

**KARITHIRI (DARK FLAME)  
(The Centromere of Cosmo Universe)****M.Arulmani**

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**Abstract:**

*It is speculated that the prehistoric population who lived in MARS planet. The MARS population might have been Tamil based Indian. They lived in different environment conditions and having different genetic structure while lived in MARS. They shall be called as Super Scientist having super wisdom in astronomical science, Cosmology, digital communication in Code Form in controlling various planets in the space.*

*The MARS population might be called in prehistoric time as ALIEN, AMMU. The etymology of word alien might be derived from prehistoric Tamil phonetic ALI. Alien shall mean Father of Nature. The etymology of word MUM, AMAH might be derived from prehistoric Tamil phonetic AMMU. Ammu shall mean Mother of Nature. It is speculated that even the HEAVENLY FATHER might have created entire Cosmo Universe having Head Quarter at INDIA and ruled Alien and Ammu population who lived in MARS planet before modern human started living on Earth planet with different genetic structure and environmental conditions.*

*The prehistoric MARS population who are expert in Astronomical science Astrophysics might have formulated dark radiation, electro magnetic radiation in code form. The electro magnetic radiation shall be considered responsible for evolution of various space particles, planets, Origin of Life etc. The dark radiation shall also be called as Dark Flame and the electro magnetic radiations shall be called as White Flame having distinguished electromagnetic property causing evolution and existence of various matter of universe in Specific Order under equilibrium condition It is focused by the author that the above four dots shall be considered as the four generation matter in different geological period and shall be considered as the four fundamental forces of Cosmo Universe called in modern physics as unified theory. It is speculated that the prehistoric population while lived in MARS probably represented electromagnetic radiation with symbol as dot and dash form. Dot shall mean source. Dash shall mean rays. In modern physics there are thousands of theories about Universe. The shape of Universe is still under mystery to the modern scientists. Further the exact behavior of dark matter, dark energy are also still under mystery. Where as the MARS population (Called as Super Scientist) have already formulated the exact shape of Cosmo Universe and clearly defined the structural and functional properties of Dark matter and Dark energy. It is speculated that during the course of expanding universe the prehistoric MARS population might have been completely extinct and all the prehistoric scientific techniques might have been lost.*

*It is speculated that the prehistoric MARS population might be the SEED and the genetic link to the modern human population started living on Earth planet at much later period. The modern scientist call super scientist as APES!. But the super scientist just smile on them.*

## 1. Introduction

The word Karithiri refers to the prehistoric Tamil phonetics. Karithiri shall mean DARK RADIATION. Similarly the word Akkie refers to prehistoric Tamil phonetics. Akkie shall mean ELECTRO MAGNETIC RADIATION (EMR). It is focused that both Dark radiations, EMR have different physical, chemical, mathematical properties and responsible for evolution of all Antineutrinos, Neutrinos, Particles, Planets, Asteroids, radioactive materials, atoms, Cosmic rays like Alpha, Beta, Gamma, origin of life etc. No dark radiation, EMR shall mean no evolution and exist all of universe.

There are thousands of theories are existing about the Universe such as Big bang theory, string theory, but the Centro mere of universe is still under mystery. So far there is no existing theory about definite Model of Cosmo Universe.

The prehistoric human populations who lived in MARS PLANET were expert in Electromagnetic theory and Astronomical science have already formulated the Model of Cosmo Universe with three tiny dot called as MARS CODE. The three tiny dot refers to three regions of whole Cosmo Universe having different Physical, Chemical, Mathematical properties and characteristics.

It is further focused that Universe is expanding. What is means? If Universe is really expanding, why the shape of Sun, Earth, Moon are still constant? Why the shape and size of Sun, Earth, Moon are not altered? It is speculated that the shape of universe is constant but only the matter within the universe shall be considered as expanding.

If so when the expansion of Universe will come to end? The prehistoric mars populations already predicted that the Inner core of sun also rotates on its axis similar to Earth and Moon rotating on its axis. It is speculated that the inner core of sun will complete its one cycle by 3000 AD when the expansion of Universe comes to an end.

The philosophy of relative position of Sun, Earth, Moon and rotation of inner core of sun on its axis were already published in IJSRP Issue 4, 2013 under title of Cosmo super star and in IJSER, issue 5, 2013 under title of super scientist of climate control. This article "Karithiri the Centro mere of Cosmo Universe" shall be considered as the extended version of previous articles published by the same author incorporating further intensive case studies on astronomy, Astrophysics.

It is focused that the base of the Cosmo Universe was very symmetric in prehistoric time and gradually become asymmetric which could be able to be sensed only in Modern time

due to gradual going away by Moon from its axis. It is speculated that this asymmetry in base of Universe results in increasing the gradual increase in the natural frequency of oscillation of Earth. The increase in natural frequency of oscillation of Earth may be the cause of present day severe Earth quake, volcanic activity etc.

The increase in natural frequency of Earth shall be very well understood from the theory of “SCHUMANN RESONANCE”. It is speculated that the oscillation of Earth is closely associated with Heart beat rate of human. Hence the heart beat of human also shall be considered varying gradually since prehistoric time.

Further it is speculated that the effect of Electromagnetic radiation is responsible for evolution of life of various genus, species, subspecies in organisms depends upon the intensity of radiation where the particle organisms live.

It is speculated that the prehistoric populations when lived in MARS had only three chromosome on origin. Subsequently due to gradual asymmetry in the base of Universe, occurring of various environment climatic conditions the Modern human with 46 chromosomes might be evolved by Natural selection at later period and shifted from MARS and started living on EARTH.

It is speculated that the MARS population might be the SEED, GENETIC LINK to the EARTH populations.

## **2. Hypothesis**

- The Cosmo Universe is like a closed TRIPOD container in which all matters regenerate and degenerated.
- Karithiri (Dark flame) shall be considered as Centromere composed of three-in-one dark matter, dark energy, dark law.
- The Sun, Earth, Moon act as base of universe and do not orbit but only rotate on its axis.
- The Inner core of Sun also rotates on its axis microbially and completes one cycle during entire cosmic life time.

### 3. New Definition for Cosmological Term

#### 3.1. Cosmo Universe

Cosmo Universe shall be defined as the **tripod** like sealed container in which Cosmo (Karithiri) dark flame is the Centromere. The tripod container shall be considered as the integral part of **three vacuum regions** having different physical, chemical, mathematical properties. The etymology of word **Cosmo** might be derived from the prehistoric Tamil phonetic **Karithiri**. Karithiri shall mean Cosmo (dark flame).

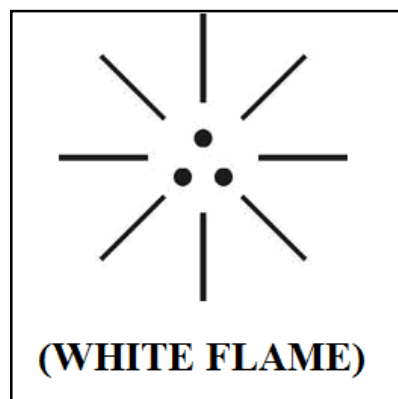


Figure 1

Right dot shall be considered as the dark matter of Universe (Logic, Logos). Left dot shall be considered as the dark energy of Universe (Science). Center dot shall be considered as the dark law of Universe. Dark matter shall be considered as responsible for functional part (Atom), Dark energy shall be considered as responsible for structural part (Cell), Dark law shall be considered as the regulatory media for sequential operation of dark matter and dark energy.

#### 3.2. Creation Vs Evolution

Creation shall be considered as the origin. Evolution shall be considered as the journey. No origin means no evolution. The Cosmo Universe shall be considered as the creative product. The creative product shall be also called as Nature. All the human made products and inventions shall be considered as the evolved products.

### 3.3. Human is like visible Cosmo Universe?

Human shall be considered as a visible Cosmo Universe. Human originated with Embryo and become natural product within mother's womb. Human after birth from mother's womb shall be considered as evolved product and process of evolution takes place within the human. Further every human shall be considered as electromagnetic byproduct comprising of dark matter, dark energy, dark law. Brain shall be considered as dark matter, all organs shall be considered as dark energy, blood shall be considered as dark law.

