Exploration

Cosmic Intelligence & DNA (Part III)

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Abstract

In this series of articles, the author analyzes and explores the desire of the Absolute for giving self-expressions as many and how it permeates through its manifestations, non-sentient & sentient, in virtually the same manner in various stages of progress. The focus here is on an integrated thought process. The awareness that the 'God principle' forms the basic building block in all entities makes the understanding easy. The same thought is repeated over & over in different contexts to reinforce the operating principles in memory and also to establish their relevance from different planes of view. Each being is with unique cosmic imprints. Man & woman are complementary to each other. Embryological and neural anatomical studies support the existence of complementary differences between males and females. One's innate nature normally replicates only the data of a part of the primordial matter encoded as his DNA that may undergo modifications/mutations over time. However, all are empowered to enliven even the entire cosmic genome of the holistic consciousness when in resonance with the universal rhythm.

Part III of this series of articles contains the following: 7. Energy Transfers; 8. Zone of Illusion; 9. Panorama; 10. Cosmic Intent; 11. Cosmic Wisdom; 12. Bliss - Ananda; 13. Invincibility; & 14. Destiny.

Keywords: Absolute, universe, manifestation, life, self-expression, complimentary pair, DNA.

7. Energy Transfers

Energy Transfers -based on 'complementary pair' functioning

'cosmic rhythm' cycles

'universal rhythm' cycles

'cause/effect' cycles

'transformation' cycles

'growth/decay' cycles.

'karmic energy' cycles

'autonomous control' cycles

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"Desire → ego → action → gratification" cycles.

'transmigration' cycles.

'pranic energy control' -meditation - cycles

'self-healing' cycles.

Cosmic cycle.

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Cosmic nucleus (pure matter - dispassion - \rightarrow desire (antimatter) \rightarrow Matter/Antimatter annihilation (big bang) release of aberrations energy/mass unions in respective space envelopes \rightarrow progressive depletion of energy \rightarrow cosmic attraction of masses devoid of energy with singularity (Pure matter) - big crunch - Antimatter/matter annihilation big bounce - release of mass/energy unions \rightarrow \rightarrow \rightarrow .

Desire propels the evolutionary activities by acting as a catalyst in requisite energy release from matter. Desire is synonymous with antimatter that causes the release of energy when it annihilates with the matter.

A portion of the absolute mass radiated as its aberrations, for carrying out its desire with various I-Ness identities, through pervading & enlivening vitalities in evolution –creation – mode & to ultimately converge after the exhaustion of all their karmic energy contents, in the attraction mode at its base – cosmic merger - & then to bounce them again due to their own momentum after self-healing in its coherence, thereby completing a cosmic cycle.

This primary transfer cycle generates self-sustaining coherent radiations - energy bursts - energy transfers - that govern & enliven the universal rhythm by its all-knowing integral gender vitality. There is a progressive deterioration in vitality energy level of the released aberrations while there is an increase in their mass coherence during the cosmic cycle, starting with energy saturation & culminating in energy depletion.

In this back drop, the released matter, non-sentient & those of which that undergo evolution changes to become sentient, engage in self-sustaining energy vibrations & motions depending on the vitality of their individual energy/mass contents, big & small, exerting influence on each other through their energy vibrations. Different vibrations emanating as per encoded imprints from different entities represent different aspects of divinity –supra human form, & so have 'material & spiritual implications' in the environment.

Universe is thus a spiritual arena - the domain of 'desire based' consciousness, of all the released matters with energy contents self-sustaining in the gaps of space as varna & guna vibrations forming part as the harmonics of the universal rhythm which is sustained by the cosmic forces of singularity. Since the total volume of primordial pure matter without space gaps, is only about the size of the thumb i.e. 1 cubic centimeter, the radiations are radial & hence non-interfering in nature. Left undisturbed the universe would be a harmonious environment.

However the autonomous non-radial, non-rhythmic karmic energy transfers of the ego based complementary pairs interfere with other energy transfers upsetting their 'mass/energy/space horizon' relationships - identity parameters - & hence these relationships eventually may cease to exist. The consequent dissociation of energy from these space horizons results in the formation of antimatter. This desire based antimatter annihilates with the remaining pure matter to form fresh 'energy/mass pairs', encased in their new compatible space horizons, with compatible orientations & vibrations, according to the environmental contingencies ending in transformations. These form the basis for perpetuation of the "many" aspect of the cosmic desire for self-expression.

'Desire' accounts for the spontaneous release of mass & energy unions from all matters to enable ready transformations /transmigrations, as & when the mass/ energy /space relationships of matters get upset. These matters, being only partially invincible, are only transient in nature as they undergo ready transformations.

Non sentient matter's identity is sustained by its self-consciousness –immanent - & the holistic consciousness of nature, both making a complement pair of consciousness. Its existence is governed by nature. During the evolutionary progress when its mass becomes coherent to become a sentient matter - astral mass with autonomous self-consciousness that can support the growth/decay cycle of its own mass using it as a medium for experiencing desire gratifications, it becomes a soul-atma (holistic consciousness) engrained with karmic desire imprints - i.e. a complementary pair of self-consciousness/holistic consciousness. That means its body mass becomes a medium for its desire/karmic gratifications. The autonomous nature of its energy transfers i.e. will power of its self-consciousness (soul) or the collective consciousness of the 'environment'- may even upset their 'mass/energy/space horizon' relationship - identity imprints- of matters - . This leads to their mass/energy/space collapse leading to release of from its horizon. The body mass becomes inert - death occurs to the being - . The astral mass' self-consciousness - detaches from the body mass union & seeks, because of lingering cosmic desire, a new compatible medium for growth/decay karmic gratifications. & finds a compatible womb –reservoir of holistic consciousness - for transmigration to maintain compatible karmic continuity of the soul - perpetuation of 'self- expression' aspect of cosmic desire i.e. Immortality of sentient beings in the universe thus gets sustained.

