the glands of the seven regions that contribute their showers into the oceans of the circulating waters of life in the human body. In the cosmic constitution they are showers of individuality, of movement, light, sound, colour, heat, water and dust from their corresponding planetary bodies throwing their showers of light. They are the streams of milk of the cows of Indra who keeps them safe and free from all danger along with his horses of motor, sensory and ideo-motor nerve impulses. May Indra control the cows and may Agni drive then near. इन्द्रएण नियच्छतु अस्तिरेती उत्ताबत्। Let them come back to their homes to be replenished under their master. प्नरेन निर्देश अस्मिन् पुष्यन्तु गोपती । Oh, Indra, give back our cows to us again that we might enjoy them with our lives. अहर्नेय निकाय प्रमोदन्यपदिहि जीवामि भनजामहै।

The milk of the cows thus feeds all the gods, particularly Soma, Varuna, Indra and Agni. The Cows and Horses are fed by the Devas themselves in the original home of the waters, that contain the cows in their undifferentiated and unindividualised homogeneous forms in company with Agni, the immanent power in the current of waters, which slowly gives rise to the individual Devas. This Agni is the one in whose (stomach) heart Indra (resides and receives) the crush of Soma, अयं हो अग्निः यहिम् होसमिन्दः मुतं वर्षे अटरेब्ब्यासः। He is praised as the powerful horse with his thousands of potentialities sleeping dormant in him, and praised as the source of knowledge, अत्वेदः सहिम्यं इत्याद्यं न सच्चि सम्बान्। Oh! Agni your light is in the sky, earth, plants and waters. Thy light extends in the intervening space. All that brilliance is of the ocean of thy powerful, deep-seeing rays, उस्ते दन्ते दिविदये: पृथिकां यदोषध्या यज्ञा। यो अन्तिरहामानतन्थ त्वेषम् स मान् रणवो मुख्याः।

This state of one immanent Agni residing undifferentiated in the original and ultimate waters represents Viswa Karma, the infinite potent, in the ever active waters even prior to the emergence of the entity of Vrithra, the dormant enemy, emerging in evolution or again merging in involution into the pure Viswa The Vrithra then exists concealed skillfully in the midst of the pure being of Viswa Karma, the being of All the-Devas, as a strained ray of a stressed spark in the bosom of the infinite ocean of Light in the covert status of individualised Marichi, the parent ray of one of the Prajapathies or Partiarchs or like the disguised Swarbhanu among Devas and in their own form to escape detection. Vrithra can then be known only by the wisdom of the mind, since he appears unrecognised as the individuating ego of the Soul or as a cloud, hindering light or as an impediment in voice or drawback in speech, as a doubt in the mind, as the covering of the embryo, or in the form of the vet protecting wall of the living cell, thus lurking in the many forms of impediments for further progress at each stage of the many Devas, to be fought and vanquished as the one Vrithra in many forms with characteristic skill and vile selfishness. पर्नम मन्द्रेशनुरस्य मानवा इदापस्यन्ति मनवा विपरिचतः। समुद्रे अन्तः कायो विचलते मरीचिनां पद्मिन्छन्ति वेशवः। When Vrithra is overcome, knowledge is full like an ocean of sweet waters, is self sufficient, and is beyond the range of any form of impediment. It becomes Saraswati, the quivering and chafing ocean of light, महो अर्णः सरकतो and flows like Saraswathy as a stream of song as Gayathri, or Savithri the creative flood of the waters of Sanjaanam or knowledge, the source and feeder of Riks. अन्त का प्राथमिन वाववं का गावित सम्बरीयु।

When people pass through all stages of development through the discipline of facing and overcoming setbacks, and attain the knowledge of the self, they are fit to know the nature and potentialities of the or ginal waters of Immortality. The ultimate stage in the proximity of the waters is given to the share of Yama who remains, as it were, resident over the utmost sheath or sphere of ind. viduality, cosmic or microcosmic. When Dharmaja, the eldest of Pandavas, reaches such a state of full fitness at the end of a long period of withstanding mishaps in the Aranya or forest. he becomes fit to stand and face Yama who then puts him some important questions touching the basic problems of Reality, at the foundation of Vedic thought and even as the summation into the one ultimate problem or Samprasna.

Yama is Yaksha, the living and visible form of the unseen Yajna with his mysterious voice in the sky by the side of his pooled waters and holding the keys to the questions as the custodian of the waters. Arani

is lost by the Brahmana into the hold of a deer or Mriga which is no other than the God of Death, Yama himself. It is searched for in vain with intense pursuit through dense forest to the margin of the pooled waters. That the value of Agni in Agni-Hotra-Vidya must be searched for in the Brahmanas and Aranyakas is suggested by the story itself. The value of the science of fire, lost to men by long neglect, is symbolised by the Brahmin's loss of Arani in the forest-The search for a thing lost must be conducted at the site of the loss itself. The waters are unenjoyable unless one grows in knowledge with experience, common sense, and study of science. The search for Arani leads prince Dharmaja, to the presence of Yama whose several questions bring out many more important questions, all leading to the problem of the waters, which hold the key question or Samprasna. Without the knowledge of the ultimate Samprasna, one cannot understand other related problems such as the birth of Yajna as Daksha, or Adithi as the Anda or the universe, the pieces of Arani, representing earth and heaven as the parents of the world, and also symbolising the parents of individuals through whom rebirth for the refreshing of individuals takes place, since they are the living Pitrus, helped for rebirth by Yama with the assistance of Soma, Varuna Brihaspathi for endless progress to be continued into the further generations.

Along with the question of Arani, there are some others equally important ones such as those relating to the sun riding in his chariet in the sky and ruling the world from the highest firmament surrounded by his bright rays as the Shining Devas, the absence of twinkling in the eye of the aquatic fish is indicative of the

virtues of Animesha. The first birth of Anda of a creature is of no real worth at all until its resident comes out into the world with the breath of life. The value of Vedic Kratus as Samskaras or processes of activities save the individual from rain into the Virtues of future life etc.

The symbolism of Arani pieces as earth and heaven can thus be traced to the two halves of the Anda of the Universe in its unity, suggesting the unity of the complementary parents, the mother and father expanded into the one-ness of the family, as well as of the whole human race as one family. Absence of winks in the eye of the fish is indicative of the essential state of Devas as possessing a winkless state or अनिमेप स्थित of the Devas in the original waters of life. The phenomena of the Sun in his chariot in the midst of the circle of his shining rays in mid-firmament at mid-day is symbolic of Indra and his powers as the Devas around him. He has to muster his rays into his disc. the door that he must remove aside for the seer to see through the gate into the vast waters beyond. Yaksha, the guardian of the waters is the root question of the unity of all as Yajna Purusha. The waters are the original and eternal waters of life and creation. The fish is the symbol of first life of living creature out of the purest waters of divine knowledge-The Mriga that carries off the Arani is later omidentified as Yama, the God of death himself who would give knowledge to the mind of the reflecting prince. Dharmaja, in the midst of a life of difficult experiences interspersed with meditation over the basic facts of the ultimate truth. The search for the lost Arani is therefore conducted through Aranyas or forests for revealing the value of Pancha-Agni Vidya of the Aranyakas

developed in the Brahmanas with hints to explain that the Aranyakas deal with the science of Agni-Hotra based on the fire made by churning in the Arani pieces, i. e., the real quest for the immortal one, Agni.

The Yaksha thus reveals the science of the Fire of knowledge that generally escapes our attention in the mighty texture of the Veda. It is valuable now to look into the knowledge of Yama and his relations to life. It is Yama that is the God of death, life and immortality. It was he that taught Savitri and blessed her with her husband back to life with the promise of offspring. He also taught Nachiketa, the ignorant one, and gave him the knowledge of the soul as the soul of all knowledge, for the immortal ke ping of the wisdom of knowledge. Yama is the keeper and custodian of the value and use of the waters of existence. He lives on the tree of a tall trunk with the Devas enjoying the flower and fruit of it. He secretly follows the life of the man of the world striving against difficulties but when the man reaches the end of it, Yama helps him back to life through the father and mother for further life and development into the endless life of the seers, swimming in eternal joy in the brilliant oceans of knowledge or Brahma which is not bound by anything but is transmitted endlessly through seers from age to age, from generation to generation by Brahmavid who a hieves the ultimate अविदाक्तीत परन and is ever born conscious of his three inborn obligations to Pitrus, Seers and Devas. जायनानी वे बाह्मण: जिलि: ब्रह्मणी जावते and is eager to fullfil them with sincere life.

In the region of Yama, live all the Gods, important of them being Varuna, Soma, Indra and Brihaspathi. The whole group of Devas help the revival of

the dead back to life and thus aid the accomplishment of Immortality of man through the generations of progeny. The relationship of Yama to the ancient Pitrus and to Agni, the place and role of Agni for the revival of the dead through parents back into life are important problems for understanding the Pithru Yajna and its benefits for the happiness of mankind. Adhwara is a planned system of paths in which the regions and paths of Pitrus and of the Devas, give us the knowledge of the seperate fires, their relation-ships and complementary functions. The fires are mentioned in the Vedas as guides for man for the sake of helping Pitru Yajnas. All such facts are instructive of the basis and background of the Vedic path of life and the formulation of those truths and facts for our guidance in the real and earnest conduct of life. Some of the Vedic performances or Kratus are informative of the facts of existence of the individual spheres and their relationships, while some other Kratus are instructive for guidance in the conduct of life in complex and confounding situations, they being the results of the study of the facts of science, and when coordinated and applied to life-conduct to lead to the highest aim-

The fires of Ahavaniya and Dakshina, the paths of Devas and Pitrus, and their convergence in the one path of the life of morta's are all clearly pointed out in the Veda. Ahavaniya and Dakshina are derived from the original Garhapatya, and all the three fires function for the upkeep of the whole life of each individual existence. Each one of the two fires of Ahavaniya and Dakshina work out particularly for the functioning of the Devas and Pitrus, the former for evolving the revelations of knowledge into the vocal expressions of the finest hymns of scientific knowledge, and

the latter for the survival of endless existence through the progeny. In each of these functions, all the four important Devas, Soma, Surya, Varuna and Brihaspathy take part and work out the details of the major function of Yama for rebirth only, but not at all for the ruin of death. The rebirth for complete regeneration of more and more refreshed, and refined lives in refreshed constitutions, leads the mortal into the immortality of the endless life of harmony, happiness, and bliss of the great coordinations of Yajna. Dana and Tapas.

Being the custodian of the waters of immortality. Yama tests and judges everyone for his fitness to taste and enter the waters of divine life. He is therefore invoked by the Seer Subandhu for help to save men from the ruin of death and for helping us to enter into fresh life for unbroken continuity, यमादृहं देवस्थलान् सुकन्धी मैन आगरे। जोवतवे तमृखवेऽधी अस्टिट तात्ये। Invocation is therefore made to Yama for the acquisition of the excellence and the chariot of eternal light held by him, the true master of the waters. असमाति निरोधनं रेवेष निया, न र्थ अजे रथस स्थातिम्। May the wise ones of illumination who hold the great realms be approached and bowed to. आ जनं देव सं रशं महीनानों सुतं अगन्त विश्वती नमः। Just as the wide earth maintains trees and plants, thy mind holds on, not for the ruin of death, but for rebirth and undroken continuity. मधेयं प्रविद्यी मही दाधारेमान् इनस्पतीन् एवा दाधार ते मनी जीवातवे न मृत्यवे ।

On the Palasa tree where Yama drinks in company of the Gods, there our ancient parent, the foremost man, the prince of men, reflects sympathetically on heredity and ancestry. यहिन्द वृद्धे सुपक्षके देवे: संपेबन यहा। अवाने विद्याति: विवा पुराणी अनुवैनाति। While musing on ancestry under the pressure of present existence, and yet carrying on

the functions of reproduction with care to understand, knowledge emerged into wisdom and life is therefore desired again and again. पुराणां अनुवेनन्तं चरन्तं पापवासुवा अस्वज्ञन्य काक्सन् तस्ता अस्पृड्यं पुनः। The wheelless chariot, renewed with great skill and concentrated mind, is best in every way, and is found occupied by you. वं कुमार नवं स्थमक मनसा कुणो:। एकेवं विश्वत: प्रांच परवन्नांच तिष्टीस । The chariot is set in motion by the sun, with the wise ones in it, and it is attended with calm, that is mixed but not unbroken-य कमारः प्रवर्तयतः स्थं रिश्वेभ्यस्तरि । ते समानु प्रावर्तत समितो नान्याहितं । Who brought forth the sun, and who made the chariot unmoving? Who would tell me now how it became unevolving कः कमार मजनयत् रथं को निक्तंबत । कः स्वित् तद्यनो वृयात् अनुदेशी क्षाडभहत। When it became unproductive, the top has developped into a dry end. यथा भवदनुदेशी ततो अनमजायत। In the front of it is shown the extensive space and death is thrown into the rear. पुरस्ताद कुन वाततः प्रवान्तिरमणं कृते। This trumpet call of his is blown and it is made of the sweet voices of music. इदं यमस्य सादनं देवमानं यदुच्यते । इयमस्य थम्बते नळी रिने गोर्नेः परिष्कृतः।

The message of Yama in the company of Devas in the fine flower at the top of the good Palasa to the foremost and most ancient parent, the prince of men, is that the unwheeled chariot, in which the son of man moves amidst the life in the world in company of wise men, emerges productive into the calm of knowledge, not unmixed, and the message bursts into a song of the truth of Pithrus and the survival of the dead into the rays of flame from the sparks of fire just as a Rik develops into the song of a Sama i.e., by extension and intensification by Ayathi and Dipthi by spale and disc into the rays of light giving the path of life and guidance. When the tree, the living chariot becomes unproductive, it comes to a stop into a dead point at

the end. This is the sphere of Yama and is known by the Deva Manam. At this there is the turning point-Death is thrown into the rear and in its front is shown the immense space to be journeyed and measured in terms of Devas' measure of time.

The episode of Arani and the conversation between Yama and Dharmaja, the father and son of truth and descipline, is exactly in keeping with the above Sukta about Yama. Yama is therefore the ultimate God of Truth and he holds the keys of life and death in his hands, and offers their secret in terms of Ishta Purtham [27]4, the Dharmas of Veda whose neglect causes the ignorance of death and whose observance extends life into positive and endless bliss. When individuals meet the dry end of death, they are taken care of by Yama who would again send them back to life through father and mother for progeny for further progress, emerging like a pure jem from the purifying process of refreshed birth out of the fire of death.

Let offerings be given to the brilliant king, Yama, at the rendezvous of men, and holding contact with the many paths of the departed, across the varied regions परिवर्त प्रती महीरत्। बहुम्यः पत्थामत् पर्पशानं। वैबस्त संगत्न ब्रिया दुवस्त। Yama is the first to know the path and he would never mis-manage the pasture where our ancient fathers have gone, treading their paths with knowledge, यमोनी मातुः प्रथमो कियेद नेप गव्यत्ति एम मतेबाद बनानः प्रवेगितरः परेशुरेना बक्तनाः पर्य अन् स्तेः। With the Riks of Brihaspathi and the food offered to Angirasas, the propelling Yama develops them along with the developments given by the Devas, some of whom are pleassed with Swaha and some wiht Swadha i.e., Devas and Pitrus. मानली कली मेंमें अंगिरोमि: बृहस्पतिः स्वस्थितंप्रमानः। यो अ देख बाह्यतेच देशन् समहाहत्ये स्वध्यान्ये महन्ति।

Let us please and secure the good wishes of Angirasas, the flowing fires of Pranas. Our parents are known to be bound to the wise Atharvanas, and the flaming Bhrugus work out the services of Soma. They are all to be invoked in Yajna. अंगरती नः भितरो नवन्त अपनीणे भूग्वः सीम्बासः। तेषा इवं मुनती विद्यानसमि महे सीमनसे स्थान ॥ Let them meet the Pitrus, our parents in the high regions with the discipline of Samskaras of virtue and merits, of justice and law. संगच्छत पिर्भिसंग मेनेन्द्रा प्रतिना परमे स्थीनन्। Let them leave off the untrue and meet the end, and then join with the sheen of these constitutions दिल्लामं पुनरसामेहि स गच्छत्त्व तन्त्रा मुनदाः। May they return, and come back thus to extend in us. These are the regions prepared by the Pitrus, अपने बीच विच सर्पता लोडस्य एतंपितरो सोनमनन्।

Let the two servants of Yama, i.e., the two Arani pices, (the parents) pulsating with life and power etc., move along the direction of men. उत्थास बसूत्पा उद्देवली । यसस दूर्ती चरतो अर्थ अनु । May they give us the full life of safety to look on the sun again and again. तहस्मम्य दशने स्थाप पुनर्वतिमञ्ज्ञमञ्जू नदम्। May we squeeze Soma for Yama and feed him with Havis or food- यसाय सीमें सुनुत यसाय बहुता हुद: । Yajna reaches Yama through the messenger, Agni. यमे इ यद्यो गच्छतु अस्मि देती अर्कृत:। Let the sweetest Havis be offered to Yama and let us offer this salutation to the Seers born of old and those that chalked out the paths for us- यमाय मधुमलमे राते हुन्ने जुहोतन । इदं नमो ऋषिन्यः पूर्वजेम्यः पविकृत्यः । One vast space spreads through the three different spheres of the six regions. The song of Gayathri of three divisions and its beautifying tracts of Chandamsi are all situated in Yama. श्रिक देवेति: पतांत पद्धते रेकिनेड् बृहत्। बिह्द्यारातो छदानि सर्वो ता यमे अहिता। May the controller of Pranas give us life again with eyes etc and enjoyment May we look well, on the rising sun and may Anumathi, the full moon protect our well-being, agaid gazang