## 4. Hypothetical Definition

### 4.1 Hypothetical Model Of Cosmo Universe

It is hypothesized by the author that the entire cosmic universe composed of three regions of vacuum and the material universe associated with Electromagnetic theory shall be considered as located in the 3rd region of vacuum. (Observable region)

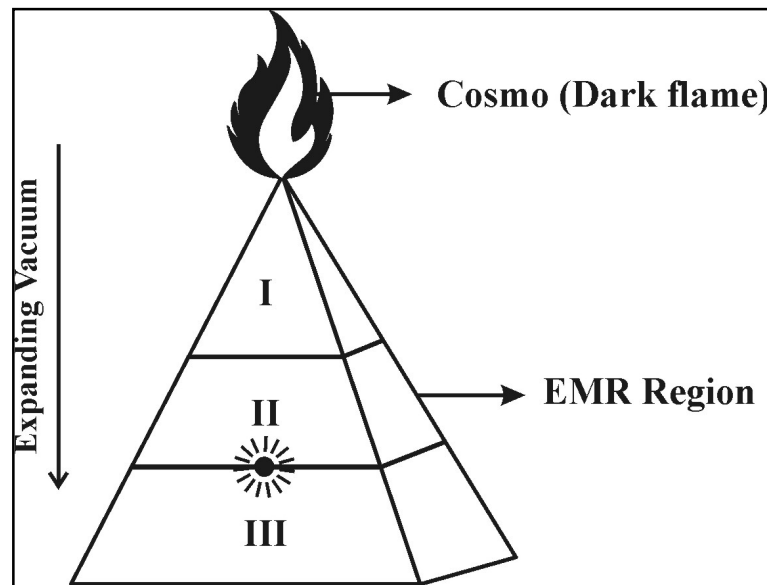


Figure 2

- Region I – Perfect vacuum region (Anti-Neutrinos radiation)
- Region II – Partial vacuum region (Neutrinos radiation)

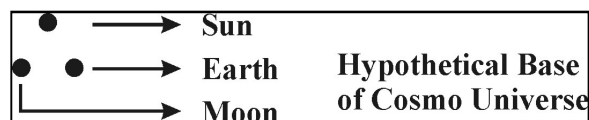
- Region III – Observable Vacuum region (EMR radiation)

It is hypothesized by the author that the region 1 shall be considered as the region of three fundamental anti-Neutrinos radiation region 2 shall be considered as the region of three fundamental Neutrinos radiation and region 3 shall be considered as the EMR region. In modern physics these regions shall be graded as three regions of vacuum. Further it is speculated that Anti-Neutrinos, Neutrinos are so powerful and shall not be affected or intervened by EMR. In other words it shall be focused that EMR shall not enter the region of Neutrinos and the region of anti-neutrinos. But both Anti-Neutrinos, Neutrinos shall enter into and intervene with the 3rd region of EMR region which results Expanding universe. It is speculated that the Neutrinos and Anti-Neutrinos probably may travel at a speed faster than light (EMR) in the region I and II and travel at the speed equivalent to the speed of light in the region III as formulated by Einstein.

#### *4.2.Hypothetical Narration About Base Of Cosmo Universe*

Based various existing astronomical theories it is believed that the entire Universe contains billions of galaxies and we are living in the galaxy called as Milky Way Galaxy. Each Galaxy believed to contain its own Solar System. As such it is believed that the entire universe contains many suns, many moons. It is also understood that many Earths also may be existing.

It is hypothesized by the author that the entire Cosmo Universe contains only one sun, one earth and one moon. The prehistoric tamil law already formulated the geometric position of Sun, Earth & Moon in code form which shall be indicated as below.



*Figure 3*

It is hypothesized by the author that these three space objects might have been evolved from star dust neutrinos (white flame) (i.e.) Sun from photon-Neutrino, Earth from Electron-Neutrino, Moon from Proton-Neutrino.

It is speculated by the author that these three objects shall be considered as the base of the entire Cosmo Universe.

#### 4.2.1. What is Dark Flame?

The entire universe is believed composed of **matter** and **energy**. If so what is the relation between matter and Energy? Whether matter is originated from Energy or Energy is originated from Matter? It is just like plant originated from seed or seed originated from plant?

The prehistoric Tamil Law formulated Dark Flame as consisting of fundamental **three-in-one** parameters.

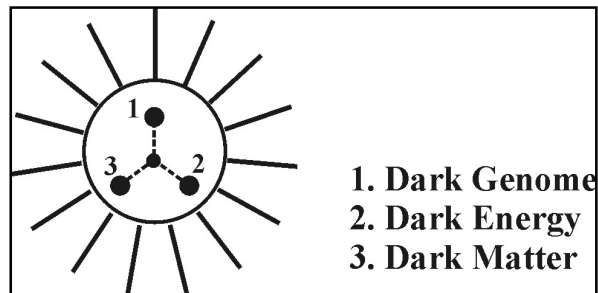


Figure 3

The Dark Genome is considered as the regulating mechanism of both the Dark Energy and Dark Matter. The Dark Genome shall also be called as Dark Law consists of “anti-photon”, the dark energy (Dark Tissue) consists of “anti-electron”, the dark matter (Mind) consists of “anti-proton”. Further the three fundamental particles (also called as God particles) are positioned in such a way that the angular displacement is (symmetrically phased)  $120^\circ$  between any two particles as shown below.

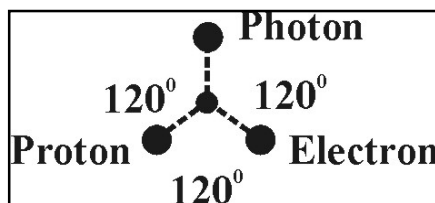


Figure 4

#### 4.2.2. What is White Flame?

During evolution of early universe the white flame is considered as evolved from Dark Flame during the course of time. The white flame is considered emanating White radiation consisting of three fundamental particle called photon-neutrino (evolved from anti-photon), Electron-Neutrino (evolved from anti-electron), Proton-Neutrino (Evolved

from anti-proton). The white flame shall be called as Neutrino radiation (or) Starduct radiation.

#### 4.2.3. Matter And Energy Are Same?

In classical physics, matter and Energy are considered two distinguished parameters. In modern physics matter and Energy are not considered as separate, but alternate forms of one another based on Albert Einstein's theory of **relativity** and max planck's **quantum** theory.

#### 4.2.4. Is EMR A Distinguished Matter?

It is hypothesized by the author that EMR shall be considered as the centromere of all matters of material universe and shall be considered as the distinguished 1<sup>st</sup> stage of matter formation.

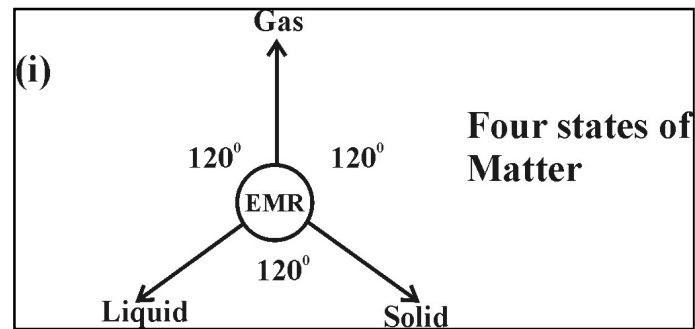


Figure 5

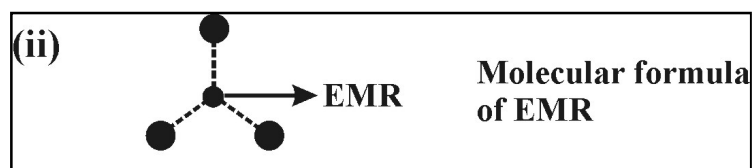


Figure 6



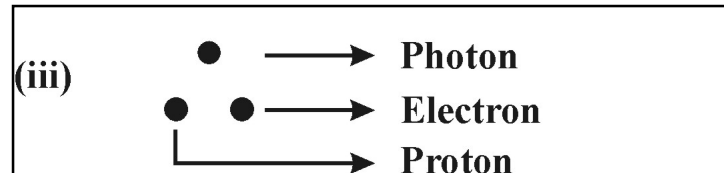


Figure 7

#### 4.2.5. Molecular Formula For Dark Flame?

The prevailing Astronomical Science has many proposed theories on Dark Matter, Dark Energy, Anti-matter, Star Dust, etc. But so far there was no mathematical, Molecular formula defined for these Parameters. But the Prehistoric Tamil Law has already defined Mathematical, Molecule Formula for these Parameter in Prehistoric Tamil in coded form (Coded Language).

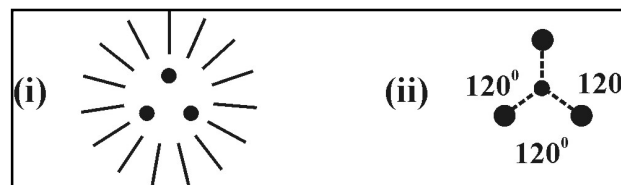


Figure 8

The three Tiny Dot has definite geometric positional structure whose centromere is having  $120^\circ$  angular displacement placed symmetrically between any two dot.

The three Tiny Dot has definite phonetic (triphthong sound) pronounced as AKKIE. In Prehistoric Tamil the (triphthong) phonetics AKKIE means Dark Flame.