A human being (a union of varna & enlivening vitality), is a sentient mass - an enlivened non sentient mass that has during the course of its evolution progress acquired the self-actualizing imprints with which it can enliven & support its own growth/decay cycles with sex identities - an astral mass with I-ness trait with a body mass acting as a medium for desire gratification. In a being the karmic energy rises from the base - mooladhara - , the seat of energy attraction, through the spine - human vision axis - self healed by the body mass coherence in tranquility during its passage to the head, before projection into space around for exploration. This repetitive karmic energy dissipation cycles that go on & on according to the encoded data as acts of desire urged by the mind, may end up in upsetting the naturally ordained 'mass/energy/space horizon' relationship ending in the release of energy from this horizon - death of a being - . That means the astral mass gets released from its medium, the body mass, through which it has been savoring karmic gratifications & initiates a new growth/decay cycle through transmigration, according to the lingering vitality of astral mass. Apart from this sequence, the above cycle may also stop abruptly by the external mutations/damage to body

mass caused by environmental abnormalities. This body mass thereafter undergoes transformation as a non-sentient mass.

With this body matter decay, the detached astral mass with unfulfilled karmic desire (mind/desire/ I-ness /self-actualization vitality imprints etc), gets naturally attracted to the cosmic gender enlivening vitality of nature for nature's karmic perpetuation in the environment or to a reproduction cell of male/female union - a reservoir of holistic consciousness, i,e, that of the genotype seed with karmic traits associated with that gender union - a womb from where the complementary attitudes & tendencies are derived by the transmigrating soul's self-consciousness - to perpetuate a new 'energy/mass' union with its prior orientation, i.e.. - fresh birth through transmigration - a new being with its dna double helix.

A fresh growth/decay cycle –a continuation of the previous one - begins from there.

Or in some remote cases it may get merged with the cosmic integral gender vitality of the source itself –no rebirth - - liberation - .

Transformations in non-sentient matters as also transmigrations as degraded/ upgraded beings, including a variety of other possibilities in between, are the inherent activities in nature's replication processes.

'Desire for self-existence' of the source permeates through all the minds of its aberrations, eternally establishing *immortality in the universe*.

Science has established that, the universe is not made of solid stuff but of energy of consciousness as experienced by what one observes, recognizes & savors through his sensory faculties.

- 1. There is a mind-field (measurable aura) present in all to recognize the same.
- 2. Everything in the universe is made up of 'luxon' various types of light, electrons, quarks, sub atomic particles & components of DNA, encased in respective space fields.

Mind is not contained in the body; rather the body is contained in the mind, the reservoir of thoughts - its space field. The body & mind are not separate from each other.

- - we become more aware of what is happening to our lives by steering away from strictly material goals & then we gain more insight into the mind -

Mind control techniques aid co-creation activities in all fields of activity.

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Non-sentient matter. It exists as 'mass/energy' bundle with its unique space envelope - aspect of mind - & dormant immanent consciousness. Its DNA double helix comprises one strand of immanent consciousness that sustains the identity of its space envelope & the other, the holistic consciousness of nature's vitality that sustains its 'mass/energy' make up.

Sentient matter. It is a non-sentient matter with unique I-ness imprints etc. - astral mass - whose self-consciousness is autonomous that sustains both its space envelope & also its

'mass/energy' make up i.e. the sentient matter uses its mass as a medium in its karmic growth/decay cycles.

Energy transfers in the universe cover an infinite range, covering non-sentient transformations, growth/decay cycles of sentient mass, transmigrations, co-creation activities etc.

DNA is encoded with four interchangeable "building blocks", called "bases", which can be abbreviated A, T, C, and G; each base "pairs up" with only one other base: A+T, T+A, C+G and G+C; that is, an "A" on one strand of double-stranded DNA with opposing strands, will "mate" properly only with a "T" on the other, complementary strand. Replication is performed by splitting (unzipping) the double strand down the middle via relatively trivial chemical reactions, and recreating the "other half" of each new single strand by drowning each half in a "soup" made of the four bases."

Similarly we can assume that transmigration of beings as a process where the departing soul finds it's complementary through the principle of quantum entanglement, as follows.

Nature enables the manipulation of the DNA of a reproduction cell by the vibrations of the transmigrating astral mass of a departing being, to implant its own active DNA strand - self-consciousness - in a compatible reproduction cell of a womb which is a reservoir of holistic consciousness of similar karmic traits, from where it derives its complementary strand - passive strand - to become a sentient complementary double helix pair, a being.

If of course the astral mass were to be in tune with the universal rhythm itself & with a right orientation at the moment of its dissociation from the body mass on death, its natural merger can easily take place with the universal rhythm, the invincible vitality - holistic consciousness - integral gender union of the cosmos itself & attain liberation - no re-birth.

Replication, procreation, reproduction, co-creation are the normal modes in growth cycles of beings. Transmigration —higher order replication - goes through human male/female reproduction cells.

Transmigration cycle in beings is synonymous with the cosmic transfer cycle where the cosmic desire vitality enlivens the fertilized seed that grows into the tree of universe & on its ultimate culmination initiates a new cycle. In transmigration of beings the departing soul —astral mass with immanent vitality - enlivens a reproduction cell of male/female union & using it as a medium grows into a being & on its decay its astral mass with its lingering vitality initiates its entry into a compatible reproduction cell of a male/female sex union, to carry on its lingering karma in a fresh growth/decay cycle.

Kathopanishad - brihadaranya Upanishad - bhavagatham

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So a male/female union plays a karmic & spiritual role in the up gradation/degradation of the evolutionary progress.