ब्द्धः पुनः श्राणमित् नोडेहि मोगं उथोकगस्येम सूर्यमुबरन्त मनुमते मृळया नः स्वस्ति। Let the earth, heaven and space give us life again. Let Soma give us the development of body and let Pusha give us safety along the journey. पुनन्ते असु पृथिदी दुदातु पुनर्वदिदी पुनरतिरक्षे पुनर्नः सामस्तन्तं ददातु पुनः पूपा पन्या स्तरितः । I place this circular limit on the living ones, and let none cross it to the other side. इसे बोवंस्य: परिधि दधामि मेपानु दपरो अर्धमेतम् । Let the great span of a hundred years be lived, holding on to this side of Mrithyu बत जीवन्त शरदः पुरुषी रन्तर्रत्युं द्यता पवतन। As days have the sequence of succession, and as season follows season in right order, let the creator arrange our lives in the same succession in order that the laterones, the succeeding sons, would not leave off the earlier ones, the preceding fathers quareque union cur most अनुभियम्ति साधु यथा न पूर्वभपरो जहारयोदानो धातरावृधि कस्पयेता । Let the old ones rise to life again in succession and let them attempt for it with continued efforts. Let Twastha the maker give you good birth, happiness and long life. आरोहतायु जेरसं कृणाना,अनुपूर्वं सतमाना यतिष्ट इहत्वष्टा । सुजनिमा तजोषा दोधमायुः करति जीतने द: May these women be not widowed and may they remain good matrons, living with close affinities of friendship with their masters इमा नार्यदिथदाः मुगत्नी राजनेन सर्थिया eliand | May jems of births without any weakness or disease arise from the summits of our homes. अन्यदो अनमीय सुरत्ना आरोहिन्दु जनयो योनि मन्ने। Oh! women, come, make ready and extend your homes in order to bring this dead one back to the living ones- उदीर्घ नार्वीम जीरकोड गतासुमेत मुक्तिन एति । May you give birth to your husband. पत्युर्वनित बाव्यक्ष्य। The soft (cover) shelter of this young lady will save your virtues from the (mouth) of death-कणमदा युवतिहेंकिणावत एपा त्या पातु निर्कृते स्पर्धात्। Oh! earth, pulsate with the vibration of breath, do not trouble but give him good drink and sweet talk, just as any mother cleans and covers him. उद्यवक्तस्य पृथिवि मानियाधधा स्पायनासी भव स्प-

कालाः। May mother earth remain well vibrating with the pulsation of life and protect him for a thousand spans of life periods. उठन्यमान पृथिये तिष्यत सहस्रमित उप हि अवन्ता । May your Homes remain snug, full with tenderness and may all days prove safe to this one. तेमहानो प्रताप्ती मन्द्र विद्याहरूमे शरण सन्दर्भ । I uphold and maintain the earth: around you this clod will be kept; the Pitrus keep to this pillar (post) for you; Yama would change your home from here. उत् ते स्वज्ञामि पृथियो स्वयादीम क्षेमे निद्याहर्थी । एता स्थूणा एत्यरे शरयन्त्र तेड्या यमः सादमामिनीतु ।

All the regions of the universe from the stellar to the terrestrial are constantly and consistently kept in close contact by the ever circulating waters of life. They are really great oceans or floods of varying kinds of particles ranging from the dust clouds of stars to the dust clouds of earth, boiling active in one great stormy sweep of fusing and diffusing forces. The whole cosmos is a saturated flood, loaded to full balance by the infinitesimals of existence. In their continuous circulation, the floods feed, clear, create and dissolve the tangible objects of their materials for renewed creation into fresher forms. Their balance is eternally maintained undissolved by the harmonic changes and exchanges going on between the regions and their constituents of elements, objects, and beings of plants, animals and men with their Devas of the states and functions of Manus Rish es. Pithrus etc. The force of vibrations at the base of the pulsations of life affecting a harmony between the distinct regions is called the great Yajna of Universal existence which is carrying on a progressive shuffle of reorganisers of creation and dissolution without disturbing the whole life of the being of the cosmos, which is for ever carrying on the refreshings and refinings of creation,

the power for which is inherent in the Angirasas or Pranas in the total integrity of the one will of the life force of cosmic existence, extended from the one will of Agni.

The seven regions go on creating and resolving, and thus retain the continuous stream of life through the lives of their creatures. All the regions and creatures of the universe therefore partake in the vibrations of the pulsations of life and derive it into their beings. In this process the objects and creatures are really living the lives of the whole Universe. The living plants and animals as well as the human beings enjoy the living of cosmic life even in their own spans of life-

Side by side with these creations of the Universe repeating through long periods, there is also the creation of beings of the same kind from the parents of each species into the generat ons of their yearly regenerations गेर्सस्रे डनुप्रजा: प्रजादन्ते तस्मात् गेर्सस्रे देशाता। Manu the self-conscious man, is perfectly aware of this process and holds on to the principle of regeneration through the kind and is careful to avail, arrange and manage the wonderful performance of the biological principle and to bring it into extensive use for the benefit, and happiness of the human beings. Manu's race thus continues unbroken, and so, thought is bestowed again and again बुञ्जते सन उत युंजते by thinkers of comprehensive vision to find out a way for employing the truth and secret of the immortality of the cosmic being, its continuity and perfection and for applying it to the continuity of man and his retinue of the beings of cartle, birds, beasts and plants and other creatures, as each group sacrifices itself for higher and future evolution just as each has enjoyed the sacrifices of its past and

also of the present category of plants and animals, just as a tissue feeds on another tissue and serves as food for another finer one, in one and the same organic constitution of a being: Charaka says that a tissue feeds on another tissue in the ladder of living constitutions. थानदो हि पालाहारा: अञ्चति मनुकान्ते । Krishna had justly stated the terrific truth of this immortal principle by stating that He, the universal Divine source, is the hungry fire from which all objects and beings are evolved, and into which all are involved again and again, and that he is the scurce of all food and all activity. the eater and the eaten, the actor and the act, the sacrificer and the whole sacrifice wich resolves and creates by the principle of sacrifice in the greatest sacrifice of existence or total Yajna. अहं कत् रहं यज्ञ: खथाइ मह मीपधम् सन्लोह मह मेबाज्यमह मित्र रहं हुतं। Each kind sows its seed for the survival and revival of its kind, instead of waiting for the long drawn and extensive operations of the cosmic cycles of life, ascending and descending leisurely up and down the ladder of life, through the graded forms of creatures into the frames of mankind at the end of long eacns of time. This may come into operation very rarely and be of very little use or advantage for repair and recovery of the beings of each age. Therefore the principle of generation and regeneration is brought into service by man and it is known as the path of the Dead or Pitru Yajna. Be speci This Pitru Yajna takes up and raises man into unbroken continuity and progress by means of the ladder of generations ऊर्ज नवताम यहार्गत and the human race along with its retinue and equipment is kept up unaffected by the general ruin of cataclysms at intervals of eaons. Thus the productive principle of Pitrus is brought into use and this is known as realising immortalify in the mortal, which can never be brought to a stop or standstill by any means or effort of individuals. The Rishies also take help of the Pitru Yajna for the upkeep, continuity and progress of the culture of man. The cultures and paths of Pitrus, of men. and of Devas are co-ordinated and harmonised in the basic principle of Deva Yajna i. e., the abiding cosmic Dharma managing and maintaining the process of the being and becoming of Yaksha and Daksha in the immortal waters of life.

In the regenerative process of the endless creation going on, the Pitrus or (the genes) are the centre of activity and they are assist d by the protective shield of the outermost wall of Yama, the exhilarating thrills of Brihaspathi, the might of Indra as well as the benevolent coherence of Soma. Of these. Soma has the most important role in the revival of the Dead back to life. The Soma of the plant is also pressed for drink and offered to Soma and other constituent Devas in each being, and every one of the Devas is made immortal by the Soma whom men call as the Sweet one. विदेवे ये देहा उस मत्यांसो मधु बृहत्तो अभिसंबद्दित । Soma is the centre of the life pulsations in us and becomes Adithi. the mother of Devas and serves as their vehicle. अन्तव प्राणा अविति भेदासि अवयाता हरसो देव्यस्य । Let us therefore drink Soma and become immortal अपन सोमं अमृता अमृत attain the light and reach the Devas. अगन्म ज्योति रामदाम देवान । Uh immortal one what certainly, can our enemies or the wicked ones do to us, कि नृत मसान् कृतव दरातीः विसु धृति रमृतस्यसः। Oh Soma protect our lives and life impulses or Pranas as the sun protects the days and weeks. बोमराबन् । प्राक्षा अदित भेवानि अवियाता हरवसो देरल । Let us therefore drink Soma and become immortal अवाम सोम् अमृत अमृत, attain the light and reach the Devas. अगम्म ज्योति रहिंदा मदेशन्। Oh! immortal

सोमराजन् । आण अर्थुणि तारी रहातीय सूबी वासराणी । Soma is the proteotor of our constitution, for he resides in everybody obsarving all with his powerful light. स्त्रे हिन स्तन्तः सोमगीप गाव गावे निपत्या मुनद्धाः । He is the same immortal Soma who has entered the mortal bodies of our parents when heartily taken in योन इन्द्रः हृद्ध पीतो अमतो मलग् अविवेश । Let us give our offerings of food to that Soma, तस्मै सोमग्य हृतिया विवेग । Oh Soma you are the friend of Pitrus and you wisely spread along from heaven to earth. त्वं सोम पितृमिः पीविदानोऽनुवादा पृथिकी आतवन्य । To you we give our offerings that we may become masters of thy wealth. तस्मै व इन्द्रो हृतिया विवेग व्यवे स्थाम पत्रयो रहीणां । Let the Devas, our saviours, talk to us and let us not be overcome by sleepy sloth or the vaunt of boast. जातारो देश अधिवोचता सो मानो निहा इंशव मोत

It is evident then that the waters of life contain the fundamental entities and forces of existence in their manifested forms as functioning units of particles and corpuscies. But they are evolved, kept up and assisted by the potential waters of existence. In fact they rear, protect, keep functioning and resolve the Devas into their bossom, responding and yielding their immortal treasures at every intent desire for churning the Fire inherent in them. These waters create worlds, the centres of functions and keep all corners in touch with one another and maintain their co-ordinated team-work as the Yajna of life in the realms of the individual bodies as well as the frame of the cosmic constitution of the great Yajna of total existence, or 35: 354:1 It is in these waters that the original Fire exists as one, evolving more and more multiples of fire and keeping them co-ordinated in constituted existence- स्त्रोमेन हि दिवि देवाती अपनमजीजनन्। The fires of Devas and Pittus do not remain separate in the waters

either of the Cosmos or those of the constituted individuals of beings. The one Agni is brought forth by Devas with Sthomas. He spreads in the sky and is formed into three for creative purposes. He skillfully cooks up the plants of various forms. ते बकुणहरून लोगा मुने के संबोधधी: पनति विस्त्या:। The wise Yajniks create the undecaying Vaiswanara Fire and fix that ancient wanderer, the great and powerful one presiding over Yajna-विस्तार क्यों यहियासोऽपित देश अजीजनयन्तानुवै। तसर्व प्रत ममिन चरिष्णु प्रसर्वाध्यक्ष तिविषं बृहन्तम्।

There are two paths of Agni, whether for Devas or Pitrus or mortals. Between the two paths, the heings of the world move as if they move between the father and mother. दे खती अध्यावं पितृणा महं देवाना मुत मत्यांनां ताभ्यामिदं विस्तमे जात समेति वदन्तरा पितरं मातरंच। Both the paths maintain the living fire derived from above, and well understood in their minds. Agni, is in the centre of the Universe, shining permanently as the saviour maintaining all the worlds द्वे समीची बिएत अरंते श्रीपेती जातं मनसा विस्ष्टं। स प्रसाड् विश्वा मुदनानि तस्या विश्रयुच्छन् तर्णि भाजामनः। When the two leaders of Yajna are talked of as the higher and the lower, does any one know the greater of the two protectors. Who can say this among the perfect conductors of Yajna, यहा बहेते अवर पर: यह्मयन्योः कतरो मी विवेद । आसंकृरित सधमादं सखायो नलन्त यहं क इदं विवीचत । Do not be greedy of this Chamasa which is dear to both Devas and mortals. This is the Chamasa where Devas enjoy Nectar- इस सरने जमले मा विजिहिर प्रियो देवाना मुत मरवाने। एव क्षमतो देवपान: तरिमन् देदा मादयन्ते । I am placing at a distance, that Agni who consumes flesh. Let king Yama who carries off sin, go thither. Here is another Jata Veda, May be intelligently carry away the offering to Devas-कव्याव मिर्म प्रहिणोम दूर यमराजो गच्छतु रिप्रदाहः । इहैदायमितरी आतंबेदा देवेभ्यो हव्यं श्रातु प्रशानन्। The meat eating Agni has entered this home of ours. Seeing this other Jata Veda, I am taking him

up for Pithru Yajna. He instils us with warmth in the bighest regions. यो अस्ति: ऋष्यात प्रविवेश वो एडमिस पश्यन्तितर जातवेदस । ते इरामि पितृसङ्गाय देवे सचसे मिन्नात् परमे सचस्ये ।

Let not Agni burn and scorch away the departed one in his fire. Let him neither break off the skin nor the constitution. मैन मम्ने दिद्दी माभिशोची मास्य लेन चिहित्यों मा शरीरे। When he is properly evolved and is ripe for transforming, then put him together with Pitrus. After that he goes into the control of Asu-Neethi who leads the soul. यहा मञ्जासमनीति मेता अथादेवाना हशनीति भवाति and from there he is transmitted to the care of the Devas, i. e., to Indra, Brihaspathi, Soma and Gah, gradually to develop into a fresh being, from the stages of the embryo onwards to come back with renewed birth into the world. The light of his eyes enters the sun, and his life into the powers of Vaya, the sky, the earth, the waters, and into the life forms of plants. सूर्व बहुवंब्द्ध दात मारमा यांच गज्छ पुचिनींच घमेणा आगोदा गच्छ यदि तह ते हित मोपधोपु अतितिस्टा इसेंट । Oh you immortal and unborn fire! warm him up with your warmth, or sparks or flames, soil भगस्तपता तं तपस्त्र तंत्रे शोचि स्तपतु तंत्रे अचि:। Oh Jata Yeda, the source of knowledge, carry him along with your benevolent forms into the brilliant regions. यास्त शिवा स्तन्तो जातवेद स्तामि: वहने पुत्रतम कोर्ब । Release him again into the hands and control of the Pitrus who are fed with offerings into you. अदस्त पुनरमने पितृस्थो दस्त असत अस्ति साधामि: und then let Jata Veda permit him to live in the life forms afresh. शायुर्वमान उपवेतु सेवः संगच्छतां तस्य। जातवदः ।

Agni, the child of the waters, gave the sweet waters with which Indra increased his own power. अपां न जात महाना रणोदा गांनरिन्दो दावे दीयाँग। The Yajnies know in their minds and understand the waters to be also the waters of intelligence. से जानते मनवा से चिकिन अन्दोदो विकालक

देवे: Indra, the wealthy one resides in every man's (waters of life) and that powerful one is aware of the cow of speech in man. विश दिश मधन पर्यक्षायत जनानां चेना अवचाक-जदूरा। The flood of Soma flows into him as streams do into a lake, and as rivers flow into the ocean. sulle सिन्युकिवेत्समक्षरन् सोमास इन्द्रं कृल्यह्रय हदम् । The wise ones increase their light as the green plants grow by the showers of the benevolent one. क्येन्ति वित्रा महो अस्य सदने यवं न कृष्टिदिव्येन दानुना। We may overcome our sins with our splendour and gain our original wealth. इयं राजिम: प्रथमाधि नान्यस्माकेन कृतनेन ATH | Let Brihaspathi be the protector of the sinner from all sides, from behind, from below and above. बृहस्पति में: परिपातु पांचा दुत्तोत्तरसमा दश्या द्यांची: । Let Indra protect us in the front and in the middle, just as a friend shields his friends इंन्द्र: पुरस्तादुत मध्यतोन: सखा संखिभ्यो वरिव: कृणोतु । Oh Indra I place your sweet food before you. Let your share of the sweet Soma be pressed. द्यामि ते महानो भक्षमप्रे हितस्ते भाग: मुतो वस्तु सोम:। Stand by my right side as a friend and we shall destroy our many obstacles. असथ से दक्षिणतः सखामेड्या क्याणि जहनाव भूर। Let us truly carry, the good and prwerful Sthoma to the true Indra and see the truth of it. प्रमुस्तोमं भरत वाजयन्त इन्द्राय सत्यं यदि सत्य मस्ति। Nema says that there is no Indra. Who has seen him, and whom shall we praise ? इन्द्रो अस्तीति नेम उत्त आह क ई ददर्श कमभिष्टायाम ।