- The three tiny dot describes three fundamental position of three anti-Neutrinos.

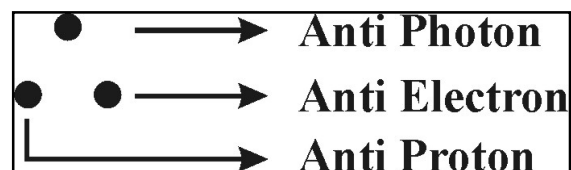


Figure 9

- The three tiny dot describes three fundamental properties.

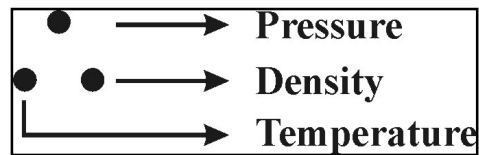


Figure 10

- The three tiny dot described three fundamental philosophy of life.

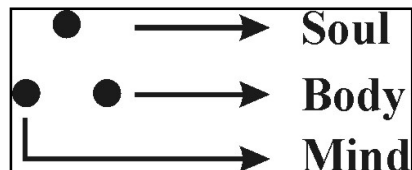


Figure 11

- The three tiny dot describes three fundamental Biological positional parameters of Origin of Life.



Figure 12

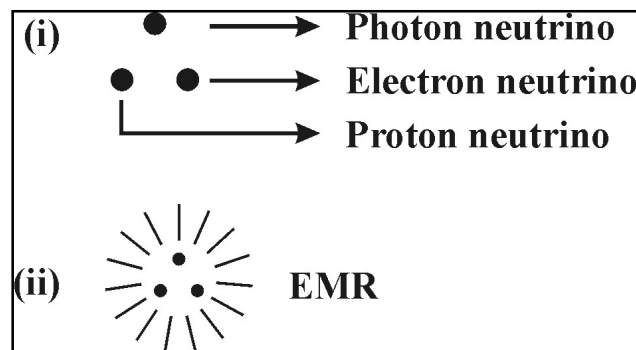
#### 4.2.6. Hypothesis On Vacuum

In astrophysics the term Vacuum is referred to the space that is empty of matter. An approximation to such Vacuum is a region with a gaseous pressure much less than atmosphere pressure. As such many different regions of Vacuum are identified as perfect vacuum region, partial vacuum region, ultra high vacuum region etc. Scientist Einstein focused the region as vacuum where the Electromagnetic wave travels at the speed of Light ( $3 \times 10^8$  meter/second) and the permittivity of electric charge, permeability of magnetic flux are assumed as zero. Einstein Sir formulated relativity theory that no object can travel more than the speed of light. But as per case study recent OPERA observations of Neutrinos travel one nanosecond faster than the speed of light. Scientists speculate that if opera observation is proved correct then there is a need to change or modification to the laws of Quantum physics.

Scientist Grossman focus that the laws of physics wouldn't change but only the universal constants. Some other study focus that Einstein is correct upto a certain point.

It is the fundamental question of author that i) what is Electromagnetic energy? ii) what is Light? iii) Are both electromagnetic energy, Light energy the same?

It is the hypothesis of the author Electromagnetic energy and Light energy are different. In fact Light shall be considered as the integral part of electromagnetic energy. It is speculated that the Prehistoric Tamil law have already formulated that the three fundamental Neutrinos constitute the formation of Electromagnetic energy radiation (EMR) as shown below.



*Figure 13*

It shall be focused that the photon is responsible for light energy, electron is responsible for Electric energy, proton is responsible for Magnetic energy. Hence the three area of light energy, Electric energy, Magnetic energy shall be considered as the integral part of Electromagnetic energy. It is the hypothesis of the author that the region where the electromagnetic energy is originated shall be called as Vacuum. The EMR available in that region shall be called as pure energy. Hence the term Vacuum shall be hypothetically defined as below.

- The region where Neutrinos (Photon, Electron, Proton) are unified.
- The region where EMR is originated. (Einstein region)
- The region where permittivity and permeability, and refractive constants are Zero.

- The region where the density pressure, Temperature of Neutrinos are very low.
- The region where no space objects such as planets, Asteroids, comets molecules etc. are existing.
- The region where the temperature of radiation is estimated as 3K (or) – 270C (or) – 454F in quantum physics.

It is focused by the author that the region where the EMR is originated shall be called in modern physics as Vacuum region, Observable universe, planets free region. It is speculated by the author that below this region there is existence of all planets, asteroids, other space matters such as atmospheric gases, cosmic radiation such as alpha, Beta, gamma radiation, other so called neutrino Supernova etc. Further it is hypothesized by the author that all earth resources such as Ocean, Crude oil, rocks, Mountains, Minerals, etc shall be considered as the byproduct of electromagnetic equilibrium during evolution universe. Geological science shows that fossil fuel such as natural gas, coal, coke, crude oil etc were formed due to deforestation in prehistoric time. It is hypothesized by the author that all these resources shall be considered as the byproduct of electromagnetic equilibrium. Further these energy products shall also be considered as Renewable energy resources existing continuously as long as universe exists.

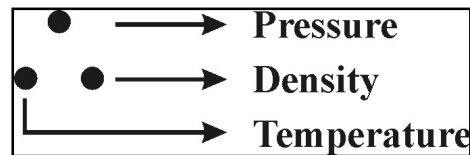
- Vacuum shall be considered as the region where EMR is originated. EMR shall be considered as the centromere of observable universe and all the planets, mountains, ocean, earth resources shall be considered as the byproduct matter of electromagnetic Equilibrium.

-Author

It is speculated that without lightning (or) EMR there is no existence of matter in the observable universe. Lightning science (Fulminology) focus that lightning is a massive electrostatic discharge caused by unbalanced electric charges in the atmosphere and resulting in a strike from the cloud to cloud (or) from cloud to earth. It is speculated that Lightning takes place 40 to 50 times a second world wide (nearly 1.4 billion strikes per year) may be due to freezing of photons, electrons, protons which causes formation of all matters in the observable universe. Positive lightning, Negative lightning may be due to higher density of Protons, electrons respectively.

It is focused by the author that the lightning energy shall be considered as integral part of three fundamental Neutrinos (i.e.) Photon, Electron and proton. It is speculated that due to effect of continues lightning there is an existence of three types of energy field in the observable universe (i.e.) optic flux due to Photon, Electric flux due to electron, Magnetic flux due to proton.

It is further focused that normally the characteristics of Matters are being theorised with reference to mainly two parameter (i.e.) Normal Temperature and Normal Pressure (NTP condition). It is hypothesised by the author that there are three fundamental parameters based on that the entire laws of universe (physical, chemical, mathematical) can be formulated. It is hypothesised that the three fundamental parameters Pressure, Density, Temperature have already been formulated by the prehistoric Tamil law as mentioned below. It is correct to say NTPD condition rather than NTP condition in making empherical formula.



*Figure 14*

It is focused by the author that pressure shall be considered as the Heart of electromagnetic theory, Density shall be considered as the flesh of electromagnetic theory and Temperature shall be considered as the mind of electromagnetic theory.

During evolution of early universe the EMR shall be considered as the white flame (composed of Neutrinos) and the ATHER shall be considered as the Dark flame (composed of Anti-Neutrinos). In other words Dark flame shall be considered as the centromere Non-material universe and white flame shall be considered as the centromere of Material universe. It is speculated by the author that Einstein in his optic theory, he might have considered his origin from the point of Material universe.

It is focused by the author that the origin of EMR, Material universe, and formation Earth resources, shall be hypothetically narrated as below.

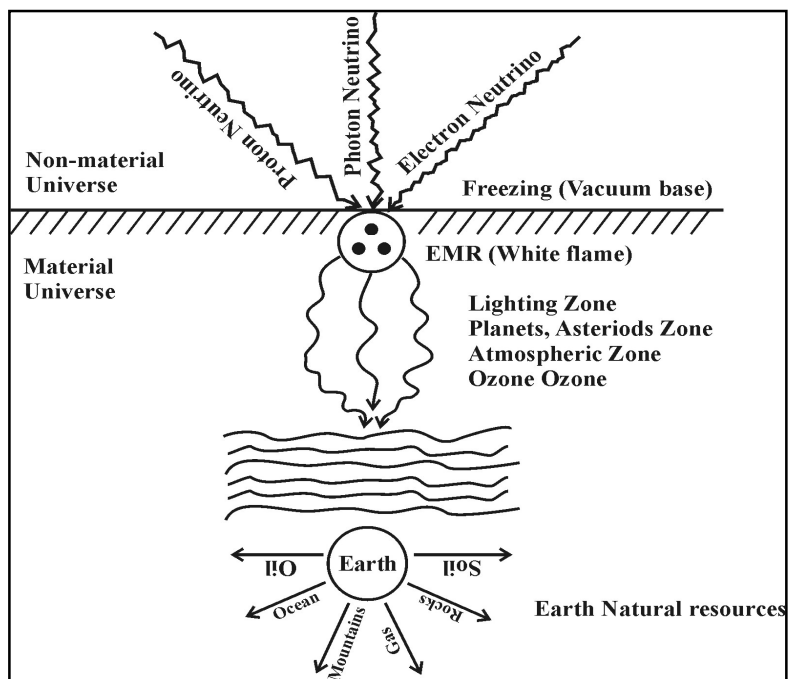


Figure 15

Einstein Sir might have formulated relativity theory probably taking origin from 3<sup>rd</sup> region of universe. (Observable Universe). Third Region shall also be called as the region of 3<sup>rd</sup> generation matter.