The cosmic desire serves as the catalyst in energy enhancement. The cosmic desire generates energy from the mass readily to form mass/energy unions in all the transformations in non-

sentient matter. The lingering karmic desire in the astral mass of sentient being likewise acts as the basis for its transmigration through a compatible womb. It is through these transformations & transmigrations, the varna & guna vibrations of the aberrations - karmic dissipations of beings - perpetuate the supra human form in variations yuga after yuga, as acts of 'cause & effect' contingencies i.e. one energy transfer influencing the other's vitality in the environment.

It is the desire vibrations of the astral mass on death that enables the process of unzipping the DNA double helix of the fertilized male/female reproduction cell (genotype reservoir of forms & tendencies) - reservoir of holistic consciousness in human beings - to form its complementary strand & become a compatible double helix. This double helix initiated by the astral mass becomes a fresh life/ being encoded with the tendencies prevailing at the instant of its transmigration that further goes through its growth/decay cycle using its mass as its medium nurtured by both the self-consciousness of the astral mass as well as the holistic consciousness as a complementary pair.

Apart from the nature's common gender vitality - pervading holistic consciousness - used for transmigration of low order sentient matters, the nature's mutually attracting forces of mooladhara of opposite genders of higher order beings provide the holistic vitality to the reproduction cells for enabling enriched transmigrations.

Transformations in non-sentient matter & replication / recreation / reproduction / procreation/ transmigration / co creation etc in sentient matter are natural processes that are sustained by the cosmic fields of the universe, to carry forward the urge of 'cosmic desire' for 'self-existence as many' to "explore newer horizons".

In fact by being in resonance with the universal rhythm during their gender union, the human beings can enrich the reproduction cells with optimum cosmic genome enabling the astral masses to go through refined transmigration.

Ironically sentient beings merely dissipate the cosmic energy only in sensory pleasures during gender union, denying nature its chance to play its natural role to enrich the reproduction cells as reservoirs of cosmic genome for optimum evolutionary progress, thus only passing on degradation to posterity.

Apart from this, a being has to strive to upgrade its mass through self realisation to enable its astral mass on death to be in a harmonious orientation with the universal rhythm at the instant of transmigration in to a reproduction cell. This ideal condition enables the astral mass to choose its upgraded complementary pair from the reproduction cell empowering the same to enliven even the cosmic genome.

Proper orientation & rhythm of the complementary pairs undergoing transmigration i.e. spiritual orientation at the time of death, ensures enriching human species & as its consequence the social up gradation life after life.

Furthermore, on being in resonance with the cosmic rhythm itself, it is possible for one to transcend the zone of the universe - merge with the primary transfer - liberation -

Thoughts associated with the Absolute at the time of death are conducive for 'refined transmigration' or even_'liberation' - merger with the radiance of the absolute - .

When the self-consciousness of a being gets into, through the will power of mind, a proper energy rhythm that merges with the universal energy rhythm, before all of the energy content of its 'energy/mass' union is exhausted' (ego discarded in total dispassion) - end of karma on self realisation in the zone of the universe itself - , divinity itself is brought down to the being - jeevan mukthi - .¹

While so much is possible by human efforts, very rarely do people reach these heights due to selfish motives caused by lack of awareness - avidhya - .

Native wisdom says "you do not always get what you want, but are likely to end up with what you need".

It is prudent to wish for what you need. - what the source intended to savor through you without any effort on your part - for realizing salvation - freeing yourself from sins by adhering to nature - co existence - . If otherwise, you act on the basis of your ego, you end up in frustration instead.

To be a co-creator & be in Bliss, you have to be aware of your nature & also be part of nature's processes.

Energy vibrations that emanate from cosmic radiations have spiritual & social relevance.

8. Zone of Illusion: Truth - Maya - Lila - Silent Witness

THE PURE MATTER - (unrevealed matter-3/4th of the nucleus-) - eternal gapless singularity - is an embodiment of coherence in harmony radiating non contingent invincible vitality with instant precision & in dispassionate bliss. Hence it is devoid of illusion. It is TRUTH the eternal, whereas the contingent universe – - (revealed matter - $1/4^{th}$ of the nucleus -) exists as its aberrations in eternal transformations –illusion - maya - . Existing as aberrations aids them to show themselves as the panorama & savour its gratifications at the sametime.

Absolute truth in the zone of universe is hence an illusion. At best it can appear as an apparent integration of all realities functioning in different modes/planes of their existence i.e. as different cosmic forces that govern various aspects of nature & life. Knowledge of Unification of all laws of nature can only reveal the Truth.

When you experience conflict of reason, intelligence and wisdom, you have to realize that there are better ways of seeing things. Conflicting 'truths' can exist in 'harmony' when they

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are viewed as existing on different planes emanating from one source, since the matter of the universe, even though having a common origin, exists in different orientations i.e. with different attributes i.e. as different harmonics of one universal rhythm.

An enlightened consciousness, the one attuned to the universal rhythm, is inclusive and not exclusive in its nature. The more the one is attuned to the onenss aspect, the more he is able to perceive the truth about reality.

Enlightenment implies appreciating a unified outlook that accommodates various differences in the manifestations & the differentiating outlook that recognizes 'oneness' as the backdrop for all that exists, with equanimity.

Because of space gaps within their masses in the universe, the energy transfers of the immanent consciousness & mass bundles are in varying vibration rhythms i.e. in cycles not having orientation & rhythmic stability as that of the coherent Absolute. Due to mutual interferences, these mass contents undergo deterioration, disruption, mutation etc. & so the matters end up in cyclic transformations. This phenomenon of universal matter existing with gaps of space within & undergoing cyclic transformations, is called illusion - Maya - . This is perhaps the nature's gift to mankind for it enlivens the grand panorama of the universe, which the beings savour to get their respective karmic gratifications. Divine lila - innocent play of thought (mind) - of Divinity to sport a limitless variety of roles with invincible potentials to fulfill its cosmic urge for 'self-existence as many', is the essence of evolution.