Agni, Vayu and Surya, the three sons of the three regions have surpassed their forms and entered transcendent into the brilliance of another Arka or Rik and the verdent purity of it entered the heart of the worlds and established its purifying grandeur. आजाः तिसी अख्यम सीवृत्येच्या अस् मिन्तो दिक्ति चृद्ध तस्त्री भुवनेच्यन्तः पदमानो हरित आदिवेत । The central cow or speech of immortality is the mother of Rudras, daughter of Vasus and the sister of Adithyas. I say unto those who are eager to know that they should not burt the innocent Adithi, the blissful mother

who evolves the speech of the wise and who is pregant with all the sp'endours of wisdom. महाहदणां हहिता इसनां रुसादित्यानां अमृतस्य नाभिः प्रमुदोचं चिक्तिपे जनाय मागा मनागा मदिति विधिष्ट । Let not the mortal hide in his pettiness the divine cow that encompasses the Devas देवी देवेम्ब: परीयुवी यां मा माञ्चन मत्त्रे दश्चेता: । Thus the speech of Indra is known as Saraswathi flowing down from the heart of the ocean of intelligence into the stream of speech. It is these waters that are released from the bond of doubt and wavering of Vrithra, awaiting the release of wisdom at the door of its flow, down into the other regions from the lake or Saraswan, the central chafing waters of powers or Devas as neighing horses of the mighty Indra- परंगे करें मनसा बिमार्त सा गरवरों अवदाद कमें अन्त: । The wise one drinks the divine wisdom in the regions of truth as she begins to emerge. We see her drink of the cows, moving unhurt, up and down the paths. She resides in the heart of the world encircling the similar and dissimilar companions. It is this Saraswathi that is invoked in Yajnas by the wise thinkers and workers for giving shelter to the worshippers. सरसती देहबन्तो हदन्ते सरस्त्रती मध्यरे ताथमाने सरस्त्रती मुख्तो अहमन सरस्की दश्रों वार्य दात । It is the same Saraswathi that moves in the same chariot with Pitrus and enjoys with them. सरस्की या सर्थ ययात्र स्वधाभिदेवी चित्रभिमंदन्ती: । It is this Saraswathi whom Pitrus invoke for the protection of Dakshina Yajna. सरखती यां पितरो इवन्ते दक्षिणा यज्ञमभिरक्षमाणाः ।

The waters are therefore Divine possessing the potential powers of the Devas. If the waters are known as Apaha, sin; their powers are known as Apasah sing; i. e., the powers of the Devas. Therefore they are not the mere waters of the group of the Pancha Bhuthas, but they are the sources of the Five Bhuthas themselves, as well as of the Devas, Rishies and Pitrus and are even their very foundation and sustenance, contain-

ing within them the co-ordinated principle of Yajna (as the creative Prajapathi) यो यही दिशत स्तेन्तुभि:सत एक शत देव कोंनि राउट: and it is from the heart of these waters that Agni is churned out, who then brings out of himself Mithra and Varuna, to become the parents of Daksha and Adithi. The Yajna constitutes the Pithrus. Rishies, and Devas and is therefore known as the Prajapathi or the Creator. Man continues this Yajna and weaves it but he too spreads in its extension into heaven or Nakam. पुना एनं तन्त उत् कृणाति पुषान् वितत्नो अधिनाके अस्मिन्। Gayathri is born along with Agni. Thus came Ushnik together with Savitha, and Soma with Anushtup. अनेवां क्या भवत् सयुग्वोष्णिह्या सविता संवभूव अनुष्टुभारोम उक्वेमहस्वान् बृहस्पते बृहती वाचमावत् । Mahaswan with Uktha, Brihaspathi with Brihathi, Mithra Varuna with Virat, Indra with Thrishtup and Viswe Devas with Jagathi. In this Yajoa of the waters are found the activities of men. Seers and the ancient Pithrus, bound with the ties fo the measures of Chan das and Sthoma. सह स्तोमा सह कान्द्रस आहतः सह प्रमा ऋषयः सप्त ट्रेक्सा: ।

The waters themselves constantly work up Yajna in themselves and they are also known as Prajapathi, and they are best known by the name Hiranya Garbha, the indestructible soul, the source and origin of the material for creation. दिख्य गर्भ: समस्ताम मूल्य जातः पतिरेक आसीत्। It is he that extended the great waters to bear and and give birth to Agni, who is the one life of all the evolved Devas. आमो इ यह बुहतीविष्ट्रमायन् गर्म द्याना जनयन्ती राज्य ततो देवानां समयते नाहरेक:।

This Hiranya Garbha is no other than Agni, the original resident and soul of the eternal waters. The eternal waters exist continuous, containing space, time, Devas in Yajna, and by churning them with the instense effort of will, the essence of the mind, मनशे दि:

प्रथम गदानीत even before space, time, light or sound were distinctly evolved and differentiated as entities of the Cosmos. यः प्राणतो निमिषतो महिलेक इहाजा जगतो बम्हा। This soul of the waters supplies the soul and strength to the Devas who keep up his commands य जात्मदा बच्दा यस विश्व उपायते प्रशिष गस्म देवाः । It is from the soul of these waters that the sun emerges यज्ञाचि सूद उदितो विभाते । He is the one supreme Deva of the Devas. यो देवेच्यपि देव एक आसीत । Oh, creator, Prajapathi, Hiranya Garbha, the Golden Source! Nothing is born apart from you. Every-thing comes out of you. प्रजापते न त्व देता न्यन्यो विश्वा जातानि परिता बम्हा । Let us derive from you whatever we desire and become masters of wealth. वद कमासते जुद्दम स्वजी अस्त वयं स्थाम पत्यो रहेगां।

What is that Atma or soul in relation to the Devas of Yajna? It is said in Rik X 121-ii that the soul of the waters is the giver of souls to the Devas and gives them strength to perform his orders . य अहमादा बळदा यस िदेव उपायतं प्रशिषं यस्पदेवाः। Immortality and mortality are his shades. इस कागामृतं यस मृत्यु:। The Atma of the waters enters into every individual Deva of every class, and makes them work their works in the activity of the Yajna of Existence. The Atma moves and works in, and with Rudras, Vasus, Adityas and Viswe Devas. आई हदेशि वैमुभि: चराम्यह मादित्यै स्त विश्व देवै:। This Atma bears the twin Devas Mitra and Varma, Indra and Agni, and the two Aswins: बहं मित्रा बहणोंना विसम्बेह मिद्रारनी बहं महिबनोमा। In the same manner that Atma gives wealth to the Yajamana who offers Havis. अहं इवामि इक्षिण इक्षिणते। The Atma is again the queen and giver of wealth, अह राष्ट्रीसंगमनी इस्नां, the first to know चिकित्योप्रथमा यहियानां and to conduct the Yajna (of language. यक्षेन बाच: पदबीय सायन्। The Atma itself speaks thus when pleased with Devas or men. अहमेद स्वामिदं स्वामि तुप्टं देवेमिकत मानुपेभि:। The Atma is in everything with all

the poweres of heaven or earth- परोदिश परएणा दृशियी एतावती महिना सं बन्त ।

This Sukta of Atma (X 125) is reminiscent of the statements, of Lord Krishna in the Bhagavad Githa where he speaks to Arjuna as the supreme, the Parama Atma, in the first person with a highly evolved and elevated Divinity realising everything in himself, and himself in everything in the Universe, and doing to everyone all help according as each one requires and desires intently with knowledge, and stern discipline as best as he could- यं कामये तत सुन्न क्योंनि त ब्रह्मणं ते ऋषि ते सुमेषाम् । The Atma enters everyone and helps him according as he merits or desires, and meets everyone half-way in his path of life in accordance with his individual develepment of constitution, taste, or desire or effort, whether they are of the highest or of the lowest order of Devas, men, Rishies or Prajapaties. The Supreme Atma then is ever immanent in all manifestation imparting greater cousciousness and filial affinity which is ever working freely with no obstruction or fear or doubt. The soul urges on all to understand by awaking and arising to the required heights from Bhujanaga to Vibanga, the Garuthman. The Suktas of Atma are reminiscent of the declarations of Lord Krishna as the great soul of everything, directing and guiding all from within, as the Charioteer of every individual in every way. इंश्वरः सर्वेभतनो हर्देशे अनुन तिप्रति प्रामयन् सर्वभूतानि यन्तारूढानि मानगा। In a similar way the Suktas of Viswa Karma remind us of the Vibhuthi Yoga and Viswarupa Sandarsana Yoga, with a similarity that is unparalleled and could be found nowhere else. These correspondences show similarities of thoughts and similarities of settings of the same topics and problems, of the Atma, the world and the individuals in it. It is here that the under-

lying current of the ocean of consciousness is exhibited as the connecting link of unity between the Supreme(an) That of the everlasting Atman and the present of the ever transforming world of Brahma. The covert Atma of intension and the overt Brahma of extension are the impalpable centre and the palpable circumfesence of the unending expansion of Anantha, the great circle of Sudarsana, exhibiting the concentration of two component forces, the centripetal and the centrifugal in unity. It is evident then that the ultimate Atman flows freely, enters, helps, guides and works in the world of beings with every kind of sympathy and work, through the Yajna-Devas, always for progress and enlightenment but never for bondage. The humble and prayerful aim of the Yajamana, his activities, the work and help of Devas for the Yajamana may be viewed with interest from any Sukta of Viswe Devas, but particularly from Sukta 89 of Mandala one, where the whole life of every being is viewed upto the lives of his grand-children under the lead and guidance and supervision of Devas and co-operated with by the Yajamana.

The Atman, then, is the resident manager and worker of the family of the world of beings i. e., He is the luminious, immanent, omnipresent and omnipotent, and althrough, He remains Himself above, around and within all individual manifestations. But what of the Atma in the individuals' moments of respite, of sleep and intervals of winks, when mortal consciousness is at rest as in animals or in immature consciousness yet unable to make men realise the immortal within them. These states do never apply to the Supreme Atman. The Nasadiya Sukta is very instructive. The universal Atman is always himself and only the

individual beings, in sections of space and time are sometimes asleep or unaware in darkess, not only when it is neither night nor day but also when not infuenced by Sat or Asat, by manifestation or nonmanifestation by mortality or immortality and when everything is in itself, in its own nature, uninfluenced by any stir or commotion of any force or will, when everything remains in itself, unindicated in the dark continuity, covered by mystery. Whatever is not covered under the sheath of a husk or embryo in development is not yet an individual and is found to be one, with the one in the warm light of the will of Tapas or intense thought. When everything remains peaceful in itself, all is dark and indistinct, of course, not ensheathed by the wall of individuality of the ego. The waters that are flowing constantly software in the constitution of Hiranya Garbha, are also the circulating waters of the bodies which are no other than the columns of water of Varuna, condensed into the soft semi liquid and semi-solid, differentiated constitutions, with the circulating forces of the waters within. The outer coverings of the par ticles circulating in the waters are only semi-solid bodies formed from the waters like condensed foam in the rushing waters or the condensed curds of liquid milk or Payamsi, forming into embryos or eggs which again correspond to the corpuscles, or miniature constitutions of the waters of existence and are kept living by the warmth of the circulating blood even within the individual constitutions. These flowing forces of water spread in all directions from the soul of Fire in the waters of life, with the will to survive. The original and ultimate Kama is the Fire of the will- to- be, to subsist and multiply and then create. The creative Fire is the original source and essence of the individual mind,

कामलद में समस्तेताचि मनसो रेत: प्रथम बदाशीत । Kama or will is the mind whose potential powers extend and spread in powerful rays and in all directions and dimensions, above, below, across. तिरक्षीनो विततो रिवमरेषा मधास्त्र दासीत उपरस्थि what originally existed was conceived by the seers heart as the conscient, containing the inconscient in a bond between Sat and Asat. सतो बन्धु मसति निरनिन्दन् हाँदे प्रतोष्या इस्रो मनीपा। The projecting and spreading forces are innate and proceed with an inherent nature which is beyond the range and capacity of any attempt for making or manipulating. The being or becoming of the Kama-Fire is dynamic, powerful, great, original, essential, ultimate and independent of all manufacture and concoction. रेतीथा जासन् महिमान आसन् स्वधा अवस्थान् प्रयतिः परस्तान् । Does any one really know? Has any one; spoke about this? Wherefrom is this whole of creation born; why has all this been relased. भी असा नेद क इह प्रदोचत कुत आंजाता इतो इवं दिस्तित:। Even the Devas of constituted Andas are later than the forces of the waters of existence. Then who is it that knows wherefrom have they come. saf रदेश अस्य विसर्वनेना अघःको वेद यत आवभेन।

It is a mystery and wonder whether even the resident, the supreme president of the forces of the waters himself knows it or knows not. यो अस्याध्यक्षः गरमे ब्लोमन् त्यो अस्य विद्यान वेद । The Atma alone keeps the truth in his visdom and realeases his inherent powers of varied shades as Devas, Rishies, Pithrus etc., and expresses himself in the constitution of Prajapathi in all his aspects.

It is certain then that the one original force is rich as the Fire of Kama, subsisting and surving in the original will, behind all released powers, residing either in the surrounding or surrounded waters of in-

dividualised constitutions and of the cosmic constitution of Hiranya Garbha, or of both, giving rise to and entering into the Anda of Daksha and Aditi, The potential will contains everything within it and is the seed of all the imperceptible Atma of the perceptible central sun of varied rays of light बस्देंबाना सदमा दनीके। The integrity of the waters is within their presiding power to sustain, and project at their own sweet and free will, and the original will continues unchanged and unaffected by non-manifestation as well as all manifestations within or beyond time and space. The ultimate Atman of the waters is the being of knowledge or Brahman. The Brahman has no beginning and has no end and cannot be termed as Sat or Asat. The Maha Bharata tries in the Adi-Parva to trace the beginnings of existence, and there the epic emphatically states that the ultimate has neither beginning nor end and is beyond the scope of being named as Sat or Asat, i. e., the releative terms. अनावन्तं परंत्रद्रा न सत्तत्रास हुच्यते । As Githa puts it. the ultimate is beyond the range of the relative comprehensions of Sat and Asat. Hand: The three forces of the three regions of the Unniverse are reduced to the two Aranies of earth and heaven, of Night and Day, of space and time. They are further traced and reduced to the one Anda of space, or Akhanda of Time in the unity and Integrity of knowledge or Brahma, the Saraswan, containing, releasing and withdrawing at will the continuous and forceful flow of the waters of Saraswathi out of and into the Saraswan. waters are Divine and are potent with knowledge, skill, activity and exhibiting will, intelligence, plan and work. Whether in the Hiranya Garbha or Yajna or Daksha, the creative forces and their activities are free and unimpeded, evident to the mind of the Seers

who perceive with their souls. The activities of individual existences are also really passively cognised by the beings and do not truly bind them, for the Devas of the constitution and their Atma are both the meditate and ultimate sources of all activity. न कर्तनं न क्यांनि खोकस्य सुत्रति अनु:। The original Atman ever pulsates in thoughtful intellect and is creative, and is the cause of all work of the Universe, and it is the Atman that releases the forces. मृतमाबोद्भव करो विसर्ग: कमें संक्रितः The origin of the motive forces of all functionings are founded deep in the original waters, and their paths of activity and work are also very deep. गहना क्रमेणो गति:। They therefore do not bind individuals if their deep springs are known to them and are realised. न कर्तावं न कर्माण छोकसा संज्ञति प्रमु: न क्रम फलमंबोर्ग समाहस्तु प्रवर्तते। The Devas themselves move of their own nature, and in their own nature, derive manifestation from their soul, the one Atman. अलोइमार्च खबया तदेकं तस्मान्हन्यन्नापरः किंच नास । अप्रकेतं सलिछं सर्वमाहदं । The being, activity, perceptions, knowledge and the pulsations of life, light, sound are all inherent in the fundamental vibrations of the pulsations in the waters of life and knowledge, flowing rapidly, in their Divine self-awareness into the flow of the waters of speech and song. क्वोविदं वाच सुदीरयन्ती हिस्तिमधीमि रुपतिष्ट मानां। देवी देवेभ्यः पर्येसुपी। This Gayatri, the moving one is the productive Savithri, the purifying flow of the creative mothers अस्मान् मातरः ग्रन्थन्त that produce independently by self-transferring. पितरसूत आवमाज। Thus the original waters condense into the semi-watery Anda of foam, and the waters of the firmament come together into a cloud as the milk of a cow collect into the udder, and as the milked milk transforms into the curd by the forces of the appar Dadhikra. The immanent Agni, the original resident of the waters, evolves himself out of the waters as if

from the mothers, and is himself the father of the waters. At the stir of His will, the waters release him into Being and frear him as their child as they were reared by Him, the soul of the waters. Even the first evolved egg of Brahmanda is either Dakhsa, the intel ligence or Adithi. the matrix. Daksha may have come from Adithi or Adithi may be said to have come from Daksha. Both are one and the same Yaksha, the constitution of Yajna, involving the Pathi and Pathni, one in the other, or the other in the one, and both together as Vivaswan, the resident Grihapathi or Gribbitaha. The ever - moving waters are the ultimate abode of all in all states. The whole form of the Universe or Viswa Rupa is of one Universal chariot of Vishnu moving at great speed, stars; with unbounded extension. परोमात्रपातन्या उपान । The Universe is a huge living organic being in embryo, supple and able to work out the functions of developed beings inspite of the yet undeveloped condition of the sense-organs and their sensory and motor functions.