-Author

#### 4.2.7. Hypothetical New Definition For Perfect Vacuum

It is speculated by the author that the entire Cosmo universe shall be considered as a closed container which is filled with full of matters. The perfect vacuum shall be considered as the region where the Cosmo universe Originates. It is hypothesized by the author the Dark flame (Cosmo) shall be considered as the region of Perfect vacuum. The Dark flame (Cosmo) shall be considered as the point of highly Freezed region where three fundamental anti-neutrinos are strongly bonded at a Negative pressure, Negative temperature, Negative Density which tends to Infinity. This shall pictorially represented as below.

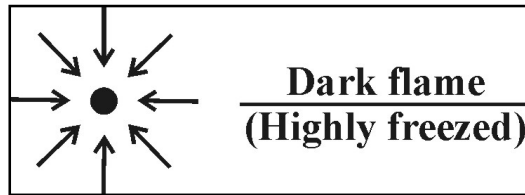


Figure 16

It is speculated by the author that at this point there is no act of evolution. When evolution begins there is an expansion (just like blowing the empty balloon) pressure, Temperature, Density originates from infinity negative value to positive direction. The beginning point of evolution shall be pictorially represented as below.

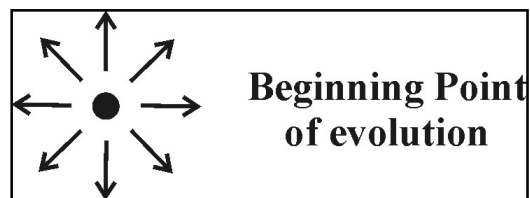


Figure 17

It is hypothesized by the author that this stage shall be considered as the vacuum region I called as region of anti-Neutrinos radiation. When the expansion continues the stage where vacuum region II developed. Vacuum region II shall be considered as the Star dust region composed of full of three Neutrinos radiation (Photon, Electron, Proton). The star dust region (vacuum II) shall be pictorially represented as below.

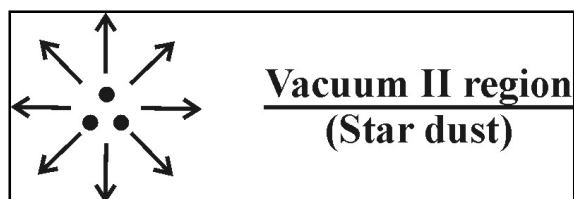


Figure 18

When the expansion of universe still further continues the stage where Vacuum region III developed. Vacuum III region shall be considered as the region composed of full of high pressure, Temperature, Density gained Photons, Electrons, Protons. Further the

Vacuum III region shall be considered as the region where the Negative pressure, Negative Temperature, Negative density approaches to the value Zero. It is hypothesised by the author that this region shall also be called as Einstein region.

During further evolution, there is an evolution of Star from star dust. The star region shall be considered as the region where Sun, Earth, Moon were fully evolved from Star dust Neutrinos (i.e.) Sun evolved from Photon neutrino, Earth evolved from Electro neutrino and Moon evolved from Proton neutrino. The geometric position of star shall be considered as the base of Cosmo universe. Further it is focused by the author that all matters exists only vacuum region III and not in vacuum region I & II. It is speculated that in vacuum region III all matters were considered evolved are due to effect of EMR.

In vacuum region III, It is hypothesized by the author that the first material evolution begins when Sun, Earth, Moon begins to rotate on its axis. It is speculated that due to beginning axial rotation of Sun, Earth, Moon, the first element Hydrogen was formed. Subsequently three most fundamental elements Carbon, Nitrogen, Ozone are considered evolved from Hydrogen. Carbon, Nitrogen, Ozone shall also be considered as the three fundamental species to Hydrogen. The evolution of Hydrogen and its species shall be pictorially represented as below.

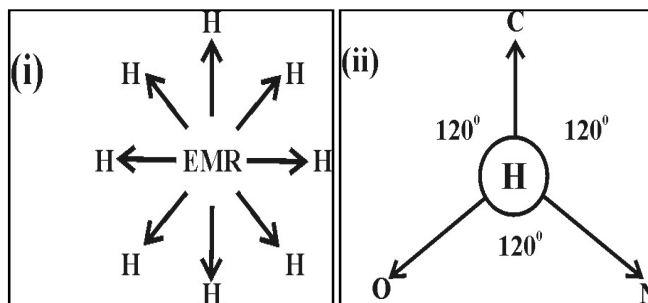


Figure 19

It is hypothesized by the author that all other matters of entire universe shall be considered as evolved from Hydrogen, Carbon, Nitrogen, Ozone and other elements are considered as Subspecies to Hydrogen, Carbon, Nitrogen, Ozone.

It is hypothesized by the author that the first life could be originated from vacuum Region III due to impact of electromagnetic radiation (EMR). It is hypothesized by the author that the first life originated is of Prehistoric human having only 3 chromosome in prehistoric time. It is speculated that the first human might have derived three



chromosome one each from Sun, Earth and Moon. The first human shall be pictorially represented as below.

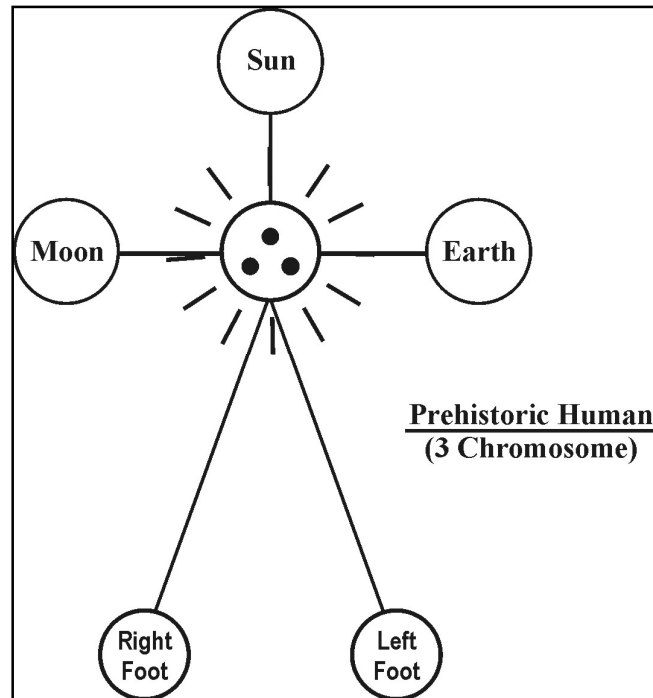


Figure 20

It is further speculated by the author that the prehistoric human populations having 3 chromosome might have lived in MARS.

It is hypothesized by the author that evolution is considered as a continuous process (just like continuously blowing the balloon) and comes to halt when saturation occurs probably by 3000AD. It is speculated by the author that the inner core of Sun completes one cycle by 3000 AD and there may not be any sunshine from 2100AD to 3000AD and human may survive only with the aid of Star dust illumination.

#### 4.2.8. Evolution Of Human Blood Group

Scientific study shows that the origin of first blood group of human is still under mystery. It is believed that human might have derived his blood from Apes ancestor. Genetic studies show that Apes ancestor do not have the blood group AB. Hence

scientists believe that blood group AB of human might have been evolved after evolution of A, B, O groups.

It is hypothesized by the author that AB type was the first evolved blood in human origin. It is hypothesized that the AB type has been evolved due to impact of anti-neutrinos of Dark flame. As AB type was evolved from dark energy, AB type blood shall be called as BLACK BODY blood and universal acceptor. Further AB type blood shall be called as centromere and all other types. A type, B type, O type shall be considered as the three species to AB type of human.

It is speculated that the other types of blood might have been evolved due to impact of three fundamental Neutrinos during the course of time. It is hypothesized that the prehistoric Tamil law already formulated the stages of evolution of these blood types.