Thus the projected sentient & non sentient matters of the universe - big & small - , each of them existing as whole entity, as a representation of the source itself, are meant to discharge self-sustaining autonomous energy transfers as intended. But invariably with egoistic self-interest, some tend to 'play God' with the conviction that they wield total control of their actions - avidhya - ignorance - . Ultimately when they realize the truth, that only the cosmic transfer sustains overall harmony & their karmic order - (cause & effect phenomenon) - through the universal rhythm that keep the tendencies & traits of all matters in constant transformation & transmigration, it becomes clear that the individuals play an insignificant role in the total scene & the universe is only an illusion & a karmic playground where some entities can even sport extreme but futile possibilities only. These karmic & ego conflicts appear as chaos & how they are resolved by natural laws, impart spiritual lessons. The knowledge thus derived is the very essence of Dharma Sashtra - .

Silent witness:

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The desire based passionate sentient beings- astral masses of the aberrations of cosmic nucleus - dissipate karmic energy through vitalities of their self-consciousness, experiencing pleasures & pains, as harmonics, of the universal rhythm, whereas the OMNIPOTENT SELF as the unmanifest singularity radiates holistic consciousness, contributing to all complementary traits to self-consciousness of various souls for ensuring their complementary pair functioning & thereby their stability, in dispassionate bliss - i.e. devoid of feeling remaining an invincible silent witness.

--- two birds analogy --- (two inseparable birds - soul (active one) & atma (passive one) as complementary pair in double helix mode, while sitting on the same tree, when one is savouring the fruits the other is witnessing silently). - Mundaka Upanishad.

The almighty is only a 'Silent Witness' -- manas sakshi - Though 'invincible' it does not 'partake'. - Hindu scriptures -

(In a DNA double helix, the bases of the active strand mates with their complementary from the passive strand, to make a complementary pair)

"I cannot conceive of a personal God who would directly influence the actions of individuals, or would directly sit in judgment on creatures of his own creation". Einstein (believer).

The laws may have been decreed by God, but God does not intervene to break the laws" - Stephen Hawking (nonbeliever).

9. Panorama

This nature's diversity manifesting in the all-pervading 'complimentary pairs', thus brings to exposure the panorama through Varna (shades) & Vitality (gunas), that means bringing to reality the divine presence in the universe with all its diversity. If a human energy transfer is enlivened to be in resonance with the universal rhythm & also further on with that of the primary transfer, the mass content of its 'energy/mass' union can acquire a cosmic invincibility by radiating coherent glow aura - tejas - in beings. This adds further brilliance to the panorama. When all of these varna / guna vibrations acquire such a coherence i.e. when all the energy transfers in an environment tend towards dispassion radiating all round glow, invincibility pervades the region. This is the ultimate human possibility that can result in the transcendence of radiations downwards - 'bringing down of heaven to earth' - fulfillment of cosmic desire -

These diverse pairs are autonomously capable either individually or together upgrade/downgradethemselves, based on their innate karmic imprints & self-will. 'Nature' - self of being - can influence 'Nurture' - environment - or vice versa, depending on their comparative vitality strengths, & this opens up extreme possibilities in the cosmic panorama.

Accidents & disasters happen due to overwhelming effects of individual or collective consciousness of matters sentient & non sentient i.e. the resultant of all the energy transfers of a particular environment leading to the breakdown in harmony of the the self-referral dynamics in that location.

Even in such cases the overall harmony is any way sustained by the coherence of the universal rhythm that is governed by the invincibility of the cosmic transfer.

The pervading & enlivening vitalities of light & sound - cosmic OM reverberations - thus sustain the panorama & its grandeur eternally as a harmonious symphony.

Collective will power of the autonomous sentient masses –vairagya - plays a big role in realizing this self-healing possibility - bringing the karmic dissipations in unison with the universal rhythm & from thereon with the cosmic transfer i.e. transcendence of collective will power beyond the realm of the universe reaching heavenly heights, that means also bringing the heaven down to the earth - direct descent of cosmic vitalities to the zone of universe i.e. emergence of an avatar - .This ultimate self-healing phenomenon ensures harmony during violent turbulences.

10. Cosmic Intent

The intent of the Absolute is that the human beings as its representations should savor the universe as a grand panorama in diversity & not as a dull monotony. The intent's optimum level is reached when the natural laws radiated by the invincible cosmic rhythm are adhered to - i.e. the karmic traits as encoded in their DNA namely the respective swabhava & swadharma of the beings are adhered to for total salvation i.e. to be in bliss by being in tune with the natural processes i.e. devoid of sins. Dharma sashtra, the Ethical Codes that follow the natural law leading to harmony, meet this end. Moral codes /Rational norms etc aiming at productivity, by contrast lay down mandates implying coercion. Secular Codes nurture morality in ethics. The cosmic intent is to attain optimum production in harmony for common good.

The intended way for the sentient matters - human beings - to progress in the evolution process is to exist as divine representations adhering to swabhava & discharging swadharma i.e. not disturbing other energy transfers. At the same time, the ego based autonomous energy transfers of beings take place in various interfering & non rhythmic modes disturbing the harmony contributing to social degradation in general & to mutations in astral masses of beings urging them to seek transmigration into lower mode karmic cycles & deterioration in evolution progress.

All the sentient matter of the universe comes under the cosmic oneness & has the individual & collective potential for attaining the cosmic invincibility as that of the Pure Matter i.e. these complementary pairs are capable of attaining bliss by attuning to the universal rhythm through the coherence of will power - vairagya - to become co-creators.

"(desire/willpower) \rightarrow (manifestation/creation) \rightarrow (fulfillment/bliss)" forms the essence of the evolution.