The only grouping of Vishnu is with ;Indra, the vaguely defined and individualised existence either of the universe or of persons. The group Indra-Vishnu is specially noteworthy in this context, for Indra is the prince of splendour and Governor of Devas and of the Universe and Vishnu joins him for help in his fight against Vrithra in the fourth densely dark quadrant of the cosmic circle-

Indra is the personality of all the Devas of the Universe and of the individuals. Agni occupies his heart- Saraswathi is his speech. His thoughts and plans are worked by Ribhus. He is ever associated with the Aswins. Let us praise Indra, the most power-

ful whose might has brought into unity the spaces of the sky around the earth. इन्द्रं स्तवा नृतमं यस्थमन्हा दिववाधे रोजना विज्ञां अन्तान् । He encircles the vast space around the sun as a chariot wheel encircles its centre. समार्थः पहेड क्रांस्वेन्द्रो इक्त्याह्रक्षेत्र चक्रा। The powerful one presiding over all creation dispels the darkness of the dusky regions with his brilliance- अतिष्टन्त मगस्यं न सम कृष्णा तमासि त्विच्या जधान। With the yellow light and the best forms of the sun he exhibits his frame. इतिकता दर्जसा स्थेख श्रेण्टेक्प स्तन्दम् स्पर्शयस्य । Indra also remains in the beings of every one विश्वम् विश्वम् मधना पर्वभावत and the powerful one protects the cows of men. All other Devas are Indra's powers and they utilise their capacities in all his many activities Real त इन्द्र वीर्य देवा अनुकतं ददु: ! Indra is the lord of the worlds and cows, and is often invoked, for his blessings are sure. मुत्रो विश्वस्य गोपतिः पुरुष्टुतः भद्रा इदस्य रातयः। With his might. Indra spreads the skies and makes the sun shine. इन्हों महा रोदसी प्राय छव इन्द्र सूर्व सरोज्यत् । All the worlds have their control in Indra, and all the oozings of Soma are dropped into Indra. इन्द्रेड दिशा भुदनानि वैमिरे इन्द्रो सुदानास इन्द्रः । Indra is the spirit, body and garment of the parent, progenitor and he holds the Ojas which imparts cohesion and unity. बाहमा पितुस्तन्दांस: ओजोधा अभ्यजने। We talk to him, the ruler and bestower in the fourth region of the ruddy one in his highest state. त्रीयमिद् रोहितस्य पादस्थामानं भोतं दातारं ।

We therefore consider Indra as the adorable among adorables, and the stable among the undecaying ones. He is the banner of the strong and the powerful, in all beings मन्येदा बह्म बह्म बह्म मन्येदा स्वस्त स्वस्त स्वयंद्राम् । His sixty three associates, the Maruths, contribute their help to him, just as the rays of the sun add to the splendour of his light विवर्धन्द्रद्रा मन्द्रो बङ्ग्यला ब्रह्मद्र रहायो बङ्ग्यल। We approach and place before you these offerings, your share of the

meagre ones. उत्तेमं कृषि ने मानवेगं गुप्त त एना हाँगा विधेन। Who could withstand thy great fighting weapon, the Vajrathe army of Maruts. तिमानुबन् मस्ता मनीक्म् करत इन्द्र प्रति वजन्द्रपर्व । Thy cruel enemies are rendered cheerless and unarmed by the circle of your weapon. Tear them off, Oh! shining one. अनुष्यानो अनुस अदेश: चक्रण तो अपद्य क्लीपिन्।

In parts of some Riks addressed to Vishnu, Indra is made a twin ass ciate of Vishnu, who takes a helping part in his role of rule. At the outer marigins of the powerful original waters, we offer our acts and desires (thoughts) to Indra and Vishnu and praise them who help us cross the paths with safety. मं के क्या समित्र हिनोमीन्द्राविष्णु अपसस्थारे अस्य । जुनेशां यहाँ द्रविणच घत्तम् अरिष्टं नेः पथिभिः पारयन्ता । Indra and Vishnu are the receptacles of Soma and the creators of the thoughts of all. या दिखामां जनिवास मतीना इन्द्रा दिण कलशा गोमधाना । Indra and Vishnu are the Masters of all bliss and exultation. May they come for Soma with their load of gifts. इन्द्रा विष्णो मद्यती मदाना मासोमा यात दिश्णो द्याना। Let the sounds of speech and the songs of Sthoma singing of Riks protect us. प्रश्ने गिरः शस्त्रमाना अदन्त असोमाचो गोवमानाचो अहै:। Indra and Vishnu increase our regions of Soma exultations. इन्हा विष्णे उसनकार्य तम् वीमस्य । May they expand the intervening space and extend our spheres for the livings of our lives. अक्रुगुत मन्तरिलं वरीयोऽप्र धतम् जीवने नो रजानि। Indra is helped by Vishnu in his hunt for and fight against Vrithra in the fourth quadrant of the cosmic spheres. Vishnu has traversed the three wide regions of space for helping the living of life. 4: पार्थिकानित्रिमि हिंद विगा हरकमिटी हगायाय जीवने। Two of his strides of Swar and men fill them with their settled establish. ments. हे इदस्य कार्ग स्द्देशो प्रीम स्थाय मार्च भूरण्यति। No one dares the third one where the soaring birds do not fly. Tolal मस्य निवेश द्यपैति द्यावनपत्यन्तः पतित्रणः। With the four quardrants each of ninety names each, the circular round is

completed. He then throws away. चतुर्भिस्ताक नार्तिच नामभि त्वकल्लाम् व्यतो रवी विपत्। The mightiest form of immeasurable frame even for the Riks, is a fresh youth and he goes on (;fighting) बृहच्छरीरो विमिमान रुक्विम युंवा कुमारः प्रत्येखाहवं। Let us drink the nectar of food and glorify with our large minds, the great heroes (Indra and Vishun) who happily reside in independent splendour on the summits of mountains like two good riders in their benevolence. प्रव: पान्त मन्त्रसो थियायते महः श्रूराय विष्णवे वार्वत या सानूनि पर्वताना मदाभ्यं महस्तस्थतु रईतेव साधुना। We thus improve by the brilliance and thoughts of excellent Indra and Vishnu, the two moving ones, त्वेषमित्था समरणं सिमीवतो रिन्द्रा विष्णूम् सुलपा वासुरूप्यति ! They extend their helpful governing on to the mortal who gives offerings into the Agni. या मत्यांग प्रतिशीय मानमित क्याना रस्तु रसना मुरुव्यथः ताइम् वर्षात । They thus increase endless ly. Great is his heroism who completes the strength and power. The son maintains his inferiors, and 'the name and fame of the superior parent is beyond the splendour of the third heaven in the original brilliance of heaven. दयाति पुत्रोऽहरं पर पिर्तुनाम तृतीयमधिरोजने दिवः । Oh, Vishnul you increase your extension beyond measure and people are unable to experience your greatness and might. परोमानया तत्वा वृत्रान नते महित्व मन्दरनुवन्ति । You, Vishnu, we know thy two spaces of the earth, and you alone know what is beyond, उसे ते विदारवारी पृथिन्या विष्णो देव त्वं परमसा विस्त्ये। Neither the born nor of the unborn can gauge the far summit of your might. नते दिष्यो जायमानी देव महिन्त: पर मन्त माप। You hold up the great gliding heaven and keep the front gate of the earth. उदस्तम्ना नाक मुख्यं बृहन्तं द्रावधं प्राचीम् ककुमे gram: He created for man the productive, nursing and nourishing mother earth with its ten directions (ways) इरावती घेनुमती हि मूर्त म्यवसुनी मनुषे दशस्य। He holds the two allenveloping vaults and keeps the earth with his powerful rays all around. व्यक्तम्ता रोदसी विष्णवेते दावर्थ प्रथिती ममिती

पुनर्थः। Creating Agni, Surya and Ushas, Vishnu made the world extensive for Yajna, the cultivation of life. उस्म यहास चक्रपुर सीचम् जनयन्ता सूर्य सुपास मर्गिन । The powerful ones fought in fights and killed the delight in fraud of the enemy, दासस्यचिदु गृथ शित्रस्य माथा जञ्जपुर्नरा पृतना ज्येषु । Thrice wandered this Divine one round this earth, glorifying the splendour of his many lights. वि देव: प्रश्विमीप एता विवक्रमे शतका महिला। May Vishnu remain most powerful of his powers, for splendour is the name of this ancient and firm one. प्रविष्णु रस्तु तक्स स्तकीयान स्वेषं द्यासास्त्रविरस्य नाम । I sing the might of your immense power residing far beyond space. तंत्वा गुणामि तहस मतच्यान् झयन्त मस्य रजसः पराके। Do not hide it from us, if you happen to develop newer forms, मन्त्री अस्पद्यम्ह एतद् वदस्य रूपः समिया बच्च । It is Vishnu who has thus singly maintained all the worlds of three - fold earths and heavens य उ विभाव प्रथियो मुतया मेको दाधार भुवनानि विस्ता। The three regions are full with ine chaustible sweet Nectar and enjoyment of food. यस्य जो पूर्णा मधुना पदा न्यक्षीयमाण खावया मदन्ति। There is the spring well of Nectar in the highest region of the swift and far going Vishnu which is thus related with all, उरकमस्य सहि बन्ध रित्या दिण्योः पचे परमे मध्दरसः। Let us desire and strive to go and reach his abode where lights are multi-spired and sharpest. of of the न्युत्मति गमध्ये यसगावो भूरिश्या ह्यास:। Here the highest region of the swift hero shines plentifully. अत्राह तहरूपायस्य कृष्णः पदमव मानि मुरि। Maintaining the beloved regions of immortality, Vishnu, the supreme guardian protects dearly, the ultimate path maintaining its immortality. दिश्योग परमं पाति पात्र: प्रिया शामान्यमुता द्वाम:। Residing in Agni, he knows all the worlds, अग्निष्ठ दिशा भुदनानि देद । The greatness of Devas lies in their one Divine splendour मह दिन्। मसरल मेहन । Whatever was created before dawn or Ushas and whatever is brilliant in the intense rays of Vyushas are all the permanent production of

the regions of the Divine light. They adorn the activities of the one life-giving God - head i.e. अमुरल मेकं, उपसः पृथ्यो अधि यद्व्युपु मेहद विजन्ने अक्षरं पदेगी: वर्त देवाना मुप न प्रभूषन महदेवाना ममुरल मेकम्।

Whatever be the name and power of the one, all forms and powers are ultimately from the one Agni and the Divinity of all emanations are ultimately known by the one fundamental name of Agni, emerging from the bosom of Ushas. Vishnu is the protector, and he guards the supreme path, keeping the Nector in his hold and dispensing immortality. But Agni knows all the worlds and holds in him the divinity of all Gods. विश्वासीय: परमं पाल पाप: क्रिया अमानि असता इवान: अश्रिष्ठ मुक्तानि वेद ।

Agni is the one Universal form of all Gods as he is of the original undefined form in the waters of existence. He is the source of all manifestations of the unmanifested form. The two sisters, the dark and the bright, hide and exhibit all forms alternately. Hence all forms, are known as the manifestations of the one unmanifest Agni. Indra and Varuna etc. are all known as unmanifest embryonics, moving in the basic waters of life. Again and in the light of day, or the unmanifest in the dusk of night, is the source of all including even the Sun, the first of Adityas.

There are therefore the Apri Suktas which serve as the Agni-Hotra formula indicating all states of existence in the one. The name of Agni signifies either Apam-napath, or Materiswa, or the Samiddho-Agni or the Ida. The Apri Suktas therefore speak of Agni-Hotra as the formulation of the entire truth both of the manifest and the unamanifest forms of existence. Even the manifest forms of Adithyas i. e., Indra, Va-

runa, Brihaspathi, Agni, Soma, Surya etc., which move floating in their spheres on the milky ocean of the particles of light in the great firmament are only the originals of the planetary forms alternating between their defined shapes in the midst of clouds of light, known as Parvatas or mountains Indra is therefore known as roaming on the floating mountains of clouds in company of his greater brother Vishnu. the mighty son of Adithi, and is ever on the search for fighting any threat to cosmic order into the power of order, by constant and swift wandering over the vast realms of the cosmos as the youthful hero.

Agni then is the symbol and formula of the entire existence expressed, in the small number of Agni Suktas which have application in the practices of the formulated Yajna - performances of Agni Hotra. Agni therefore, points out to his many forms either as Vaiswanara or Jata-Veda or Rakshoha etc., in the human bodies, in the earth or waters or Anthariksha or Diva-All particular forms, distinct in light or indistinct in night are all expressions of one and the same Agni. The major Upanishads, Brihadaranya, Chandogya or Isavasya invoke Agni as both the immanent and the transcendent. It is Agni that is the permanent basis of existence in birth or in death, absorbing all as Athri, the eating fire, for transforming into new creation as Ratri. The path of truth is therefore endless covering and encircling both day and night and uniting them in the dawn and ever to show the endlessness of the path, of which the Uttarayana and the Dakshinayana are the complementary sections of the one path of the one journey of the two Avanas. The Cosmic circle has two aspects one within, one without, the intra-cosmic

and the supra-cosmic, touching on the inner and outer sides of the cosmic circle, known in terms of the names of Rudra and Vishnu, linked by the inter-twining of the layer of nerves i'e. Vayus and Maruths. But their integrity is known by the one name, Agni, and men therefore make Agni their sole stand. त्वागने क्यों जायसे ले मिलो भवसि यत समिद: त्वे दिश्वे सहसस्पुत्र देवा त्वमिन्द्रो द्रश्चेषे मत्यांय त्वमधैमा भवसि यत क्लीनाम्।

Oh Agni! the other fires are your different states and they all enjoy thy immortality. त्वा इद्रम्ने अप्रवस्ते अन्ये त्वे दिने अमृता माहबन्ते। Oh, Omnipotent Vaiswanara! You are the centre of all regions and like a pillar you gather people around you. वैशानर नामिरसि जितीनो स्थ्येत जर्नो उपसिद् सथन्छ । Agni is the head of the sky, the centre of the earth and the agitation in the Rodasi or middle regions. नुर्यादिवो निमरिन्न: पृथिव्या अयो सब दरित रोदस्यो:। You being such a powerful one, the Devas have made you their light too. तन्त्वा देवासो अञ्जनयन्त देवं देखानर ज्योतिरिद्। As the rays are fixed in the sun, so are all the wealths held in the all-powerful Vaiswanara. आस्यें न रक्षमधो धृवासी वैद्यानरे द्विरेडम्ना वसूनि । You are the ruling king wherever you remain, either in mountains, waters, plants or men. या परंतेच्योपधीषु अच्छ या मनुषेष्वमि तस्य राजा। The two great vaults of Antariksha are the voices of Hota, their son, as skill is of man. again इद सुनवे रोदसी गिरोहोता मनुपो न दक्षत । Thy banners (rays) are carrying the rising Jata Veda for displaying him as the sun to the world. उद्देश जातवेदसं देवं वहन्ति केतवः हश्चे विस्ताय सूर्यम् । At his approach the stars are disappearing from the night like thieves, उपत्ये तायवी यया नक्षत्रा यन्त्यकत्विः स्राय विश्ववक्षते। 'Sun' you are the raft that reveals everything and the creator of light. You shine, giving Illumination for all. तरणि विश्वदर्शतो ज्योतिष्कृदसि सूर्य दिश्व मामासि रोचनम्। Higher up beyond the sun and around the darkness, we reach the highest light. उद्दर्भ तमसस्परि ज्योतिष्यस्यन्त उत्तरं देवं देवता सूर्य मगन्म ज्योति इत्तमम्।