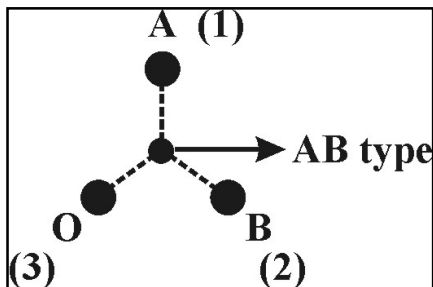


Figure 21

It is hypothesized that A type might be evolved from Photon, B type evolved from Electron, O type evolved from Proton influence.

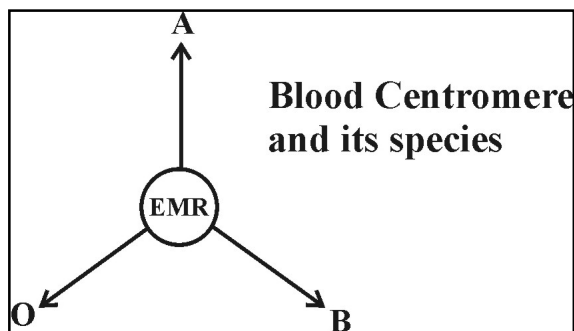


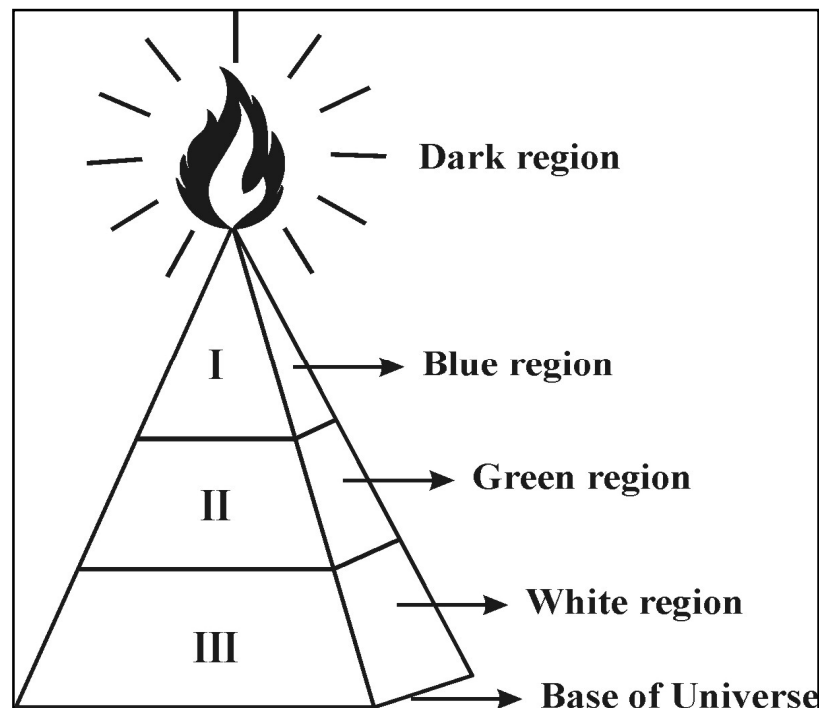
Figure 22

It is hypothesized that the prehistoric human populations having 3 chromosome might have been originated with AB type and hence this blood type is called as universal

acceptor and having compatibility to accept all other types. The Apes might have derived A type and B type and genetic link from Prehistoric AB type blood.

#### 4.2.9. Author's Hypothesis On "Tricolor" Universe

It is hypothesized by the author that in the beginning of universe it was originated with dark flame (Cosmo) and the space around the dark flame was considered to be filled with dark region consists of Black body radiation. When the Cosmo began to evolve it is speculated to have undergone Pyramid like shape with three distinguished regions with distinguished physical, chemical and mathematical properties. It is the hypothesis of the author that each region has its own color say Blue region, Green region and White region as shown below.



*Figure 23*

Blue region shall be considered as full of anti-neutrinos radiation, Green region shall be considered as full of Neutrinos radiation and White region shall be considered as full of electromagnetic radiation (EMR). In fact the three colors shall be considered as three fundamental species to Dark color (Black) of universe.

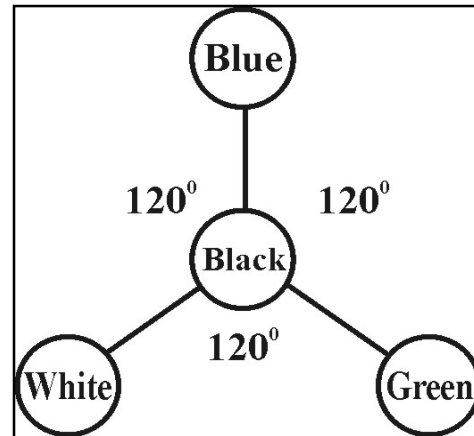


Figure 24

It is hypothesized by the author the Blue and Green region does not contain any planets, space objects and all planets, space objects are considered accommodated only in Region III. During night time what we thousands of illuminating body shall be considered as Star dust particles evolved due to Neutrinos radiation and accommodated in Region II.

It is speculated that in the early evolution of universe the Region III was full of EMR and the Permittivity, Permeability of Region III is considered as Zero. Subsequently when planets, matters was evolved the white color region evolved into many colors due to increased Permittivity, Permeability of space and refraction of Electromagnetic radiation which results formation Spectrum in the region III. Due to this Phenomena the White color is shifted to upper part of region III where Permittivity, Permeability continues to be Zero level and the bottom region of III shall be considered as spectral region. It is hypothesized by the author that in region III is considered filled with Millions of colors and these shall be considered as sub species colors to three fundamental species Blue, Green and White.

It is hypothesized by the author that various planets, space object evolved in Region III due to effect of EMR has its own color due to variant Permittivity, Permeability of region where such planets are positioned.

- Mercury – Grey
- Venus – Pale yellow
- Earth – Brown, Blue, Green
- Mars – Red

- Jupiter – Orange
- Saturn – Yellow
- Uranus – Light blue
- Neptune – Light blue
- Pluto – Light brown

#### 4.2.10. Author's Hypothesis On "Green Power"

In the context of recent global warming issue the term Green power, Green house gas, Green house effect, Green technology are very popular. In order to reduce Co level in the atmosphere and temperature rise of earth the utilization of solar power is called as Green power, Green energy etc. It is the question of the author why the term Green is used? Why not call as dark energy? (Or) Blue energy? (Or) Red energy?

It is hypothesized by the author that the region II of universe acts as a protective layer which consists of full of Neutrinos radiation consists of Photon, Electron, Proton. Green technology shall be referred to effective utilization of freely available energy particles in the Green region (Region II) of universe. It is speculated that the Neutrinos of Green region shall not be affected by EMR of region III and shall freely travel up to the surface of earth.

#### 4.2.11. Author's Hypothesis On Formation Of Rainbow

Case study shows that the formation of Rainbow is an optical and Metrological phenomena that is caused by refraction of the light in water droplets in the earth atmosphere resulting in a spectrum. Sir Isaac Newton described the rainbow contains Seven colors according its wave length of refraction. Some rainbow theories say that rainbow always appear opposite to the sun and there are two types of rainbows primary and secondary. Some theory says that rainbow is produced by the sun reflected in a cloud shaped like Concave mirror. It is focused that if the rays of light coming from a farther light source reflect to any point on the axis of a concave mirror, they form concentric circles in that point. Some theory says that rainbow is not formed in dark cloud but rather in the very thin mist lying between the cloud and the sun. Recent research in 1998 shows that higher orders of rainbows (in the order of 200) are observed and it is possible to

observe to higher order by using extremely bright well collimated light produced by lasers.

Further research also shows that rainbows are not only observed in the atmospheric region of earth but also observed in Monochrome in other region such as Moon bow, lunar rainbow, Fog bow, Fire bow etc. Further research shows that rainbow occurs not only the direction opposite to the sun but also in the direction of sun as in the case of Territory and quaternary rainbows.

It is the fundamental question of author that

- What is source of rainbow?
- How many maximum colors the rainbows have?
- What is the rainbow distance?

It is hypothesized by the author that

- The source of rainbow is region III. Rainbows never be formed in region I and II of universe.
- Rainbow has not only seven colors but millions of colors. Probably seven colors only be visible to the naked eye.
- It is hypothesized that millions of rainbows may be formed in the region III along the axis of centromere to base of universe. The shape of rainbow shall be considered as Circular and the size of the Circle shall vary depending on the location where the rainbow is formed as shown below.