If the energy transfers do not take place not as per above intent, karmic cycles may end in disruption e.g. (selfish desire/will power) \rightarrow (manifestation/disruption) \rightarrow (futile fulfillment / frustration).

Nature's intent, purpose of evolution itself, is that human beings coexist, realize salvation & savor bliss in the universe as divine representations in harmony or to co-create newer horizons - progressively upgrade their mass content through transformations/transmigrations that means perpetuate intelligent procreation aiming forward to make an invincible universe i.e. transferring the universe from the grip of maya to that of truth. All beings are adequately

empowered to become Co Creators - jeevan muktha - . Intense will power - coherent self-actualized orientation & rhythm of guna traits - , empowers all beings to realise the objective of bringing the heaven down to earth, 'here & now'.

Ironically some individuals more gifted with the nature's intuitive & occult powers become self-deceptive by striving to play god while actually directing this special vitality against the natural universal rhythm for gaining ego gratification. Some others with false ideologies for getting away from karmic anxieties, even strive to attain 'liberation' & merger with the invinsible singularity through coherent spiritual efforts for transcending the zone of the universe. These efforts fundamentally defeat the intended karmic & social purpose.

The divine intent after all is to bring the heaven down to earth - bring newer horizons for experiencing bliss - here & now - by one & all & not for anyone to transcend the zone of the universe to that of the cosmos, serving no karmic purpose in the universe.

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POINT TO PONDER: Divinity itself pervades as panoramic vitality & also in all entities as basic building blocks enlivening their sensory & motoring organs, for savoring its panorama. Can there be any other scheme of arrangement that will realize the cosmic intent any better?

11. Cosmic Wisdom

From time immemorial the one question for which convincing answers are elusive to believers & non-believers both, is about the cosmic wisdom of the Absolute, whom we consider as the embodiment of goodness, in respect of its creation, the universe, where the imponderables take place despite its ability to maintain precise day to day order. Scientists have come to terms with matter but still not with the nature of consciousness. When only they establish the unification of all laws of nature, the cosmic wisdom will reveal by itself to them. For all the others the knowledge that the 'observer, the act of observation & the observed are manifestations of one & the same divinity', reveals that wisdom.

Cosmic desire for 'self-existence as many' is the cause for our existence. The absolute mass hence evolves as its aberrations with various I-ness imprints for carrying out karmic desire functions, in eternal replication cycles, through faculties of imagination (mind - thoughts) - aspects of pervading vitality - & creativity (intelligence-will power) - aspects of enlivening vitality - which ultimately dissolve into the coherence of its mass to reemerge after self-healing. These faculties depict the supra form's various shades, tendencies, attitudes etc. in beings & empower their sensory organs for desire gratifications.

The evolution progress is attributed to the desire urge of the 'mind- imagination- thoughts-intelligence- will power' network. All the cosmic guiding principles are infused into each of the basic building blocks of all that manifests, making the universe a self-sustaining product of intelligent design.

Optimum happiness is savoured by beings when they are attuned to tune the cycles of the universal rhythm.

The Pure consciousness —paramatma - ensures that all the matters (non-sentient /sentient) - products of its own self-actualization efforts - , are infused with immanent/self -consciousness whose imprints mate with their complementary imprints derived from the holistic consciousness of nature to form a double helix. This 'complementary pairs functioning' aid all the being's orientation stability & action completion traits.

At the instance of big bang, "Intelligence" of the Vision head radiated the release of only 1/4th of the Absolute as pervading 'mass & energy' unions - as self-sustaining 'complementary pairs' in varying orbital motions - providing a harmonious panorama as the universe. This self-sustaining aspect is reinforced by the cosmic forces of the remaining 3/4th – unmanifest singularity - black hole- for ensuring total stability. 'Self- sustaining compatible complementary pairs' & 'self-referral/healing coherent energy bursts' are inherent functions of the cosmos & these functions ensure orientation & dynamic stability respectively of all entities, right from big bang, starting with space, time, relativity, diversity etc. till dissolution - big crunch-

The wholeness remains the whole after removal of its portion which is whole - isavasya Upanishad -

Various aspects of evolution & their governing parameters are,

- 1. Progress by desire & thoughts \rightarrow collective consciousness.
- 2. Dynamic Stability → self /referral healing dynamics.
- 3. Orientation stability → 'complementary pair' functions.
- 4. Harmony \rightarrow balancing of over & under exited energy transfers by the coherence of the universal rhythm.

These are inbuilt in each & every basis building block of creation that makes the evolution process self-supporting.

In the evolution process all the released complementary pairs enliven the data encoded in them as per their origin in the nucleus at the time of release, each depicting a corresponding form/trait of the supra human, as separate entities encased in their respective space horizons, each of them, big & small, engrained with a potential to enliven even the entire cosmic genome on attaining resonance with the universal rhythm.

The total integration, of 'forms & shapes' - attitudes & tendencies - of all of the various projected complementary pairs, represents the supra human form, that means, the forms, attitudes, tendencies & functions of sensory & motor organs in the human form, in a way represent an aspect of the supra human form & the cosmic intelligence associated with this aspect of creation is evident through the adaptability, versatility & the invincibility traits etc. evinced by the human beings while they naturally experience the cosmic bliss during their

karmic duty cycles & also in dispassionate co creation activities. These potentials can even be made to become as versatile, as that of the divine since the basic building block in all the entities is of holistic nature. The universe projects as phenotype tree born out of the geno type cosmic seed.

Even amidst various egg-centric & autonomous self-willed energy disruptions that affect harmony, a precise day to day universal order is maintained because of the coherence of the universal rhythm. In extreme cases of violent disturbances to local harmony, the collective consciousness of the environment can even self-actualize the emergence of an avatar as the savior of society. *Nature thus sustains by itself through this cosmic wisdom*.