It is Savitha that moves in a greater orbit beyond both the spaces occupied by the Sun's light i. e., the dark space of Yama. Savitha illumines both the skies separated by the dark region and rides in his chariot surveying all the world across, athwart ascending and descending. आ कृष्णेन रजसा वर्तमानो निवेशवनसूर्त मत्येच हिरण्ययेन सविता रथेनाऽऽदेशे गाति भुरनानि परमन् ॥ याति देवः प्रवता यात्युद्धता वाति शुभ्राम्यां यजता There are three skies, two for the Savitha and one shines in the region of Yama which are on the central axis of the cosmic sphere. Let any one say if he knows it. तिलो बाद: सवित्रहो उपस्था एका यमस्य भुवने बिराषाद् । आणि न रम्य ममुताधि तस्य रिहमरीतु च उ तन्त्रिकेततं । Suparna himself appeared in the Antarikshas, the intervening re-Where is the sun now? Who knows, in what sky he spreads his rays. विद्याणी अन्तरिद्याणकाद गमीरवेगा असुर: मुनीधः ववेदानी सूर्यः विव्यवेत वतमां यां सीमराततान । Savitha, the creator spreads his inevitable rays actively through the space between the two heavens and the earth-दिरण्यपाणिः सनिता विचर्पणि रुने वानाप्रधियो अन्तरीयते। He destroys Ameeva i. e., the impediment to metabolism and he goes towards the Sun and through the dusky region and covers the sky, अपामीदां बाधने देति सुने गाँग कुणोन रजवाचां रुणोति। May the God of unfailing hands lead us in his rear, right into security, avoiding the cruel and the destructive. singing every night. हिरण्य हस्तो असर: सुनीप: मुमुडीको स्दर्ग यासवीक । Oh. Savitha lead us now through and inform us of the paths that were well laid through the intervening space beyond the regions of ether. वे पन्ना: सन्ति: पुर्वासे प्रतेषा सुकृता अन्तरिक्षे तेनियों अय पाँचिम: सुगेभी रक्षाच नी अधिच बृहि देवा। It is the one Agni that is the head of heaven that travels through the night and comes up in the morning as Savita, the creater. This mystery is known to the quick moving waters. मुखे भुनो भवति नक्त मिनः ततः सूची जायते प्रतरुवन् मायान्त योज्ञयना मेतामपोचन त्राणश्रस्त प्रशानन् / Agni is therefore first

invoked for well-being; इयान्यनि प्रथम । Then are invoked Mitra and Varuna for protection इयामि मित्रकरण विद्वासे and then is invoked the night, the home and residence of the (universe) world. इयामि रांत्री जगतो निवेशनीम् । Afterwards Savitha, the creator is called for help in the light of day. All of them put togethr are invoked ; in their order thus. इयाम्यनि प्रथमं स्वस्तवे इयामि मित्रावरणा विद्वासे इयामिरांत्री जगतो निवेशनी इयामित्रवे संविद्यार मृत्ये।

Ushas, the dawn, links up the paths of day and night gradually into the day of Devas for Deva Yajna. Ushas, the ancient goddess helps in all activities with every protection. पुराणों देवि युवतिः पुरिष रनुकतं चरसि विभवारे। The Divine one shines immortal in the bright chariot evolving right activities. उपी देव्यमला दिमाहि चन्द्ररथा स्टूता ईरयन्ती। Oh, you Usha, you may be careful of the twin horses of great power that are drawing our brilliant chariot, and evolving right activities. अल्बा बहुन्दु मुगमासो असा हिरण्य क्यां पृष्ठ पालमी थे। Ushas leads from the front of the western world and is at the head of all as the banner of immortality, उप: प्रतीची भुवनानि विश्वोदभ्वां तिष्ठस्यमृतस्य केतुः। Moving upto an exact half of the Ushas you complete the fresh circuit. समान मर्थम् चरणीयमाना चक्रमित्र नच्यसा बक्रस्त । Illumining the extending dawn of Agni, she becomes hearty with distribution of wealth. आयती मग्न उपलम् विकातीम क्रामेंची हादेणम् भिद्धामाण:। Here is the region the mother of Mitra and Varuna who mysteriously sheds the delightful light that saves all. मही मित्रस्य वरुणस्य माया चन्द्रेव मानुः विद्रवे पुरुवा। With the activity of Devas, the Sun, the eye of the Devas, is brought forth and he reveals the emergence of the world into the dawn of light. कता देवाना मजनिए वश्च राहिरमदत् भुदनं दिखमुषा: । Fighting in planned battles with her wealth, she showed me the path of light, Deva Yanam. त्र मे पन्धा देवयाना अदश्रन्तम यन्तो बसुमि रिकृतास । Many are the days when she appeared before the sun rose for she behaved

like a wanton and again appeared with restraint and control. तजी दहानि बहुलान्यासन् या प्राचीन सुदिता सूर्यस्य । The really wise ones of old remained active in Yajnas with the Devas. त इद देशनां सचमाध आसन् ऋतायानः कत्त्वः पृथ्वासः। The Pitrus found and followed the hidden light and with true thoughts they brought forth the Devas, मृह्हम् उथोति: पितरो अन्यविन्यन् साल मन्त्रा अजनयन्तुपासं । Ushas is therefore the mother and the leader of cows. यहां मेली सूलपटनी। The same endless path is for the two sisters of Day and Night, and they serve Agni by turus, being trained!by Devas. समानो अच्या स्टब्सेर्नत मन्यान्या चरतथे देवशिष्टे। They never oppose each nor are they mutualluncencerned. The Night and Dawn are of the same mind though different in forms. नमेधेते नतस्थतुः सुमेक नकोषामा समनसा दिख्ये । Agni is therefore said to be nursed with suckling by two dames, the dusky and the bright (as Devaki and Yasoda nursed the child Krishna) दे विह्ये चरत: अन्यान्या दलामुप थाप येते। just as the earth and Heaven protect all creatures from non-being in immensities. Ushas stands for the pulsations of all life and she is said to be the life-giving mother. विद्यस्य हिप्राणनं जीदनं त्वे वियद्श्यासे सूनरि । She extends life awaking the dead back to life. अवकाती बीक्प्दीरवन्ति 341 Oh, Usha you are the mother of Devas, the brilliant forces of Adithi, and you shine best as the banner of Yajna. माता देवाना मदिते रनीकं यहस्य केतु वृहती दिमाहि। Surya follows the bright Ushas as man follows woman into light where the powerful ones play and increases their happy relations through ages. स्यों देवी मुप्त रोचमान मर्योनयोपा मस्येति पञ्चात् यत्र नरो देदयन्तो युगानि दितन्तते भद्राणि भदम्। Following the dawn, the Sun rises beautifully as the eye of Mitra, Varuna and Agni. किस देशना मुदगा दनीकं चक्षुमित्रस्य क्लास कामे: । He is the soul of the universe, mobile and immobile and extends throughout the space between earth and heaven. आत्रा प्रसप्तिको अन्तरिक्षं सूच आत्मा जगत स्तस्युपच ।

Safe are the tawny horses of the Sun and they go across space according as one's pleasure is. महा अभा इरित: सुर्वस्व विभा एतरवा अनुमायास:। Going round the earth and sky in a second, they mount up to the top of heaven. नमस्यन्तो दिव ब्राष्ट्रम् मस्यः परियाम प्रथितीयन्ति सयः। Surya is the centre of the Universe and he holds the great expanse and in this lies his divinity and might. तत मुख्य देवले तन्महिले मचा को वित्रतं संजभार। From his seat the tawny one wears the nights as his home and garments and spreads his garments over all. यदेदवुक हरितः सधस्तादा दाजीवास स्तन्तो सिमस्मै:। The sun brings into view the splendour of Mitra and Varuna on either front of heaven. तन्मितस दश्यसामि इसे सर्वी रूप हणुने बीहरूरे। He is infinitely potent and is borne by the brilliant in light and yellow in the dark. अनन्त मन्यद् रशहस्य पात्र: इच्या मन्यत् इतितः संस्मरन्ति । With its twi light. the dawn links up and unifies the two paths, dark and bright of Night and Day ie., of the Pitrus and Devas, and establishes (sets up) the endless continuity of the same cyclic path of Unity of the entire existence. The same unity of the ultimate reality of the Universe is referred to as having been maintained by the sun after dawn but the source of even the sun is referred to as Agni in the mystery of the Night. Subsisting either implicitly in the Night or explicitly in the day, the ultimate is known as the resident of the home or the house holder either in Night or in Day i.e. Vaivaswatha. विद्याल । The Night is therefore known as the abode of the universe including both Agni and Surya. इसमि एडी जगतो निवेधनीम् ।

The young mother keeps Agni hiding in her cave like the foetus कुमार माता समुख्यम् पुहाबिनाति । Agni wakes men towards the dawn as though leading them to the cow. अयोध्यान: समिधा जनानां प्रतिभेत्र मिहायती मुपास । Oh, Agni, you are nice and praiseworthy, and with your plenipotence, you are

dear to men and the guest of the wise. इंद्रेन्से लुख्ये विमान त्रियो विशा मतिषि मोजुपार्थ । Oh, you. Agui, Immortal resident of Ushas, peculiar are your gifts. When pleased you become the carrier of food to the Devas and the driving power of Yajna. अस्ते दिस्स इयम दिन्द्र राधी असर्थ । जुन्दोहि दती असि हञ्जाहनो । इस्ते स्था स्थारणाम् । You really become Varuna, Mithra, when developed (th son of courage, you transform into Viswa Devas and you also become Indra for bestowing on the mortal. लगमे इंग्लो जायसे यत ले मिन्हों दासुरी wind In your wealth, the Maruts sweep. You are Rudra and your birth is strange, वर्षाध्ये मस्तो मजबन्ति स्त्र यसे कांना कर लिए। Your sphere is placed near that of Vishnu by which you get the mystery name of the cows. पह यह दिक्तों रूपने निवापि तन पानि गाँध नाम बीनाम । By your wealth Oh. beautiful 'Deva', the many Devas bear variously and distibute nectary हुए क्रिया खड़ती देव देवा: प्रस्त्याना अमृतं सपन्ता ।

The dawn then is significant of life. Dawn is birth from night into the light of awakening knowledge. It is Ushas at the birth of the Sun, the son of Ushas, birth of might for fight after the completion of Suparna's growth, the son of Vinatha, ready for the fight for Amrutha. Ushas is also the birth of knowledge, and wisdom of Saraswathi projecting and producing speech. With the emergence of Agni into birth, as the Sun, Ushas marks the dawn of birth, might and wisdom, gradually and stage by stage, all representing the emergence of R ks from the birth.

At first there is the emergence of Ushas happily at dawn as a matron dispelling sin when the winged ones fly up. आ या योषेत्र सुन्धुपानाति अभुजाती । अरहरती इतने पहली यत उत्पादमति पश्चिमः । Oh, You Ushas convey all the Di vas from above for drinking Soma. किसी देशी आवह सोनाति ये अनारिका दुवस्ति । She would put into us the potential powers of light-

might and speech. बास्मासु था गोम दरबाहुकच्या मुख बाज सुवीर्थम् । She comes to many in chariots from the far region where the rise of the Sun takes place from the mother's womb. एका युक्त प्रस्ताः स्वेस्तीहरा इपि । Ushas is glorious sight, shining with golden hues. She is the mother of rays and the leader of days. हिर्ण्य रणी मुखांक समृत्य गर्वा माता नेत्र्यक मरोचि । She is the glorious eye of Devas, leading the beautiful white horse (the Sup), देवानां पशुः सुमगा हन्ति देवेतं नयन्ति सुदर्शाकः सद्वन् । Oh, Usbas! illumine us with best lights which would create life for us. असे क्षेडिम भातिमः विभाषा देवी प्रतिरम्ती न आयुः । You maintain our protection with the desired gifts of cows, horses and chariots इपन नो द्यती विस्तारे गोमद्शादद रक्षत्र राष्ट्र । Usha leads men and awakens through the paths of the five regions of men. जुला आह: पणा जनानी पञ्ज विकित्तां को प्रश्नित । The wise ones sing with intent minds over the Divine Ushas which carries the great light. देवीमुपर्व स्वरावहन्ती प्रति विप्रासी मतिभिनरन्ते । She goes in advance, making the paths easy for journey as she awakens. एषा वर्न दशता बोधवर्म्तां मुनी क्यांग्रणोती यात्रके । The great one moving in the great chariot reveals the world and gives lightat the beginning of the day. वृहद्भवा बृहती विश्वमिन्दोऽमा ज्योतियेच अमे अहां । The dawn is linked up with night at the end of days, and like yoked ones they strive together. देश्वजते देवी अन्तेषकतून विश्वोनसुका उपभी यदन्ते। The cows (rays) bring back nights and give light like the arms of the sun. सन्ते नाव: तम बाइतयन्ति ज्योतिर्वज्ञनित सरितेव शहू। She moves along the path of light and truth, easily as one who knows well, and needs no notice of the directions. ऋतसा पत्था मन्त्रित साधु प्रजानतीन न दिशो मिनाति । The dawns therefore link up with nights at the end of days and tike yoked ones, they strive together.

The next stage is one of increasing might with the power of Vayus and Maruths, the vigorous armies of Rudra. The same are ultimately the powers of Indra.

and also of Suparna who opposes Indra in the region of heaven for Nectar to release his mother from bondage and also to help even his twin brothers, the vile Kadrus. We invoke Tharkshya, the fighter and the controller of difficulties for our well-being. अरियुनेमिम् इतनाजि माशुम् सक्तये तार्क्य मिहाहुवेम । He quickly crosses the five regions of man, just as the Sun courses the waters with his light as a raft. सप्रयन्त्रियः श्रवसा पण कृष्टी सूर्व इव जीतिपाञ्यस्ततान । Encouraging his might as we do to Indra, we might get into him as we get into a ship for our well-being. इन्द्रस्थेव राति माजोह बाना: स्वस्तये नावमिया रहेम । They know what is beyond in the realm of Yajna in the fourth cave beyond the regions of the creator and the sustainer, Savitha and Vishnu, Bharadwaja made the Brihathi for Agni, अविन्दन्ते अतिहितं यदासीद् यहस्य थाम परमं गृहायता। धातुर्वतानात् सहितक दिव्यो भैरद्वाजो बृहदा चने अग्नः। The young woman of four braids resides in the wisdom of sciences symbolised by the affinity of unity. चतु व्यवदा युवतिः सुपेशा पूत प्रतीका रचुनानि दस्ते। Suparnas remain in her where the Devas hold their shares of offerings. तस्यां सुपर्णा व्यापा निषेदत् यंत्र देश द्धिरे भाग धेयम्। One Suparna entered the ocean and there he watches this whole world. एक: मुप्पं: स समुद्र माविवेश स इदं विश्वं भवनम् विवष्ट । With fully developed minds we find that His Mother talks to him and that he talks to the mother. a win मनसापरम मन्तित स्ते मातारिकिड सर रेक्ड मातरम्। The wise ones call the single one by the many names of the Devas who hold on to different Chandases Grahas and Sthomas used differently for definite purposes in Yajna. How दिप्राः क्ययो क्योमिरेकं सन्ते बहुधा करायंति । कन्दोसिच दधते अध्यरेषु प्रहान्त्सो मस्य मिमले हाद्य । Similarly, Saraswathi is the mother of wisdom and she is the powerful keeper of sciences. Oh, Saraswathi! improve the divine sciences of knowledge, the children of thy mysterious showeres. सरस्ती देवनियो निवर्दय प्रजा विश्वस्य जुसवस्य साधिन: । You know and flow powerfully through the many even and uneven tracts of the several regions. उन वितिभ्यो अवनी रहिन्दी विविभयो अवनी विविद्यो अवनी विविद्यो विविभयो अवनी विविद्यो विविभयो अवनी विविद्यो प्रिया कि अविभयो अविभ

The full powers of Indra are slowly developed more and more strongly through the stages of Suparna and Saraswathy, and they are the original gifts of dawn, strength and potency of Ushas; साइसामु पा गोमदस्ता बद्धक्यमुपा कर्ज सुनीय and Ushas thus brings into view, the eye of the world as the white horse i.e., the Sun. The Universe is therefore called the one chariot led by the one horse of seven names i.e. the Sun and the seven fold hues of his rays. रथमेक चक्रमेको अश्रो सप्तनामा। Agni is born first of the Divine ones at the bottom of ether in his own home, the water, without feet or head, they being hidden in the heart of life, as the prime one in his own residence. स नायत प्रथम: परथामु महो बुक्ते रजसो अस्य योनी। अपादशीर्षा मृहमानी अन्ताऽऽयो युदानो वृषभस्य नीखे। At his birth, Agni is the undifferentiated, called Adithi among the Devas, but as the guest in the fully developed and conscient human being. विस्थेपा मदिति वैशियानां विश्वेपा मतिथि महिपाणाम् । Agni is the delightful one of the Devas and let Jata Veda be pleased. अमिर्देशनामभद आहणानः सुरुकीचो भद्य जातवेदाः।

In the womb of the original Divine Waters, Agni the concretised living Fire, floats with the potentialities of everyone of his powers in his undifferentiated form but capable of working out all his activities bearing the name Viswa Karma but not yet as Viswa Rupa. यतो भूमी जनयन विश्वसमी विद्या मीणीन्महिना विश्वनका : All through his being, he has eves, mouths, hands and feet. किस्तबन्ध स्तिरिश्वो सुखो विश्वते बाह स्त विश्वतस्थान । He is the primary living being, the basis of all life,अधिष्ठान मार्चनगम् and the primary living shelter which later entered all the rest. अवस ब्ड्ड्स आविया He is the original one of Devas, even in name, and is the one problem of all problems, the Samprasna and into him all other problems enter, यो देशना नमधा एकएव ते ग्रंथम् भवना पंजन्या । It is he that is the parent, creator and multiplier, and he knows all the regions of the Universe हो म: पिता जनिता वो विधाता धामानि वेद मुक्तानि विधा । It is the Yajnies who manipulate Agni in many ways that have invented the Yaina. यम्रिक्जो बहुवा कल्पयन्ति सचेतसो यज्ञमिन बरूग्यन्ति। Only one Agni is reared in many forms. एकएकि बेहबा समिद्ध: only one sun shines over all the world एक: सूत्रों विस्व सनुभवति and only one Ushas illumines all this. एके ब्रेप स्वेतिद्विभाव । Only one became all the many in all the whole universe. एवं व इदं विकास सदेम । The whole of existence is one happy moving chariot of living residense with three wheels, splendid banners and an extensive seat of farreaching circumference. ज्योत्यान्ते केतुमन्ते जिनके सुध रथ सुधदे भूरि कारन। We invoke for a safe drink that excellent one who is associated with varied gifts of creation. जिल्लामा यस्मयोगे अधिजाते तं दां हवे अतिरिक्तम् पिक्ये।

The one Agni of infinite power and activity called Viswa Karma becomes the Chariot of Viswa Devas when full manifest as Viswa Rupa, बह्नियस्य हो रूडम् द्रिशावम् होतस् मिनियम् हिसाहबुम्।

VEDIC OUTLOOK

अभिचयन:

Agni Integrate

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Integrate Agni is Agni incorporate. There are manifold powers of Agni, and Agni, is said to be the Adithi, the mother of all the Devas. ARTHURAGE The unity of all the powers is the form of Viswa Karma, and the unity of all the forms of the powers is the frame work of Viswa Rupa. The integral constitution of Agni, the soul, into the volitional, mental, perceptual and functional in the unity of the factual activities, and it is the source and basis of Purusha, the person or constituted existence.