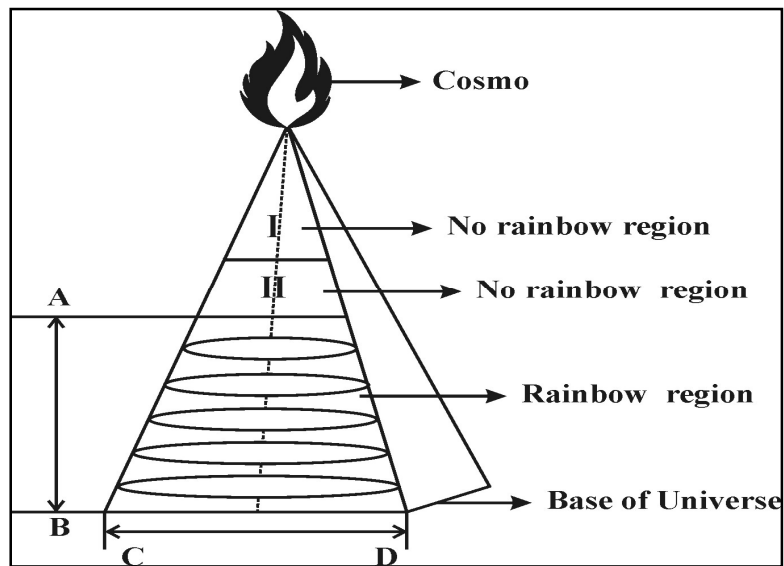


Figure 25

It is hypothesized by the author that the region III is composed of millions of electromagnetic radiation in circular form along the axis (B to A). Similarly each circle contains millions of spectrum perpendicular to the axis (C to D).

It is speculated that the planets, space objects evolved in region III are considered located in different electromagnetic circle region and has their own color. It is speculated that as long as the value of Permittivity, Permeability of the region is low the color of electromagnetic circle may not be visible due to high conductivity. Due to climatic condition where is a change in the Permittivity, Permeability level there may be chances to visibility of spectrum due to refraction of electromagnetic wave in that position. Because of this Phenomena there may be chances for millions of visible regions. It is speculated by the author that the spectral visibility of electromagnetic circular path shall be called as Rainbow. Author calls the spectral visibility of electromagnetic circular path as electromagnetic bow rather than rainbow.

Further it is speculated by the author that the source of rainbow is three fundamental Neutrinos rather than Sun. It is speculated that EMR is produced in the region III due to freezing of Photon, Electron and Proton which causes electromagnetic spectrum in region III of universe. As the base of universe is considered as composed of Sun, Earth, Moon the spectral visibility of electromagnetic circle can be seen in the direction of Sun, Moon, Earth as Lunar bow, Moon bow, Rainbow, Fog bow etc.

Formation Rainbow Corona is a mathematical phenomena rather than physical and chemical phenomena.

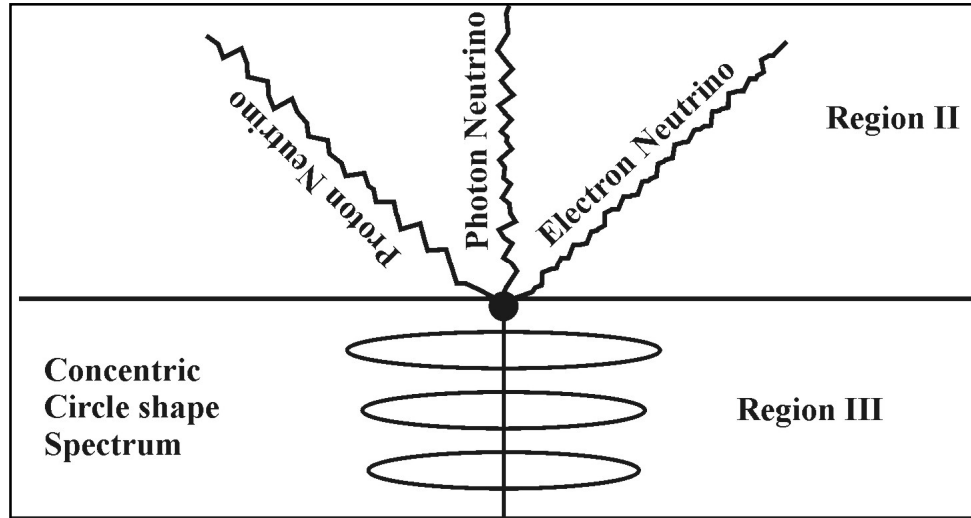


Figure 26

It is speculated by the author that different planets have different color because of its location at different concentric circle area in the region III of universe.

It is focused that some time infected eye of human could see different spectrum when exposed to sun light or house electric lamp. This may be due to formation of some sort of spectral bow (Rainbow).

It is the hypothesized by the author that different races of human having different colored Iris across the world may be due to specific spectral bow compatibility of electromagnetic radiation of that area.

-Author

#### 4.2.12. Evolution Of Fundamental Chemical Elements

During evolution of early universe the four chemical elements Hydrogen, Carbon, Nitrogen, Ozone (Pre-oxygen) shall be considered as the most fundamental elements in the chemical universe. Hydrogen is considered as the centromere and Carbon, Nitrogen, Ozone shall be considered as the base of chemical universe.



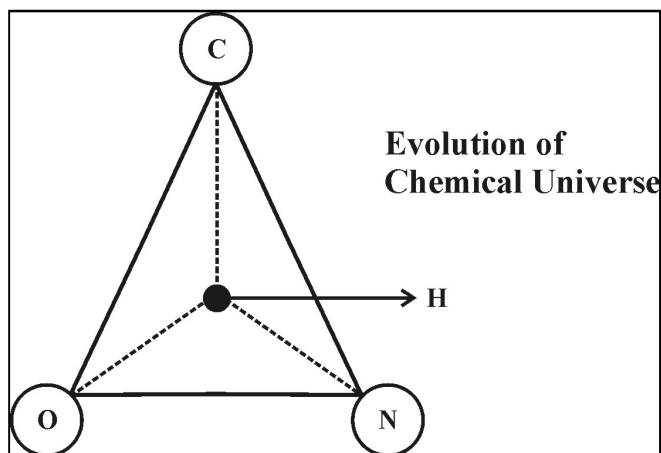


Figure 27

All other chemical elements shall be considered as the sub species to the fundamental elements carbon, nitrogen and ozone. Oxygen shall be considered as the species of Ozone evolved subsequently in the later period.

#### 4.2.13. Various Stages Of Evolution

The cosmo universe shall be considered evolved in Four Stages. The Prehistoric Tamil Law already formulated the sequence of evolution of cosmic universe in four different stages as follows.

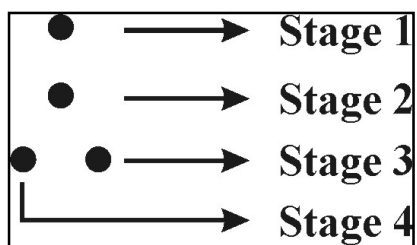


Figure 28

From the case study of astronomical science, the matter evolved in four different stages shall be classified as four stages of matter and the four types of forces evolved in four stages shall be classified as four fundamental forces. The first stage (Cosmo) shall be considered as the origin and the other three stages shall be considered as the evolution. It is hypothesized by the author that the term origin and evolution shall be distinguished pictorially in Prehistoric code form.

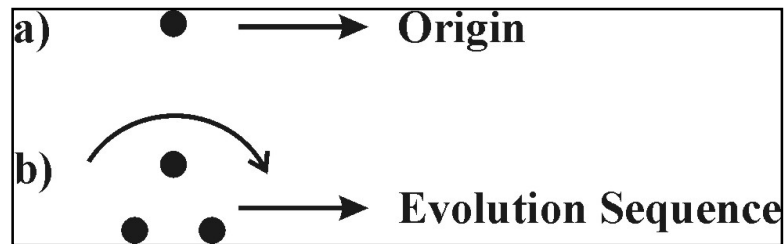


Figure 29

It is focused by the author that origin shall be considered as Natural existence and evolution shall be considered as Natural sequential process.

#### 4.2.14. Shape Of Cosmo Universe

In astronomical science though various astronomical theories are there the **shape** of Cosmo Universe is under **mystery**. The Prehistoric Tamil Law already formulated the shape of cosmo universe with three fundamental parameters as indicated below.

- Centromere (Soul)
- Telemere (Infra)
- Base (Structure)

Further the entire Cosmo Universe shall be pictorially represented as follows.