12. Bliss-Ananda (Happiness in the zone of 'invincibility'- state of 'no frustration')

Happiness

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Happiness is a subjective state of mind - an experience-. Creativity is an objective action which changes ourselves and/or others and makes us collectively more intelligent. Being creative, will by definition, make us happy if we value creativity. However, it is possible to be happy without in any way being creative & also by being even destructive, for example, through drugs, self-delusion, sadism etc. We choose consciously or unconsciously the values by which we organize our life by the natural imprints engrained in us. Bring coherently conscious in full awareness leads us to organized creation.

If we choose happiness, we may be happy for a time, but ultimately it will lead to an empty, meaningless existence where we constantly search for new ways to be happy as we go on satisfying our desires. Ultimately the desire for desire becomes our overwhelming urge and we end up frustrated and unhappy. The pursuit of happiness as an end in itself leads to unhappiness & happiness can even be a self-contradictory goal.

People do not become happy by satisfying desires alone. Happiness comes from a domain of coherence in desires looking beyond even fulfillment of necessities of human natures namely, hunger, love, pleasures from fame & even life itself. What man most needs is a conviction that he is contained within a discipline of a coherent experiences i.e. with a right balance in his individual & holistic frames of mind - Walter Lippmann - .

Happiness is realised when the desires are being currently fulfilled. Desires that have already been fulfilled do not contribute much to the present happiness.

Happiness & creativity go well together. We maximize happiness by maximizing actions oriented towards creativity, & by pursuing it from the realm of possibility & not from the realm of problems & problem solving efforts i.e. by having positive attitudes without anxieties. Happiness and creativity are not mutually exclusive, but neither are they the same thing.

Unfulfilled desires give us unhappiness so long as they last. Hence feelings of happiness are only cyclic experiences in beings since we are basically 'replicating aberrations' with limited cosmic vitalities - .

So, happiness felt in an environment of invincibility ensures bliss - no frustration - .

Attunement of the autonomous but unstable energy vibrations of human beings with the universal rhythm, through tranquil mind devoid of feelings - dispassion - aspects of mind & intelligence which is reinforced by coherence - will power - aspects of self will, leads to their merger with the universal rhythm - resonance - the condition that empowers them to attain cosmic potentials (right environmental conditions prevailing). When transcendence of these vibrations to the cosmic horizon is achieved, human beings attain invincibility - . With such potentials, beings can experience happiness in bliss.

Bliss - resonance with the universal rhythm - , can be attained even instantly, right conditions for orientation & coherent self will prevail. Once realized, it need not stay permanent, because the energy transfers, function in replication cycles - karmic cycles - . Constant & consistent effort - coherence - is needed to retain the same amidst distractions. Strong will power - coherence - in human energy transfers during self-referral period i.e. the period in which their vibration harmonics cross over with the universal rhythm in close proximity is an essential prerequisite for lasting happiness.

"Not possessing ego" is a virtue, but at the same time, the very thought being "conscious of not possessing ego" itself, hinders harmony & also coherence. This awareness enables one to sail in the realm of the universal rhythm without anxieties & to be in blissful harmony

Bliss in the domain of the universe can be approached & established by the beings - aberrations of divinity -by adherence to their innate traits - Karmic actions against Nature's Harmony & Coherence are sins & those in favor, are virtues & hence conducive to bliss. Swabhavic & Swadharmic actions, being devoid of sins lead to salvation -

By coexisting as harmonics of the universal rhythm in different modes in harmony one attains, personal social, environmental, spiritual bliss etc. the collective will of the environment acting as a catalyst to their will power

The more you are in tune with the universal rhythm the more you are blissful because your sensory & motoring vibrations namely action \rightarrow fulfillment \rightarrow gratification faculties are in full empowerment. Highest level you reach is resonance, when you are instantly invincible - attain tranquility & dispassion of the source itself - .

POINT TO PONDER:

Happiness/bliss is due to fulfillment of desire - gratifications brought out of guna vibrations.

We know, 'more the dispassion the higher is the bliss level'. But in total dispassion one merges in divine vitality & becomes instantly empowered - beyond the range of guna vibrations' i.e.

losing the ability to differentiate & experience i.e. to savor desire gratifications - . Then, what is the optimum level of dispassion one should be in, for savoring optimum level of happiness / bliss?

- 1. Seek self-realization, to know your karmic desire & find how it serves the supra human form.
- 2. Adhere to karmic actions that lead you to salvation an easy & natural approach to happiness .
- 3. Coherent will power can empower yourself to experience "happiness free from anxieties". Bliss -

To be in the universal rhythm - coexistence without ego - - is bliss.

To nurture the complementary pair mode in compatibility is bliss.

To be in the realm of possibility & not problems, is bliss.

Happiness orientated action till desire fulfillment brings happiness

Desire fulfillment, drags to another desire cycle, disrupting bliss.

Invincibility that eliminates frustration leads to bliss

To be in co creation mode during evolution is bliss.

Self-realization - knowing 'swabhava & swadharma' leads to bliss.

(Visionaries help you to know your nature) through ethical codes - dharma shastras -

Beware of moral/rational codes aimed at productivity. They may imply coercion).

Secular codes nurture morality in ethics

13. Invincibility

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The manifest source, Paramatma the supra human form, pervading as aberrations with their self-referral energy transformations sustain by themselves under the universal rhythm. The singularity - non manifest source - pure matter - radiates invincible cosmic forces. Both these form a complementary pair that sustains the totality

These released entities perpetuate their karmic functions eternally in cycles through their varied imprints & yet exist in harmony as parts of one source - . Primary requisite for a being to attain bliss through self-realization is the knowledge of the part of the divine one is meant to replicate naturally & also the awareness of the invincibility of the cosmic source.