There are seven-fold layers of the seven-fold constitution of Agni. Every creature accompanys Agni and passes through all the strata of his constitution and is refreshed with every renewal of every cycle of movement. Even the splendours of the visible sun are the unfolding into visible light of the latent splendours of Agni known only to the perceivers of facts in the exstensive darkness. The seen truth is only a fourth and that seen by the mind has extension three-fold greater than the seen. We have to meditate with concentrated attention on the implicit glories of Agni for close scrutiny and understanding to make them explicit.

Agni refreshes the persons renews the tissues and thoroughly reforms the whole constitution of all cre-

atures out of himself, the inexhaustible and immortal soul of all beings, Manus, Rishies, Devas, Gandharvas and Mortal beings. He is the supreme soul, the sole creator of all forms and frames, and is the potent background within and around all forms of individuals and of the universe. Agni is the potent soul of the creative waters of infinite existence, and the creative waters are known as Prajapathi, the creative lord and soul of all individuals, who emerge out of and merge again into the waters and thus ever continue to live, move, and have their being as infinitesimals in the living and ever running waters of the flood of time. Retus is the living flood of Pranas and is the brilliant universal soul of individuals. The waters of Prajapathy, called (Kaha) are the Hiranya Garbha, the soul of the condensing form of the egg in the watery home. It is this Agni or Hiranya Garbha that holds, r leases and takes back all into his embrace either to refresh, renew or transform all individuals in their turn into fresh jems when voluntarily entered into the Agni, in the spirit of the highest sacrifice. Among all Gods, the dear name of the one God, whose name is to be remembered and meditated upon for the survival and renewal of individuals through the parents, is searched for and is found out to be Agni सस्यम्बम् अतमस्या मृतामाम् मनामहे बाह देवस्थनाम । को नो मना। अदित्ये प्रनदीत पितरं मातरंब दशेयम् । अम्नेवयं प्रथमस्य अस्तानां मनामहे चाह देवस्य नाम । स नी मन्त्रा अदित्ये पुनदात पितरेच हदेवे सातरंच ।

Agni is the centre of Vishnu, the Viswa Rups, and Vishnu is the all envelping circumference of the three,extended spheres of Agni in the three intra-cosmic regions. Agni is therefore said to be fit for being noticed and meditated to be developed in the central nave or Nabhi of Vishnu and states are

the Prajapathy that gradually become denser and denser to form the Anda as the result of the cosmic metabolism (or Brahmoudana Pachana) or Havirdhana in order to feed region after region and to reproduce the beings thoroughly reorganised in the warmth of the fire of the embrace of the Pridhivi and Diva, the mother and father. The waters my: are the sources of the individualising Andas just as Agni is the soul of the universe, or as Viswakarma is of the Viswarupa. The Agni and the waters are the universal soul and the universal constitution, the resident and residence, the frame of the original Home; and they, the soul and the Home, are unseperable either in their atomic or mighty states of existence just as the centre and circumference of a circle are inseperable and always go together, implying one in the other of the two component aspects of on y one The soul and its skill build the web, i.e., the garment. They slways remain together and are inseperable, as the Githa too puts it. क्षेत्र क्षेत्रज्ञ संयोगात विद्वि । It is diff cult to cognise the soul in its many moves whether in the developing state of its tangible fresh constitution or in the stage of throwing off of the old one उत्कामन्ते स्थितं वापि भुजानेवा गुणान्वितं विमृद्धा नान परवंति पर्वित झानवक्षदः। The soul always moves along with its constitutional roots and rudiments of its ever developing and ever accompanying Thanu. acit accounts यगान्यत्कामतीक्षर: गृहीरदैतानि संगति वायगेषा निद्यायात । The soul is in fact the potent source of life, its constitution and activity. Agni is always in one or other of his residences. सत्त्रेंद्र भद्दि which are extentions of the soul. सत्त्र of and ilt is only the living body that grows and works. not the dead and discarded sheath. The soul has power to weave for itself sheaths after sheaths of the body to suit its changing requirements. As the body daily

wears off its superfluities of hair, nail and skin, it can make good the loss by a regenerative process, just as a live tree alone puts forth its new crop of !foliage, flower, fruit and seed, year after year, as the old ones drop off. The soul is therefore spoken of as ever accompanied by its Thanu or constitution. सत्त्रे अवति । The universe is the constitution of the cosmic soul as the tangible body is the web and garment of the individual soul. The soul and the constitutions continue to coexist even in the finest states pervading the oceans of the creative waters or Prajapathi. The homogeneous potent flood of the Retus is thus referred to as the form of Prajapathi, the Creative soul of individual existence-The Maha Bharata also puts it as अहमात शुक्रमिहिष्टम देवतं महत् तसात संदेशवहेन निरंपात शक्नात्मन: । Retus is the God of all Gods and is therefore held pure and secure, being the nearest and dearest to all kinds of relationship either of the consort or of the offspring, even in the future distant generations. आत्मा पुत्रस्तु विहेयः आत्मावै पुत्रनामासि अज्ञादकात संस्कृति The potential powers of the Retus i.e., the Viswe Devas inhere in it as many Pranas in the one Prana of Agni and multiplies into manifold Pranas in a flood or Angirasas, gradually forming into specific groups of what are known as cows and horses यस्मिन्नज्ञास ऋषमास उक्षणी क्यामेपा अद्यक्तम आहता: as also the Saptagwas, Navagwas. Dasagwas etc. Every act and fact of perceptionintelligence and all other principles of life, have a place in Dharma, provided they contribute to the security, elevation and realisation of the soul of the individual, amidst society, family, friends and children of even distant generations. Every item is dear to the soul as long as it is contributive but not detrimental to the progress of the soul as Yajnavalkya put it in Brihadaranya. The wife is dear not by the desire

of wife, but for the sake of the soul. नवा कर जायाने कामण जाय दिया भवति, आरमान्त कामण जाया दिया भवति। In this way children, knowledge, strength, spheres, Devas, creatures and all become dear to the soul if they contribute to the soul-progress. Retus being thus considered as the soul, its purity and progress are the aim of Vedic Kratus of the sowing, rearing and developing i.e., of Adhana. Hothra and Chayana of Agni so that the purity runs continuously through generations, of unfailing continuity in the flood current of pure knowledge. The Kratus preserve life, its purity, continuity and wisdom gradually expressed into Vak, the word of knowledge in unabated and undaunted expression.

Prajapathi as the waters is addressed as the allpowerful having in him everything that is to emanate. and capable of bestowing on us whatever is desirable to make and keep us masters of all possessions of real wealth. There is nothing in the world that has not its place in Prajapathi. प्रजापते नत्वदेतान्यन्यो दिशाजातानि परिता वस्त् यत्कामास्ते जुहुमस्तन्नो अस्तु वर्ष स्थाम पतयो रशोणाम् । He gives soul and power, and his Governmet is devoutly attended upon by the Viswe Devas- य जात्मदा बळदा यस्य विद्य उपासते प्रशिष यस्य देहा: ! Life and death are his shades of immortality and mortality, and we give our offering to that God. 484 च्छायामृतं गस्य मृत्यु: बम्मदेदाय इदिया दिवेस । He supervises the waters that contain Daksha and brings out Yajna i. e. the skill that creates systematically. यश्चिताणे महिना पर्यप्रत दस दधाना अनयन्ती रंज्ञम् । Let us give our offering to him who is the only God above all Gods. यो देवेपांच देव एक आनीत तसीदेवाय इदिया दिवेस : The great waters, that produce Agni, spread and increase, being pregnant, and they contain the one life of the Devas, Hiranya Garbha or Hiranya Retus. There is one God who is the life of the life of the Devas. To Him we give our offerings. and award first

यमें दवाना जनवन्ती र्पि । तती देदाना समनतेतासु रेकः । Prajapathy is the one life of the waters that are plenipotent and he is said to be the soul or Atma of the waters even in the individuals. Agni is the soul of the waters which serve as the many-sided home and body of Agni. Agni in the waters is said to be ever accompanied by Thanus or extensions सन्तेव अवि । for the waters are the flowing waters of Pranas that reside in all beings, animate and inanimate. Devas. Rishies, Pithru etc. प्रणोहमास्पेकरो वस प्रणिति वस न। The Pranas are also known as Angirasas or the floods of fire or sanifatus siferus The Devas attend on Prana and the offsprings depend upon and follw Pramas प्रांग देवा उपायनेप्रांग प्रजा अनुबन्ते । Ayu is the supreme protector अपूर्व: प्रतिक्ते । The eight-fold flood of Apaha or waters are the seven great floods, and the eighth is the flood of their powers or Apasaha. They are said to be chaste Matrons as well as Patrons स्थित: सही का उसे पेन आह: । The seer understan s this but the blind one does not परवद्शकान् न विभेत दन्यः। The wise son who understands origi nal conception becomes the father of the father. which पुत्रः सईमाचिकेत यस्तादिकामात सपितृष्यितासल । The eight fold Apaha sustain themselves using the bones as their fael. अस्प कृता ग्रामिथे तद्वापो आसादयन् । The Devas have made their union in Retus, the seed, and entered man. What are known as the essential waters have entered the body as Paja. pathy and are within the body. रेत: इसाउथे देवा: पुरुपमाविशन्। The Devas have made the mortal as their home and entered man गृहे करना मत्ये देश: पुरुष माहिशन्। Under the covering of the skin, everything of the vast universe is held together residing within the body खना प्रमुख तसंबंधा गम दथम्मही । यत्त्रकरीर मशयत संप्रवा सम्मितम् महत् ।

Th body is the human chariot and the Agni in it is the Divine charioteer. The chariot when used for pleasure is human only but when used for purification.

elevation and progress the chariot is divine. We therefore employ Agni for strength and friendliness. will देवरची कुञ्यते कामाय मनुष्य रथो। अप्रियनित्रम शहरा प्रतेन। Agni is therefore set up and developed by the methods of Adhana and Chitthi, each of which is repeated thrice for surer effects. युवावे पुनराधेय एवं पुनिव्यति याँवा अस्निवेयेन नाओति पुनराधेर्य सामावत्त यदिग्नमा चित्येन नार्ज्यात प्रनिधता चित्रीत धौत्येन। The first Chithi is for the uplift of the self, the second for that of the offspring, and the third is for the progress of the third generation, आत्मावे प्रयमाचितिः प्रजादितीया नपात तृतीया। After the first Chitthi is performed, the Yajamana should not approach his wife. After the second, he should not touch any other woman, and after the third Chitthi, man should not show or lose his seed any where. अधमं चित्वा न रामा मुपेयात् द्वितीयं चित्वा नान्येपांस्त्रियः तृतीयंचित्वा न कांचन रेतीया एतन्नि धीयते ।

These aims and methods clearly indicate that the Atma is protected and saved with discipline for progress and is sown for the sake of the second generation to proceed into the third and so on. Thus the Yajamana is one who goes on performing the Yajna of life, developing the fire with fuel into more and more progress. The Vedic injunction therefore states that the Yajamana feeds the fire, अग्निहोले बुहोति यजमान:। When the Brahmavadins are pressed and asked for stating the ultimate objective Devatha, for whose satisfaction the Chitti is performed, the Devata is then stated to be Prajapathi, and that the offering for Prajapathi is of Atma i.e. of itself, कस्यदेदतामा अभिनशायते इलाह महाबादिनः प्रजापतय एव तस्य के इतिहिलाहमनेत । When everthing remains as the pulsating waters, it is Prajapathi आपेश इन्सासन् सब्टिमेप सक्रमापित:। In the sheaths of the lotus, the Prajapathi became Vayu grew very impulsive and agitating, and knew no stability. वृष्यस्पर्णे दानो मुतो अहेलीयत सप्रतियां नादिन्दतः। He

found the nest, the abode of the waters स एतमपां कुलाय मण्डात्। The Prajapathi then put the Agni in the centre of the waters and developed him. मण्तं प्रजापति रपांमध्येद्रम्नी मनिनृतः This is Agni who resides in the waters. হর্ম রাহিন:। The Devas have reached heaven in the company and aid of Agni आप्रमा बहेदम्बन लोबमानन । When they returned devilish paracites pursued and harassed them. तान् पराच आपूलान प्रधादन्त्रेस रक्षांस्वांत्रघालन् । So the Devas invented the Yajna called Vithrunna and drove away the devilish paracites. ते देश एवं वित्रणी स्पत्र्यन् तानी स्थापि अपाप्तत । They did it with the purp se of protecting their home or constitutions of their own bodies or their offspring or of a distant lineage प्रामेसनिति ह वा अग्निश्चीयते। This method of improving the fire is performed with one's own soul, सामानमेवाग्नी चिनुते, for the soul, given as an offering, into the fire, improves also and continues safely in the constitutions and then moves into the constitutions of the future generations, through the offspring, in the form of the homes of the soul. If Chayana of Agni is performed in all its detailed perfection and if woman is approached one would only dissipate and not prosper potentially. बद्धि चिन्ते बद्धेया देतसा व्यक्षीन। The soul prospers and becomes improved along with Agni if Chitti is observed in strict accordance with the nature and form of the life-constitution of Pranas in the measured terms of Pasus or the measure of Pranas of knowledge i. e. in the measures of the metres of Veda वक्षा महिल्लेक्यो Then the Yajamana develops in the perfect manner and he will not develop irregular forms and constitutions सामापहर्प आपते। The stages of development follow the measured paths of Pranas of Gayathry, Thrishtup, Jagathy, Anushtup and Pankthi नाय अवस्थिति संचिता अभिस्केत् जिल्हमा दितीयां जनला नतीयां अनुष्टमा चनुषी पंत्रला पंचमीची बनारन मग्निचितुते मस्तपर्व जायते। These are really the five life

pulsation known as Prana, Vyana, Apana etc. with प्रथमाचितिः व्यानो द्वितीयाऽपान स्तृतीया । The developments of Prana and Apana grow into Ida or sounds of speech. The Pasus are known as Ida, and with Pasus Prajapathy is improved and (increased) प्राणापानयी रेवेन समिन्य इवाया वा एए विमक्तिः पश्च इता पश्चिमरेके। जिन्ते । Agni is to be increased after the increased Prajapathy is informed in expression, प्रजापत्ये ब्रोस्याप्ति धतब्दो । The Aswa or movement of Prana is of Prajapathy प्रावणकार्थ: Therefore the horses in the front and at the back, represented by the bricks placed in Chavana indicate the form of Prajapathy. अत्वा अभितस्तिष्टेतां आव रत्तरात क्षेत्री वसामतः ता अलम्बमिष्टमः मृषद्भ्यात्। The golden vessel full of sweet Nectar is offered to Brahma and it becomes fully sweet हिरण्यपाने मधो: वर्ण ब्ह्राण बदाति । The Yajamana becomes sweet, like nectar, and he gains long life of many years with many powers, for Ayn alone holds the many powers. मवन्यो भवतिशतमान शत्यु वै पुरुष आवर्शर्य आयुरेव सीर्य मवस्न्ये । Ayu is the highest of Pranas आयु: प्रणानी उत्तमम्। The Pranas are the Viswe Devas and with Pranas, one has to keep himself ready to give. प्रणाव दिखेदेवा: प्राणेरेवनमुखच्छेत । The Pranas are the purifiers, and the Pasus or sound - expressions are born of Pranas आणोर्ड प्रमान: आणाद्य प्रश्न : प्रज्ञायन्ते । The waters are the purifiers and from the waters, creatures are created आपोदे पावका: अजा: प्रजान प्रजानने i for waters create children from Agui, the one purifier, वृद्धवे पादकांव प्रजामेनासी तेन प्रजनवित ।

The Devas approached Agni when they had to fight the Asuras. Agni then entered into the accomplished and arranged himself in three ways, partly in Pasus or Pranas, partly in the waters of knowledge, and partly in the Aditya Markon grand adamption field. Since Havis is offered to those constitutions of Agni, they are fed and replenished and kept continuous. Adam admir becard तिवास तान्यसंभरति। Agni is ever accompanied by his constitutions and he is ever established in all his splendours which are the spheres of existence and the foods that fully feed the spheres. सत्त् रेन्तत, सत्त्र आधीयते इमेने क्षेत्रः एतान इतिथ अभागति। The various spheres and regions of cosmic existence are always on the shifts of cosmic metabolism, each acting as the food of its next, and all remaining in the states of preparation of food or Havirdhana in the total process of cosmic transformations or Brahmandana Pachana. Agni there-fore extends with his worshipable forms and they are pure and purifying in the series of their cyclic emanations या अपनेवास्त्रच जावन वाधिक्षकानत ता एता प्रमान प्रकार ध्रावरः। They are pure, purifying, and brilliant.