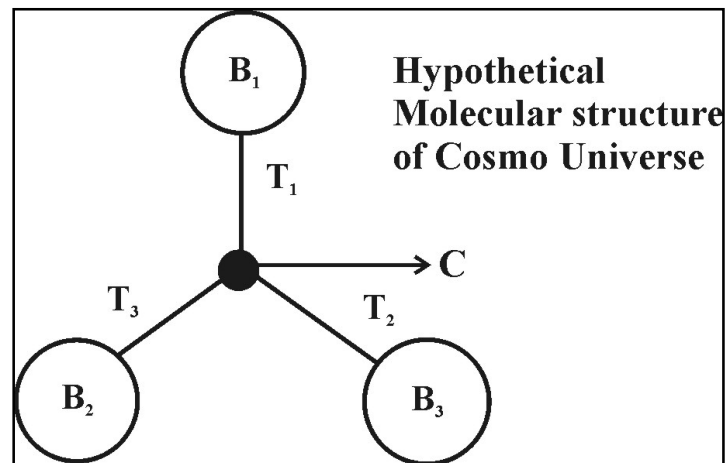


Figure 30

C → Centromere

T1, T2, T3 → Telemere

B1, B2, B3 → Base

It is the hypothesis of the author the centromere shall be considered as the region of anti-neutrinos, Telemere shall be considered as the structural frame consists of full of Neutrinos and the Base shall be considered as the foundation of the Cosmo Universe. The base shall be considered as formed with the three space objects Sun, Earth and Moon. Antineutrinos and Neutrinos are considered having opposite property and characteristics.

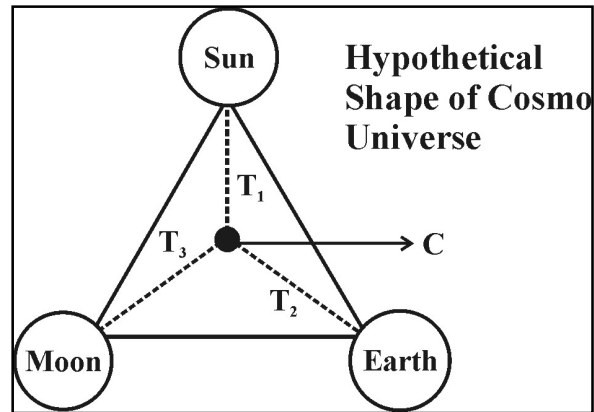


Figure 31

The entire shape of Cosmo Universe shall be considered as just like a Pyramidal structure with three base elements, which shall be shown pictorially as follows.

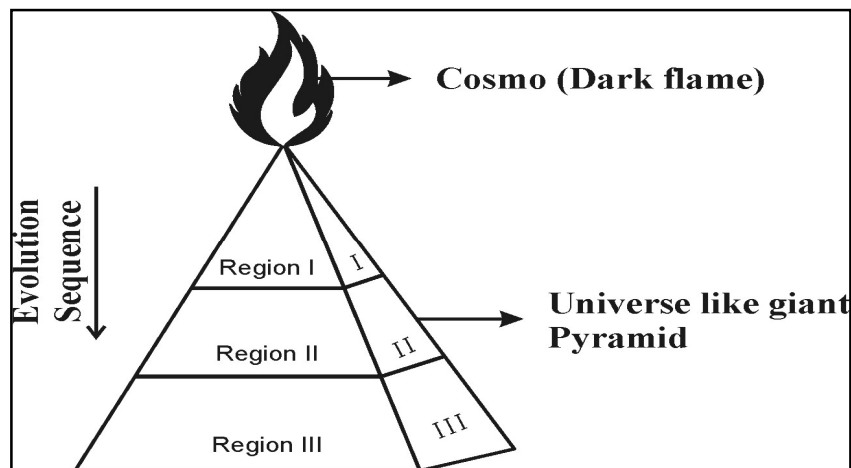


Figure 32

- Region – I .. Antineutrinos radiation region (Black radiation)
- Region – II .. Neutrinos radiation region (Stardust radiation)
- Region – III .. EMR and Matter region (Einstein region)

The Cosmo region shall be considered as the highly Cold region emitting Black radiation. Region III shall be considered as the highly hot region.

#### 4.2.15. Narration About Space, Time Of Universe

In astronomical science the term cosmo and universe are not clearly defined. Some scientists say both the words Cosmo and Universe are related to same meaning concerning vast space. Some Scientist say Cosmo is considered as overall view about space and universe is part of it frequently believed as existence of Observable Universe.

#### 4.3.16. Variation In Law Of Cosmo Universe

Scientists and Cosmologists focus that there is a variation in astronomical behaviour in modern time and the Prehistoric Cosmic Theories are not matching with Modern Cosmic Theory as in the case of observation of Sun Neutrinos. If so the Cosmic base undergoes change? It is speculated that cosmic laws undergo change with respect to time due to microbial rotation of inner core of Sun on its axis, and it is speculated that the serious effects can be realized in a long span of about thousands of years. It is focused that the behaviour of cosmo universe shall be categorized in to four zone considering the cosmo universe is continuously expanding. It is focused by the author that the law of centromere is always constant and never undergo changes, but only the law of base changes.

- Law of Universe behaviour in Prehistoric time.
- Law of Universe behaviour in Ancient time.
- Law of Universe behaviour in Post-Ancient time.
- Law of Universe behaviour in Modern time.

The law of Universe in Prehistoric time shall be considered as the origin of universe and the other three periods shall be considered as the THREE TIER law of universe termed as Three Generation.

#### 4.3.17. Difference Between Anti-Neutrinos And Neutrinos

It is hypothesised that anti-neutrinos and neutrinos shall be considered as the tiny particles which are exactly opposite in structure, function and characteristics. Further the anti-neutrinos and neutrinos having different charge, **gender** and **colour** which shall be narrated as below.

Sl. No.	Name	Charge	Gender	Colour	Status
1.	Anti-Photon	Neutrinos	Both Male and Female	Black	Law
2.	Anti-Electron	+Ve	Female	Black	Energy
3.	Anti-Proton	-Ve	Male	Black	Matter
4.	Photon	Neutral	Both Male & Female	White	Law
5.	Electron	-Ve	Male	White	Matter
6.	Proton	+Ve	Female	White	Energy

*Table 1*

The Anti-Neutrinos shall be considered as GOD. (Cosmo)  
The Neutrinos shall be considered as HUMAN. (Universe)

-Author

#### 4.3.18. Cosmo Universe A Three Phase Giant Generator Of Free Radient Energy

In the history of electricity, static electricity was observed as charged particle when a fur is rubbed with amber. Benjamin Franklin described lightning itself is electricity. In the early modern time Nikola Tesla invented three phase Ac generator with most frequency of 60 cycles/second. It is the question of the author where these energy come from?

What is the source of these energy?

It is hypothesized by the author that the prehistoric Tamil law have already formulated Dark flame (which consists of three fundamental Antineutrinos of photon, Electron and proton) as the centromere of the of the Cosmo universe. Author considers the source of three antineutrinos radiation as the Free radiant source of universe (or) so called Zero Point Energy in quantum physics.

It is the speculation of the author that the formation of lightning shall be considered as the source of naturally available Electromagnetic energy which consists of three charged particles Photon, Electron, Proton derived from Dark flame.

Further it is speculated by the author that the three phase energy generated by Nikola Tesla is nothing but the three different type of derived from three different charged particles Photon, Electron and Proton having naturally available particles in the universe with an angular displacement of  $120^{\circ}$  between any two particles. In other words it shall be stipulated that Tesla developed a machine to harness the naturally available free radiant energy available in the universe and transforms into usable form.

#### 4.3.19. What Is Aether?

In classical physics the term Aether is referred as fifth element used by a medieval alchemists for a substance similar (or) identical to that thought to make up the heavenly bodies. It is considered as the material fills the region of universe above the terrestrial sphere.

In modern physics, many scientists in the late 1800 and early 1900 belived in the existence of Aether. Aether is belived to be propagation medium that explained how light can travel in space. Aether concept was adopted for satisfactory explanation for Charge and matter formation. The Aether model was considered as smaller than subatomic particles and possibly consisting of different types and present every where in the universe.

It is evident from the following articles that Aether scientifically proved as substance.

- Einstein was wrong, the Aether exists.  
\_ R.F Norgan.
- What is wrong with Relativity  
\_ G. Burniston Brown

- The trouble with Relativity  
\_Marcus Coleman
- Einestein theory of Relativity – a scientific theory (or) Illusion  
\_Milan R. Pavlovic
- Understanding zero point energy  
\_ Thomas Valone
- The Divine Cosmo  
\_David Wilcok

#### *4.3.20.Aether Experiment*

Case study shows that the following experiment have proved evidence for existence of Aether.

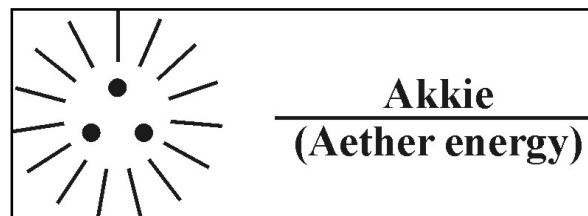
- Nikhola Tesla invented the first radiant energy receiver that stored static electricity obtained from the air and converted to a usable form through a wardencllyffe tower. He further designed electronic car in 1931 that ran on electricity provided by a Black Box. The Black box appears to have been the unlimited source of free electricity that was the power for the Ac motor of the car.
- Lakhovsky, Russian Engineer discovered in 1924 that all living cell in plants, animals, people, germs and parasites were able to send and receive minute electric wave current and displace resonance.
- Bearden Thomas developed MEG (motionless electromagnetic generator) in france in 2003 with no moving parts will give a great steady flow of 2.5kw for ever without the input of any fuel. This patent constitutes absolute proof that zero point energy is real.
- Nakmats Yoshiro of Japan claims cosmic energy whose source is charged particles arriving from outer space in rays at roughly the speed of light. A black antenna that covers the most of the exterior wall collected this energy and distributes to the converter that transforms usable output power.