Replication is an inherent phenomenon of nature & so constant & consistent approach is needed in the self-actualization efforts i.e. to restrain the self-oriented replications to sway away from the universal rhythm. This is achieved by being in dispassion i.e. unison with cosmos, with the aid of the will power of the self. Detachment is the human capacity to be conscious of nature's replication tendencies - auto pilot momentum of the mind - and to restrain the thought forces from repeating a set pattern by orienting the same toward the

universal rhythm. The wisdom oriented IQ, EQ & SQ faculties act like the leash that restrains the mind and what holds the leash is the silent will power of the self-consciousness that stands good by them.

The sentient beings savor the cosmos through the self-consciousness - the imprints on the left brain & also the holistic consciousness - imprints on the right brain - i.e. boundless vitality permeated by the silent witness, both together forming the karmic double helix. Life sustenance in beings is through the circulation of prana - vitality of the heart -

The divinity's intent, urged by its cosmic desire —mind - (antimatter) for 'self-expression as many to explore new horizons', is for enlivenment of all possible vitalities in various desire driven minds having limited possibilities. The cosmic source radiates the vitalities from an environment of dispassion - thoughts devoid of feelings, while remaining as 'silent witness' i.e. not directly savoring but at the same time empowering beings in their karmic desire gratification pursuits.

Sentient beings devoid of ego i.e. without any "looking good & fear of dominaion" concerns whatsoever, existing as per their innate imprints in harmony with the surroundings are naturally devoid of sins & so are empowered to realize salvation.

Those with ego traits however cannot remain without anxieties because their self-consciousness - imprints on the left side of the brain are not always compatible with the imprints on the right side - holistic consciousness - . Unless one is in tune with the holistic consciousness of the universal rhythm it is hard to realize salvation.

Nature permeates the holistic consciousness through right side of the brain & it is up to the individual to enable his self-consciousness on the left & the totality of the right side to become a complementary pair for optimum harmony.

Mind control aimed to achieve coherence in stillness for upgrading the body mass during self-realization - meditation & pranayama (intake of panic inputs) - Raja yoga - are the means to attain self-actualization.

In human beings the desire & mind drag their autonomous energy transfers away from the fundamental rhythm of the silent witness as per their ego based self-consciousness imprints. They may end up in happiness only during moments of ego gratifications. This happiness is of transient nature, since their attunement with the universal rhythm is also transient. This is an impediment for realizing the lasting harmony due to lack of compatibility between the rhythms of the ego based self & that of the divine that oversees it. By orienting the mind with the quality of the 'silent witness' i.e. dispassion - thoughts rid of feelings - the human cells can be streamlined & brought in resonance with the universal rhythm for worldly bliss & even with that of the cosmos for invincibility.

This resonance transcending the zone of the universe to that of the cosmos, assure immense cosmic possibilities to human efforts.

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These autonomous self-referral vibrant potency of the human energy transfers, rising from mooladhara, the seat of seat of attraction through the spine to the head, the seat of emission for projection into space (akin to the primary transfer), can through coherence of will power be made to resonate with the universal rhythm. This resonance can give unlimited vitality to the body mass & mind - sensory & motor organs - in the discharge of karmic actions for the benefit of self & the society. This vitality can even transcend the zone of universe - maya - to merge with the source i.e. culmination of one's karmic desire cycle before the end of cosmic cycle - pralaya - Liberation - .

Controlling the guna vibrations – karmic energy dissipations of the sense & motor organs - , through its passage from mooladhara to head namely directing the cosmic energy of the self to be in resonance with the universal rhythm - achieving self-healing transformations in the desire based cells of the human mind mass (astral mass) with self-will (vairagya) along with the benefits of IQ EQ SQ vitalities, optimized to the requirements of the environment, that means, leaving out feelings of happiness & unhappiness from karmic gratifications - discharge of karmic energy with dispassion - practicing pranayama for enlivening & enrichment of the body cells & meditation for transcendental awareness - Raja Yoga - leads to merger with the Silent Witness -

Positive meditation—self-willed mind control with coherence - is to seek clarity of thoughts in your grey areas regarding your object of attainment, from the realm of possibilities i.e. in a relaxed manner as opposed to stressful concentration where you fix your mind on the object of attainment

The resultant upgraded orientations & rhythms of the guna vibrations refine the cells in the mass of the complementary pairs - DNA activation - & impart glow -Tejas - to the body mass & invincibility.

Similarly withholding supply of energy of prana to the appropriate sensory organs alone with the intent of suppressing sensory & motor actions, one ends up in keeping 'thoughts as well as feelings' still, - Hatha Yoga - , i.e. stopping the mind functions, while at the same time keeping the 'immanent consciousness' active i.e. Keeping the sentient mass in proper orientation & attunement with the universal rhythm i.e. gaining transcendental awareness - imparts glow—Tejas - that means impatring static invincibility to the body mass - i.e. attaining the quality of singularity - pure matter - in the body mass itself

This possibility of hata yoga does not give much universal benefit as compared to Raja yoga, since the all-pervading aspect of prana (vitality) is not fully available for universal good.

A good mind controller is a good cosmic energy controller as against a good mind arrester.

The universe is an abode of cosmic aberrations. These are desire propelled by their origin, the cosmic nucleus, which on the contrary is an embodiment of invincible *dispassion & hence* naturally there is an innate desire in all the beings with different varna & thus the guna vibrations for knowing, feeling & ultimately for being the source itself. The evolution culminates with the source itself ultimately. This pursuit of worldly wisdom, undertaken apart from the naturally ordained karmic desire urges, is made possible through IQ, EQ & SQ

faculties namely intelligence, empathy & self-realization respectively with *self-willed dispassion*. Knowledge provides clarity, empathy its true meaning & self-realization the spiritual awareness. Each path leads one to bliss with its own merit & so there are various ways to realize worldly bliss. Environment & will power play a vital role in influencing auto replicating guna vibrations to adhere to the universal rhythm. The success depends on one's will power & his choice of an optimum mix of IQ-EQ-SQ faculties that suit the environment. *Dispassionate will power of course holds the key*.