Yaina is the vehicle of Agni i. e. the first outer manifestation of Agni यहा अमेर्दी। Agni has entered the horse अम्बिर्श अर्थ प्रस्थित and has come here after taking the dark imperceptible form within beings, wood and stone etc. कृष्णोभूत्वा सो अञागण्डत । The setting up of Agni is the beginning or commencement of Yajna यहमुख सम्यापेयम्। Agni is set up by bringing the Arani and churning him out of the oceans of existence अरणी आदाय अप्रि मधिलाधडल। When Agni is created, Agni Hotra is also created as a consequence. अर्जिन देसप्र मिनहोत्र मन्दस्यवत । Oh Agni! Your developments are seven. You have seven fuels, seven tongues, seven seers, seven loving regions. You know seven invokers and have seven mothers. May you be ever full with the integrity of unity. सम ते अपने समित्र स्तम जिल्ला स्तप्तर्थयः सप्तथाम थ्रियाणि सप्तहीत्रा अनुदिद्दान् सप्तथीनी राष्ट्रणसा धृतेन । These were the frames of Agni and he always moved out with them. एतारतीर्दा अस्ने सान्य: आसन् तामि स्दक्तमत । His pure and puri. fying frames are the pure and purifying Pranas, waters and Pasus, ता एता पदमानाः पावकाः द्वाचिः तस्य या पदमाना पादका तन्सानीत । Atma is the essence of sincere offering, and in all offerings the Atma is purified.

Agni is the undeteriorating essential Rasa that upholds and sustains all with his essence. हिरण्य मुगरियति स्वेतेनम रेतम समयग्रितः So the supreme soul is Agni, the light of the world. He is Vayu in the middle region and is also the sun in the sky. अग्रिक्शास्त्रिम् लोके व्योतिनंबति स्वयुक्तिरिक्षे मुग्ने दिवि । Atma is his cousin intelligence, wisdom to be invoked and meditated upon. अल्लाक महस्त्रीये आमुक्तियाल्यो । Together are these Vaiswanara who digests, in the Anthariksha, with Garhapathya, and Ahavaniya his belongings. All these are the constitutions of Agni-They remain togather and are inseparable. He is then untouched by any filth for Agni, the Rudra and destroyer of filth is with him. यह या इसे अग्रेस्तन्य इयमोदन प्याप्ति अन्तरिक्षम् गाईपरवो ग्री राहव नोयो योग करवेता अन्याकृत्वा यस स पामना व्यावति । भातकी अस्वहरः ।

Therefore after an individual soul has entered into the universal Agni of the waters, the source and back ground of all creation, he is again born from the same Agni completely refreshed for renewed life, like a fresh and pure jem. The universal Agni is unindividualised and is integral and it is therefore said to be even and calm until there is the stir of the sweet will to create- अनिरुक्तीया एतर्डिंग्निये सञ्चावन स्तरमा इपांत्रक्वाह । Sheltered is the home of Agni and soma is the container of the seed. इन्दाविव अमोवीनि: सोमो रेतोघा। Agni is sown in the measured shelter and transported gently. The seed is re-arranged in the home. Hencethe foetus develops in the home or abode. बच्छन्दोमि र्ष्यूप्य सौम्यम् ब्युइति तस्मावीमी का करते। They are evenly held and maintained. The creature is also of Agni, and Agni is the abode of all the creatures. पहार्व आग्नि: पद्मीरेष गोनिविद्यापते। The seed is

living and active, Taxsar | Since life grows under closed shelter, the essence is said to be held in the abode." यदपस्मा उप द्वाति योना वेव रेतोद्वाति । When innocent creatures are being developed for birth, they are held under shelter. Varuna must be received in the wake of active power and then the centres of life are laid and assorted: वरूणो गृहीमान् अपस्य। अनु प्राणमृत उपद्रवाति । When Retus is fresh, it carries within it, life, consciousness, sight, hearing and the sound of a voice. रेक्ट्रेंब सिक्ने आणे मनवस श्रीत का द्वाति। Hence the creature is born living, seeing. hearing and crying. तस्मान प्राणन प्रश्नन् श्रवन् रहन् पञ्चनीयते। Those parts that possess important life pulsations i.e. the life contres of Pranas are placed foremost, indicating that they are first formed. अमे पूरो प्रशिवन: प्रणक्तीस्ताः पुरस्ता दूप द्वाति। That which is the first divelops Vasishta. Bharadwaja's is developed by the Pranas on the right. Jamadagni by the rear ones. Viswamitra by the superposed ones and the central Pranas holds the undivided all potential Viswakarma. याः प्रस्ता इयदयाति सानिईनिष्ठ आध्नी या हालकः स्तामि क्रियाजी याः प्रवात तामिजमदान यां उत्तरात तामिरिधामिश्री यामध्ये affidist with All the developments run concurrently along similar and parallel lines in the march of seasons: and thus grow full i.e. the material growth in space accompanies the rounds of time-rythm- They are therefore said to be held in equity since they are equally active समान प्रभृतयो है तम समानोदर्काः। They are all brought into action in one pulsation of the Prana of vocal expression. एका व्यवस्था व्यवस्था । Therefore the many aspects of the year are held in the one equal measure of the year's composite round. समानस्य महत्त्वस्य नामान्याणि ! This implies that the seasons are held entire in the essential flow of the offspring. i.e. in the constitutional set up or arrangement of the seed, the Retus. toris हिते हतनस्थिति | Therefore when the seed is sown, it is

both in accordance with the flow or march of seasons, करमाइती हित्म ऋत् तुप्तायते। The Vayus or pulsations of life follow the flood of seasons; being held in them. ऋत्वया सनुवाद्या। Therefore the seasons contain the life of time. ऋतुवेद अणं द्याति। Thus all go round and round undying तस्मादेते समानाः परियन्तो नंतीयन्तेद। The showers are held in and carried by the Vayus. करमात हात्र वृद्धि वहति। Hence what is called as the Apaha is the permananat knowledge that is in all creatures as the background and foundation of all creation. ने आने वा पत्रसम्भाने बद्धाः and that is said to be the developing Agni with the sowing of the seed in the waters of Knowledge or Apaha. अग्रवामेन वं क्षाने विविच्ति।

'Adhana' and Chayana' are the formulated principles of the methods of sowing and developing of life which implies the sowing and developing of the fire of knowledge, the concurrent background of life. The details of the rituals of Adheva and Chitti proclaim the principles of life operating in the emanatings tangibly into life forms from Agni, the soul of all existence through its constant constitutings into the welv of the matrix, as also its constituent strands of space and time. This is the inherant and permanent play of creation consciously carried on and warmly enjoyed by Agni, the soul of reality, from whom we emerge and into whom we merge for renewed emergence, with the inpate purity and effulgence of a "Jem". The bricks called Prana Bhrutaha, the carriers of life pulsation, are advised to be laid as ten for the secure continuity of life-अयुर्वेपाहीति पुरस्ता तुप द्वाति for nine are pranas in the constitution and the centre of them all is the tenth- नकी पुरुष प्रणा नामिद्यामी । But the greatest splendour of life is the voice. अब प्राणानां उद्योतिकसम्म । The others belong to the different regious of Angirasas in the front and of

Adityas in the rear अंग्रियोधमाडोडन्यो येप्ट्सास। The Pranas of the lower region form a useful support for the upper ones and they all work in unity. अवर: प्राण उत्तरेपाम् प्राणाना Rung : Prajapathi, having created the offspring, wanted to be their head and brain. प्रजापति: प्रजा: सन्दा तामामनामगत THE MOVED on with them and became the brain of those Pranas. लामिनिय जिहीत तासाम सर्घांड मदत । The entire number of Pranas in the person are twenty one by whose unity, the soul is represented and the covering of be ant-hill represents it as seven-fold. एकविशो वी पुरुषो यावनिवास्त्रात्मा तं क्रीणाति सम्भात्मां इत्सीक स्पा प्रतिनिद्धातः The Pranas in the head are seven - fold and the entire person is sustained and supplied by the Pranas. समझीप्रेमा: प्रापा: प्राणेरजीनतसम्बद्धाति। The Pranas in the head are the source of strength of the eye, ear and voice. प्राणा: शीपन्तीय ना श्रीत्रं क्या This is the division of Indrivas and when seperated and divided, is known as the unintelligent dead brain 'The'intelligent is the essence and is fed by esser tial fragments. अधे न्द्रियम् व एतदमेश्यम् स्त्यापितिते व एत पत: केम हिरम्बम बहिरम्य शास्त्र: प्रसारवति केम्बमेवेन पश्चिम बरोति । It is fed within the covering of the pot which gives it security and steadiness and serves creatures with Pranas. HERRI । दिश्वाद प्रस्करणित प्रतिष्ठामेनद्रमधित्वा प्राणी स्थमधैयति ।

The brain is thus the active part. मेदो इ एए पञ्जा यत इसे: I for it is on the brain that the development of creatures depends, एत मेदेनम् भेषमधि संज्ञाननाः पश्च उपतिष्ठन्ते । In its form, it hold both the sky and the earth, and hence the Manthra says, महीची: पुष्किश्चनदिते ।

Just as there is oneness in the functioning of the several spheres of the outer world, there is also a united functioning in the several regions of every body by the total unity of the several Pranas under the spur of the one Agni. The Pranas of the superior regions

are assisted and maintained by the lower Pranas, and there is a continuous co-operation between their different performances, all directed by the central soul of the Agni. Of them, two main functions take different forms in all classes of beings as well as in the human beings, in the masculine and the feminine forms. Between them there is the functioning of one united course of life for carrying on the creative process which is deep and innate but quite unawares automatic in its outward recognition of action. Being seperate in two bodies, the powers of the waters of the one attract the powers of the waters of the other, until both undergo mutual sacrifice to form into one Anda by their perfect union Agni is born a fresh jem of a soul in the form of a child or Kumara. यूनी द्वासदर्यसा सपर्यत समाने योना मिथुना 'समोकासा । दिवा न नंबने पछितो युवाजनि पुरुवरस्रवरी मानुवा युवा ।

The soul of a wise man is cheerfully sacrificed and is offered into the fire of the waters of the woman. The individual is then reborn with the birth of the fire of Kama. Marriage thus is sacred and a sacrament dedicated for the pure revival of the soul. Every man is a link between two streams of existence running within and around him. One is Adhyatma and the other is Adhi Bhutha. He has to strive for and effect a harmonious union of the two streams in him. The world with all its essential constitutional belongings is one, the other is the inner psychological constitution of man, When we can bring about their perfect harmony, gain spiritual peace and even the constitution will be realised to be the vehicle of the knowledge of creation of the kind of the speech, and of knowledge which guides and reigns individual lives with its sway of control and spur. महा यहीश यहीश नदायि कियते तन: । We would be able to understand the unity of all existence, if we make

ourselves pure with the scientific guidance of the Vedie Samskaras and of their renewals for reorganising-पान: प्रेलाचे हुन । Reality is really integral, one infinity of infinitesimals, each forcing the others, and all fusing into the one mould and pattern of facts, realisings in themselves again, the Original Integrity of Reality by the inherent compulsion of Unity. The process of creation is a continuous mighty churning out, of the latent life of the oceans of the knowledge of existence to form and dissolve, again and again, for fresher forms through the deathless process of evolving forms in the endless process of perfection inherent in the intelligence of reality. Reality is therefore existence being or becoming, in evolution or involution The basic, primal existence is endless and infinite, raising, rearing and fusing all infinitesimals into the frame of form of the self-conscious, realising the unity of reality. whose cogency is beyond the range of the comprehension of the vision or division of time and its measure of space and its sections, of Day and Night, and of Sath or Asath as the Nasdiya Suktha puts it नाल्यांन समझानेता Reality is entirety. It is not merely the extremes of existence of manifestation or non-manifestation i.e. Sath or Asath. Reality is subtle and is far above the divisions of Sath and Asath as Githa also records it. अवस्तो:लम्। The Maha Bharata too states that the ultimate is endless and is conceived neither in terms of Sath nor of Asath. अनायन्तम् परं मधा नमत्त न्नास्ट्रव्यते। The state of existence is a continuous tumult of oceanic churning of the infinite waters in the undivided ocean of existence with centripetal and centrifugal activity, to evolve and resolve the concentric and coexisting sheaths of forms, emerging into individuality and merging again into the universal flood of the waters

of existence that is both within and around individual formations The universal flood continues to move in and around the constitutions, and maintaining the balance between the centres and circumferences of individualities in the self-realising process of the never ending and ever increasing play of unlimited bliss, which, for purposes of our mental conception and understanding, we try to discriminate into the terms of a beginning, middle and end of time or space , while the whole march is endless Adithi of knowledge, the mother of all, and is known as the indivisible time which, without wink or sleep in its march, cooks up events and is not at all-cooked up by events. Eternity is conceived as one permanent ocean of knowledge and is referred to in terms of its primary aspects of time and space, both being conceived by the waking mind as unity or Adithi.

The several names of the states of existence of the one divine are called Prakruthies but in Vedic terms. they are all referred to as belonging to the same fundamental nature of kinetic activity of my: and dynamic आप: i.e. the Maruts, Vayus, Charma, Agni etc., and these names are mentioned in the Brahma Suthras also explaining them to refer to the many aspects of the one ultimate, on the basis of their connotative sensenever forgetting the original meaning. There is no hard and fast distinction between what are later known as matter and spirit. Matter is concretised spirit, and spirit is sublimated matter. The soul and source of the material world is spirit. Movements and impulses, conscious and unconscious, are all commonly kuown by any name Agni, Apaha, Gharma Vayavaha, Gavaha etc and there are whole Suktas which are suprosed to be devoted to each of the Devatas ne addresses of prayer for gifts, propitiations, incantations, invocations to particular Devatas arranged and assorted by Saunaka. Even objects and their properties, as well as the powers of the mind are addressed in terms of Devatas. There can be no doubt that the objects, physical and of the mind, their properties and powers are always referred to in their super fine, fundamental divine states of existence as Devatas whose embodiments are the more and more concrete forms of persons and things but whose fundmental existences are traced to be the minute particles of light, sound, smell and movement upto their original pulsation of Pranas in self consciousness which could be posited as the very foundation and primal state of original existence. The Devas are always referred to their pristine status whatever be the abstract or concrete state in which they are addressed at any given moment. Therefore their names are always the same and they hold good in all their tangible or intangible states and forms whether macrocosmic, physiological, psychological or Biological or even in the states and forms of living matter or in the anatomical structures in the regions of the cerebum, thorax and pelvis or of their corresponding counterparts in the terrestrial, atmospheric or stellar existences. Hence arise the variety and range of the potencies and performances of the Devas, the confoundings and perplexities in locating and understanding them in the different Suktas, especially, when the descriptions are transferred to the realm of legends, full with the exploits of the Devas as personified heroes.

The constituents, constitution and functions of the macroposmic or microcosmic foundation in Brahma or self-aware knowledge are known as Devas. Yayatas are always known as Divine powers of the soul, the Atma. They are referred to in the 'original' states of their minute, subtle existences as powers of light, sound, consciousness in the several constitutions of the earth, water, air, heat, light, ether. Vidyuth or as idea, thought, will, feeling, 'instinct or reflex.' All' that constitutes in every form is self-conscious and self aware knowledge, with the power of the free will, moving at its sweet pleasure, through the infinite stages of the infinitely rich variety of individual forms.

The activities of intelligence in the constitution of the human being or of the family, of society and polity are so constituted and organised as to protect the survival, continuity and progress of knowledge, culture, intelligence, skill, plan and work, known in Vedic terms as Brahma or wisdom, which suggests, urges and compels the process of Yajna, willed as Dhishnya, planned and co-ordinated into activity as Krathu, with the persistant determination of Vratha-The brain is known as Kurma, the activity, thought or intellect, the Karma of working knowledge which urges intelligence to help physical work, and impels work of labour to sustain the intelligence that guides and directs the community of the human society though differentiated into nationalities.

In the development of all the forms of life, physical to mental, from the organisations of Daksha or thought onwards to their material constitutions of Adithi-are passing through the activities of thought, feeling, sense and the pulsations of life, light, sound, movement and form, all inter-twining themselves into various varieties of tangible and objective, physical states. Thus these

processes of the cosmic are linked up again with those of other cosmic existences forming a system of intercosmic relations which require and undergo readjustments in their continuous living-

It is interesting to note how the Vedic Wisdom of sciences is conceived and how everything in formphenomena and performance is expressed as a eulogy of the great concept the Yajna of constituted existence, and how the homogeneous, general and universal is transforming into the hetrogeneous, particular and individual, and is again composing into the homogeneous, for never-ending adjustments of infinite progress, in terms of the great notion of the active flow of the waters of existence, containing unlimited possibilities of capacity known as the work of intelligence. Since all work is creative, the work of wisdom is called Yajna, and the time-space complex is referred to as Brahma, the ever-increasing and active intelligence into the consolidation of nature or Brahma. This in the tangible form is called Pradhaua, the seed and basis of life or protoplasm in the organic forms of the fundamental substance which is instinct with the intelligence and capacity necessary to manifest in manifold forms into finer and subtler shapes, realising itself more and more into highly evolved forms; and since the capacity for it resides inherent in it, the soul of the waters is called Agni, and the culture of Agni is the foundation of Vivaswan's Yoga, the Culture of the Resident of the Home. The original cogent living state is also known as Brahma, the great and immortal being full with the capacity of every developed sense संबंधित कुण भारत गरेन्द्रन दिवानित्तन । It is called Kachapa or tortoise which can withdraw or project it's own extensions. As a self-conscient and all perceiving one, it

is called Kasyapa or Pasyaka, the seer. It may be taken as the amoeba or the embryo of animal or human life, being at first a homogeneous round mass, living in the waters of the universe or of the uterus, gradually differentiating into the frame of each species, It may also be found to be multiplying itself into many, each with a life of its own, forming into a constitution of various contents. The whole of existence or Brahmanda may be said to be an independent living Being, or cell, full of the waters of life within and without the individual but with a limiting covering of sheath like the Ulba or the cell wall. This may also be said to be Brahma or brain even in miniature individuals. The essential nature of Brahma or wisdom of existence, whether cosmic or microcosmic, or even supra-cosmic, is permanance, subsisting for ever through all the variations of its generations but which is original and is neither created nor dying- That which has no reality has no existence at all. But that which has existence ean never become unreal or nonexistent as the Githa says, नासती दियते भावो ना भावो दियते सत:। Reality, then, is existence, being or becoming, either in evolution or involution. In the process of its projections into manifestations, it evolves and transforms itself into the materials of its frame, just as a spider weaves the web of its net, from the concrete material exude of its growing vital constitution. The living corpuscle, though a solid particle, pulsates with life-Prana and it multiplies and manifests the varied materials necessary to build and keep up a whole constitution for absorbing necessary food from the surrounding waters of existence. Thus, the soft cell of the bodyıbuilds a huge bony frame अस्थन्यन्त मनस्थानि विसर्ति because it holds within it the warm soul of Fire, The corpuscle also contains Prana which creates, builds, feeds and si keeps clean because of the fire as its soul, called the Vaiswanara or all-powerful. That is why the corpusele is called Pranal the builder by virtue of the atomic Atma in it. suggests Even the state of matter is of the spirit within, whether it be living or non-living-Matter is thus spiritual in origin emanating from the background of Brahma. Reality is existence in knowledge, the permanant background in which the born individuals rise again, progressing until they fully realise and co-operate with the truth of its operations-The corpusele is not a mere minute, material particle but it is the vehicle of life-pulsation exhibiting form. structure, movement into the modifications of colour. sound, mind, all growing out of its basic conscionsness, derived into its individuality from the universal consciousness that pervades. Everything is of spiritual illumination महे बाह्य आप whose infinitesimals represent and maintain the divine state of existence in the rays of the Savitha and the Akasa, manfesting into the more and more tangible and concrete states of Vayus. Tejas, Apaha and Pridhivi, the Divya state being the permanant nature of the soul, i. e. the Tejo Rupa of all objects and of the objective world are said to be parts of an integral working system of a wise Yaina by virtue of whose intelligence, it is called famun Even Daksha is said to be the intelligent soul of Adithic the one Anda. सर्वेगलम् अत्य निर्दे यहे प्रतिष्ठितम् ।

The one wide, energetic and active father as well as the son of the potent waters is the ultimate Agni. emanating himself into Indra, ribspathy, Soma, and many other Devas for their many growing powers and functions, constituting in himself, the soul of all into the co-ordination of the Vasus, Rudras and Adithyas in

Yajna, the functioning wisdom of Agni- Of what use is Agny's wisdom to the ignorant. He himself should undertake to carry on Yajna as his own regular work of framing the forms of Devas and employing them in work through periods. स्था प्रतस्त दिनि देव देशन किनो पास कुणाइक निर्मा प्राप्त अतिविद्य देश विद्या समान स्थापन ।

Agni. whom the wise praise in Yajun, shines without oil or fuel in the waters या अनिप्सो दीदव दण्यन्तर्ग विभास इंड ने अव्हेषु । He is the protecting child of the waters with which Indra grows in power. अपनि पत्म अभी रागेदा सनि रिन्दो सहवे बीबाँग। Soma is pleased and delighted with the waters as men do with their good and young women. अनि स्थानी मोदने हर्गनेन कव्यणीन पुंचतिन ने मर्दः। May we be purified by the mother!y waters that are pure and purifying with their affinities. आयो असान्मातर श्रुत्यन्तु धृतेन नो श्रुतपः पुनन्तु । The holy waters are flowing althrough unobstructed, and we become pure with them. दिसे हि स्प्रि पत्रहन्ति देही हिन्दान्यः युनिस्त्रत एति । Coextensive within the infinite waters. remaining immanent and all-powerful in them as their very soul, the great seer stirs with a shiver of his own free will. बद्धांनांगमां अपसा सुपस्थात्महन् कवि निधरति समावान । But who would explain to us the mystery that is beyond the reasoning of logic that the child created the seven mothers at his own pleasure. The wise son understands conception and becomes the father of the father. This पुत्रः स इमा चिकेत यसार्विजामात् माँउतुर्धिपतासत् । The cow remains pregnant carrying the calf both by the fore and the rear of its legs. अवः परेण परणना परेण पदलत्मे विमानि गौहदस्थल् । How can the cow stray away on any account and beget anywhere else, other than the herd. स कोनी है सि दर्भ गरमात् कः स्वित् मुझे बहि युधे अला: । He who sympathis s with his younger ones understands the elders as well as the younger ones. अयः परेण जिल्हें को अस्तानु वेद परण्नावरेण । Is there anyone who with his growing knowledge has found where-from

the mind is born. क्वोबमान: क इह प्रवोचाईचे मन: कुलोशिय प्रजातम्। Those that are younger (later) are also said to be the older (former), just as the older (former) ones are also said to be the younger (later) ones. वे अविष्य स्ता इ परा व आहु वेगराज्य स्ता इ अवाज्य आहु:। Both Indra and Soma have done the same deeds as if they are tied to the yoke of space. इन्द्रव या बक्यु: भोगतानि युरा व युक्ता रजती इहान्त।

The waters are the basis and food of Mitra and Varuna for their widespread conquest and control over the purity of their extensions. मही मित्रस ब्रूपमा वार्ति पुप अवसे तिला मुझ्किम । May the Yajnics possess the 'Havis'. The pure waters of pristine innocense, seen by the raddy Suparna at dawn, are cheerful and are eager. Let those that have clean hands taste from this flood of the waves. अवयंद्रो हदियान्त्रो हि मुलाऽच्छाप इतीवातीस्थान्त: । King Varuna, the controller of purity, kept the trunk of his tree in Anthariksha, the middle region, with its root above in the waters. अवध्ने राजा वहणी दनस्योध्वं स्तप ददते पत दक्ष: Downward are its banners, the branches, at the bottom, and hidden from us. नीचीनाः स्थरपरिव्रश्नण्या सस्मे अन्त मिहिला देला खु:। Two suparnas united in the embrance of companionship remain on the same tree. One of them enjoys the sweet fruit and the other shines and enjoys even without eating. हा सुरणी सयुजा गन्ताया ममाने वृक्ष परि प्रस्तजाते । त्वो रन्यः पिणलम् साइल नरनन्तन्यो अभिनानशीत ।

There the suparnes are continuously sounding—the immortal wisdom as cheerful guardians of the whole world. Their here with all his wisdom entered into me here. उना पुण्लां अमृतस्मान मनिष्म दिवसीय करिना इसे विकास मुख्यम संभा समामानिष्म । Of the tree on which all the suparnas live breeding, and also feeding on its sweet honey, it is said that the first sweet fruit destroyed or ruined him who did not recognise the father.

यसिन् देशों मध्दः सुपर्ण निवसन्ते सुवते वाधि विश्वे। तस्पेदाहः पिपालम् लाईमें तस्पेदाहः पिपालम् लाईमें तस्पेदाहः पिपालम् त्यादेश Yajnics know in their minds of the Divine waters and of the divine will. यं जानता मनता संचिद्धिक अर्थनी विपालपण देशोः। Let the waters, the divine guardians come to us as the floods of Saraswathi in the measures of the Veda to be used by us for the true and hearty singing. प्रवेदमा बचाले मानू देखाले अरुक मनसो न प्रवृत्ति।

The tree of existence with its roots in Diva, trunk in Anthariksha and branches on earth, with its leaves as the measures of Veda, is mentioned in the Githa also in the 15th chapter, the Purushottama Prapthi Yoga. wherein we find the mention of Akshara Purush and Purushottama also on the tree of existence, in its miniature in every being. The two Purushas are the two Suparnas of Veda, i e. the individual and the universal souls together as companions on the same tree. The universal Purusha, ever remains as the background of the individual Purusha. If the individual is seperated from the universal parent, there is the scope for the dark ego to develop prominently and to dominate. The deviation from the Daivi Prakrithi into the Asuri Prakrithi is possible when the ego. Ahamkara, emerges. But if it is at once overcome by Indra, the Daivi Prakrithi progresses, for the Vrithra is destroyed, partly by his own development and partly by Indra with the heip of the other Gods, Brihaspathy, Soma etc. Ahamkara or Vrithra, like Indra, is also born of the waters; and being the first born, pride devours him and ruins him completely, only for the safety of the second born virtuous and disciplined ones of Indra and other Devas- In many aspects, the Bhagavad Githa alone touches the basic secrets of Vedas and it is really the quintessence of Veda, and Veda's real soul. the Vedantha. When we note that we are surrounded

by the active waters both around and within ourselves, we find that our life and activities are founded on deeper springs and spread around us far beyond our physical existence by means of our contact with the Divine waters, in which the Divas, Vasus, Rudras and Adithyas are working out the Yajna of life by formings, reformings transformings. We realise that all activities and works are of the Gods, the servants of the Divine will. We raise our will, thought, feelings, and develop ours lives into the conscious and voluntary membership of the community of the Dovas in ourselves, our family, soci ty, polity and humanity, though man requires only a sequare foot of ground to stand upon physically.

The very human constitution is said to be the column of Varuna, the consolidation of the active powers of the D vas, the offsprings of Agni- The column is the trunk of the tree of Varuna, the Aswattha, on which two suparnas, the individual and the universal souls reside in harmony, the one enjoying the sweet fruit of the tree and the parent suparna enjoying all the enjoyment of all the offsp ings. We realise that the waters are divinely active, and instead of binding individuals, they assist them to grow rich in the spulloyment of life, light, work and knowledge. Just as the waters are the home of Agni, Devus. Rishis and Pitrus, men also contain the waters in themselves. By our understanding and willing co-operation with them, we make ourselves not only their companions and associates, but also grow devoted to the Divine will. Then are, easily achieved the objectives of individuals or Purushardhas as well as the objectives of the cosmic Yaina for which the supreme Agni. the one soul of all, is the real Yajamana,

Agni is thus the inmost centre and Vishnu the utmost circumference of the three fold existence of the grand frame of the universe, the constitution of the Viswa Devas, अमिर्वेशना सबसो, विष्णु: परम:, नदंतरेण सर्वा देवता। Agni is also Rudra, the life power of the roaring Pranas and guard the life impulses or Pasus of Pasupathti Indra is individuality improving into the sovereignty and rule of his own constituted being individually and universally. The activities of Yajna unite and intertwine all regions and provide for full developments of the present from the past as well as those of the future. Without the co-operating activities of the comprehending Yajna, there is no hope and means of success in the present or in the next existence कर्म क्षेत्रो स्ववक्रम क्लो अन्य: । With our voluntary co-operation in the activities of Yajna we can fullfil life, repay the threefold indebtedness of our existence to the past, and freely work out our services to the demands and needs of Yajna, for the Yajna's objective i. e- Yajnardha. The cosmic team work is the ultimat aim of Vedic Wisdom. यहाबीत क्रमण: as Githa too puts it Leaving off all pettiness and growing great man has to serve Yajna, तर्व क्स कीरतेय मुख्यंग स्तामाचर : Karma is not the activity of individuals but it is the activity of divine creation. भूतमाबोद्याकरो विसर्गः कम संविज्ञतः। Karma or work is never for bondage and the march of Karma is deeply and firmly rooted बहुना करेंगो गति: and even seers are confounded over it. असी वात्र मोहिता:। Karma is divine activity used freely by pure souls.

It is in the oceans of the Divine and powerful waters that the Viswe Devas reside and churn out the cosmic sphere which exhibits again the plan of Daksha the father and Adithi, the matrix the mother, and both are the parents of creation in one Yajna. The oceans are the floods of the infinitesimal particles of

dust, mist, fire, air ether, possessing mass colour sound. impulse, feeling, consciousness, and moving up and down the wayss of unfolding and infolding activities of all their powers of work and skill. The waters are the floods of energy, activity and wisdom. They are powerful and creative and exhibit the wisdom of the flood of Saraswathi, from the eternal basic oceans of know-The powerful and creative waters are not only the mother of Agni and other Devas, but also of Rishies the Saptagwas, Pitrus, the Navagwes and of Manus. the children of the mind the Dasagwas- All these . eings exist and operate even in the waters of men's constitutions i. e. in the current of the life flood. Indra and others thus operate in all men and carry on their work. It is to this Indra in the flood of living waters in man that we address and invoke to d velop his powers to the full for achieving the best in the life of every man-"Oh mighty one, keep your brave mind compact. Power is latent in you. The powerful waters, the matrons are strongly urging you. Fight the besieger and gain light. Now that you are born specially gifted for fighting the enemy, you merease and uphold the earth and sky. The Yajna, the sun and all cheerful things are created for you. You surpass all that was and will be. Keep up the sun firm in the firmanent, and ripen the unripe in you. May you warm up with benign warmth, pleased with the great honour of eulogy and offering, sin the man एयन्मतः अविका असद्वृहत् । अपन्यापी जन्मा विमानरः हनोवशं जयास्यः । यजायथा अपूर्व मधवन पृष्ठस्थाभ तते बड़ी अनायत तदक दत इस्कृतिः तद्ध्य मभिभूरीम दव्यते यम जनवर्ग ।

The trunk of the tree of Varuna is truly the post or Yupa, set up in all Yajnas. Its roots are upwards in heaven; its branches and foliage are down on the earth; and along the levels of its trunk remain the different regions of Gandharvas, Yakshas, Rishies etc. The Yupa represents the spine, the back bone and mainstay of life in man and in the cosmos, it is the unchangable axis of the cosmic globe. It is on this tree of Varuna that the twins, the Aswins, reside, and the Creator keeps all the regions along the heights of this Yupa, the immortal axis that supports all creation.

Savitha, the creator is the upholder of this support of the earth and sky etc with his powers in the great immensity. महिता बन्द्रे: पृथिही मरम्या दश्वमभने सहिता ग्रामहृहत । Like a power horse, he shakes the intervening region of the atmosphere, and he securely holds the world in the universe of life in his grip. इश्लीद्राष्ट्रसर्वे नि मन्तरिक मत्त्रेंबद सरिता समुद्रम् । Where the complete ocean of existence is depleted and fixed for manifest creation, is known only to that Savitna, that original creator who is the child of the waters. यत्रा समुद्र: स्क्रिनिटोब्यीन द्यांनात मस्ति। तस्य वेद । From it is raised the creation, the space etc. Let the earth and heaven, born of it, be increased. अतो भूरत आ दरिशत र जोड़ती याजा पुछिद्धो अभेजाम् । From that being of reality is brought out this other Yajna for the birth of the immortal creation. पंतरमन्य दभवराजन समर्थस्य भूदनस्य भूता। \ erily, this winged beauty. Suparna is born prior even to Savitha and he too pursues the Dharma of this one. सुपणी अस सहितु नेहरमान पुरीजात: स उ अस्यान धर्म।



THE RESERVE THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER.





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