All varna & guna vibrations if conditioned to be in unison with the universal rhythm can attain the glow-tejas-. Varna is not at all an impediment to invincibility & a factor in attainment of bliss. Varna of course adds colors & shades to the panorama.

All are equally exposed to the cosmic radiations that enliven the universal rhythm & its harmonics. *That is all, what equality is about.* Self-will alone holds the key to ones invincibility.

14. Destiny

Cosmic destiny:

The oscillating universe' functioning with a precise order shows that the cosmic forces exercise predetermined - destined - overall controls over the transformations & transmigrations of the revealed matter, which implies that no fresh matter/energy inputs are ruled out during one cosmic cycle. This destiny carries on in eternal cycles.

Destiny of the universe

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- a) The sentient & non sentient matters, being merely the aberrations of the cosmic nucleus, are meant to exist as per swabhava cosmic nature & carry out Swadharma cosmic karma i.e. as those evolving from one primordial form & not as those of diverse origin. All entities are unity oriented.
- b) Nothing in the universe is non contingent & all are conditioned to exist as complementary pairs & in compatibility for harmony.

Cause & effect constraints guiding destiny:

- 1) Matter can only exist as energy / mass bundles. On the decay /deterioration of mass i.e. on the collapse of the energy/mass make up of the union, transformations have to take place to form new bundles.
- 2) All matters have to exist as complementary pairs & in compatibility with each other the more vital having more influence on the other.

- 3) All the over excited & under excited vibrations of matters have to be in overall balance for lasting harmony.
- 4) All the egoistic (selfish) energy rhythms disturbing universal harmony gets eliminated normally for sustaining harmony.
- 5) Self-referral/self-healing energy replication cycle that assures stability is the essence of evolution process.

All actions arising out of this nature's in built contingency norms are attributed to destiny predetermination by divinity. The cosmic destiny itself is cyclic in nature as the energy radiations emanate with a strong energy/mass affinity at evolution stage that weaken progressively towards the end at the involution stage, so also the universal rhythm.

Cosmic constraint is the norm a being - an aberration of the source - has to live with all through its eternal replication cycles even though it evolved as a part of the invincible source. As long all these aberrations adhere to their respective (destined) swabhava - immanent imprints of nature acquired out of the source from inception - and swadharma - karmic duty -, they are naturally destined to realize salvation i.e. - to savor happiness since adhering to ones karmic duty renders them to be devoid of sins till pralaya - involution - .That is destiny's prescription for natural bliss.

However, sentient beings are masters of their own destiny in one sense that they are endowed with self-referral energy transfer capabilities i.e. autonomous energy transfers. Coherence in Harmony empowers free will for Co-creation.

This faculty enables one to be in resonance with the cosmic rhythm & become co-creator. If not one is doomed to degradation choosing to follow the egocentric option. Karmic salvation is a destined phenomenon, whereas the soul up gradation or degradation is dependent on individual's autonomous will power in a 'cause/effect' arena where the more vital one gets the better of the less vital making the environment full of *probabilities*.

This quantum uncertainty is a local feature & the events are quite unpredictable. But since all these activities are regulated by the stable universal rhythm they have to fall under certain trends that are predictable. Otherwise individual happenings are, in the context of the cosmic cycle, random in nature.

Human beings - divinity's manifest aberrations - are meant to savour the gratifications in the universe whereas the unmanifest source - dark matter - black hole - singularity radiates invincible cosmic forces to sustain the stability of the evolution dynamics as a silent witness. The divinity being omniscient we feel inclined to conclude that the harmonious panorama of the universe is all pre-determined to details. In reality the silent witness sustains the universal order through the collective consciousness only & not the random local events that are *often misinterpreted as happenings due to predetermination by divinity - destiny -*

Even though, the human & other masses are destined to replicate the tendencies & attitudes of a particular part of the supra human form according to their origin from the inception of big

bang, the coherence in the will power of the beings can empower them to enliven even the whole of the cosmic genome of the supra human form - DNA activation - during their self-referral energy transfers. As such destiny, fate etc. finds no place among the coherent self-willed energy transfers of the turbulent universe.

Free will can be empowered thus to attain bliss with the universal rhythm in the zone of immanence i.e. the universe & on its transcendence it leads one to true awareness & thus to merget with the ultimate, the absolute.

That means multifarious egoistic/selfish activities by entities big & small, especially by the human beings having autonomous capabilities, are unpredictable as in quantum mechanics. However the coherence of the universal rhythm makes them follow its rhythm & this enables the prediction of their trends. To this extent predictability is possible.

As such, destiny in the context of local occurrences, events, actions & reactions namely predetermination by destiny, does not have a place in the scheme of universal make-up, since the intent of the divinity is to explore newer & newer horizons, on an ongoing basis & not to tread & savor a predetermined monotonous path. The Absolute guides the overall destiny of the universal rhythm & its harmony only, as an eternal 'Silent Witness' & not the individual self-willed actions & counter actions of sentient beings etc.

In a true sense therefore, the destiny refers to the harmonious eternity of the cosmic cyclic functions namely the projection, preservation & dissolution processes & the predisposition of the karmic imprints on beings at the inception as various parts of one supra human form with corresponding varna & guna vibrations through which they were to undertake the karmic explorations as the representations of one source.

Hence one is naturally destined to realize salvation adhering to his swabhava & swadharma engrained in him at inception existing in coexistence mode. On the other hand if one chooses to explore on his own through his autonomous energy transfers, he can change the course of his evolution progress by his free will, but this again can happens only in the back drop of the *cosmic contingencies in the universe*.

Destiny nurtures 'coexistence' & 'co creation', but frustrates 'ego'

(Continued on Part IV)

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