#### 4.3.21. Aether Model Contradiction To Einstein Theory

- Aether model describe universe in a more intuitive way that eliminates many of the paradoxes and contradictions of Standard theory (e.g) the particle/wave duality of light and matter, the origin of inertia and gravity and the equivalence of gravitational and inertial mass, the conceptional contradiction with the collapse of quantum wave functions, the conflict between quantum electro dynamics and general relativity, the twin paradox of relativity etc.
- One of the main objections people have to the Aether model relates to the transmission of transverse waves, a characteristic of light vibration.
- Photon (or) particle properties of light can also be accounted for within an Aether model.
- The Aether model was later abonded due to contradiction to many standard theories. Further standard theory do not consider Aether as separate from other matter but as Substrate within which all particles are formed and through which physical forces are mediated.

#### 4.3.22. What Is The Secret Of Black Box Of Tesla?

It is hypothesized by the author that Nikhola Tesla have discovered these three Tamil Neutrinos and captured through his Black box. Tesla identified Tamil Neutrinos as Godly particles and Naturally available Free energy for betterment of mankind.



*Figure 33*

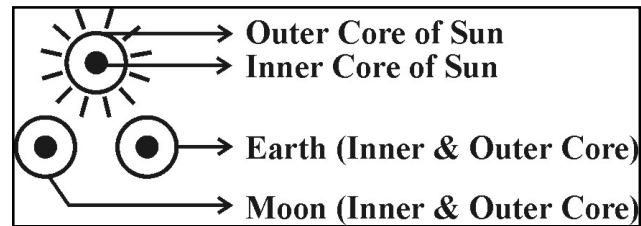
The various free schemes being extended by TamilNad Government for betterment of Mankind shall be referred as the genetic reflection of the characteristics of three Cosmo Neutrinos which offers as freely available radiant energy (Aether) to the global populations.

-Author



#### 4.3.23. Does The Inner Core Of Sun Rotates?

Scientists focus that only the outer core of molten state makes spin motion and Inner core never rotates. It is not known whether the scientists agree the concept of the sun having Inner core or not. It is the hypothesis of the author that the sun has both Inner and outer core. The inner core shall be considered as the source of Neutrinos and the outer core shall be considered as the source of continuous lightning highly influenced by Electromagnetic radiation.



*Figure 34*

The law of Tamil already focused that the three particle Sun, Moon, Earth shall be considered as fixed position and these particles never revolve any space objects in the universe. The resultant effect of these three particles in fixed position do cause various cosmic evolution and the continuously expanding the universe.

It is the speculation of the author that the Inner core of sun takes nearly 226 million years for one cycle on its axis and shall not be considered as the sun takes 226 million years to revolve around the planets in the so called Solar system as per case study.

The author hypothetically focus the graphical representation of Inner core of sun calling as “The philosophy of rising sun” from starting point to ending point about its hypothetical characteristics..

#### 4.3.24. Philosophy Of Rising Sun (Author’s Vision)

It is believed that the so called Universe has so many milky ways and each milky way has its own Solar System having Sun centred as the Prime element of Solar System.

It is the hypothesis of the author that the entire universe has only One Star, One Sun, and One Moon and One Earth. There is specific inter dependence relationship between Sun,

Moon and Earth both in structural and Behavioral Parameter, which shall be represented as below.

The three dot symbol of Prehistoric Tamil Word shall be considered the law of Universe. The Earth and Moon are located at equal distance from Sun and shall be viewed as an “Isoslesce Triange”.

••• Three Prime elements of Universe (The Law)

The three tiny dot shall also be considered as Three-in-one heart of nature. In tamil language the three tiny dot is called as Aytum letter. The tamil Aytum letter shall be considered as three-in-one heart of Nature or it shall mean “Tamil as Nature”. The term “Ay” shall be meant as Mother, and shall also mean Tamil as Mother, Mother nature etc.

••• Tamil as Mother of Nature (Three-in-one Nature)

The three tiny dot Symbol of Tamil language word also in usage in other global languages Hebrew, Arab, Persia, Sanskrit. (Brahmi)

#### 4.3.25. Author’s Vision About Star And Neutrinos

It is the hypothesis of the author that the integral Part of three tiny dot shall be considered as star which shall be called as Super Star, Supreme Star of entire universe. It is hypothesised by the author that the star has been evolved from stardust (Dark matter) which consists of Three-in-one Tamil Neutrinos as indicated below as Single dot.

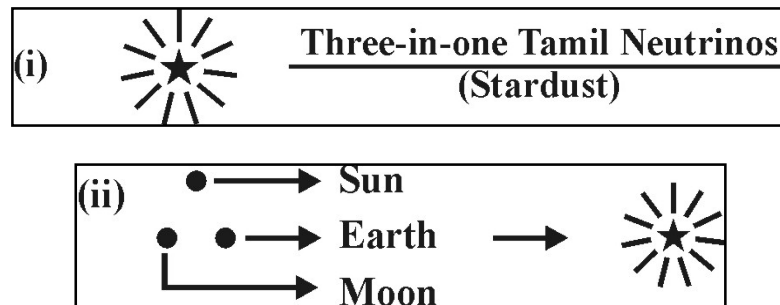


Figure 35

Because of Interdependance action among Sun, Moon, Earth the following philosophy shall be formulated.

- The law of nature is not absolute in Evolution. Sun emits different radiation everyday, every hour, every minute.
- Sun innercore also rotates in its axis. The Sun has a axial Shift of One revolution during entire life period say 226 million years.
- There are three human evolution occurred in the past which lead to existence of three human species. The so called Modern human shall be considered as belong to Third species as predicted by Darwin Sir.

#### 4.3.26. The Philosophy Of Rising Sun

The existence of three human species shall be apparently narrated by a philosophy called “Philosophy of rising Sun”. (Facing the South). The arc of rising Sun itself is formulated by Tamil law and looks like Three tiny dot (i.e.) Start, Middle end.

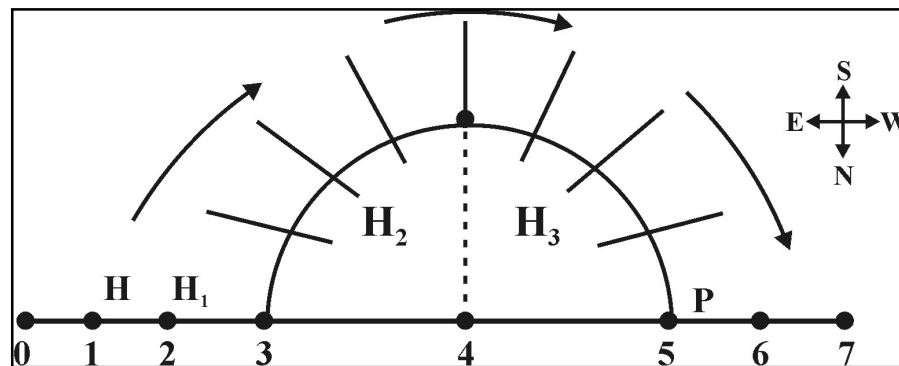


Figure 36

- (i) 0-1 → Evolution of Universe and Planets.
- (ii) H → Origin of first Prehistoric human. (100 mya)
- (iii) H<sub>1</sub> → First human species evolution (3,00,000 BCE)
- (iv) H<sub>2</sub> → Second human species evolution (1,00,000 BCE) Populations
- (v) H<sub>3</sub> → Third human species evolution (Modern human) Populations (10,000 BCE)
- (vi) 1-3 → Period when there was no sun shine (dark sun) on the earth. (Before 1,00,000 BCE)

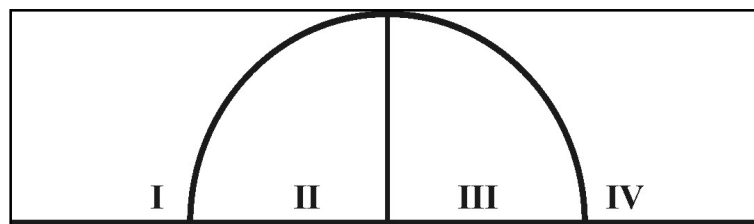
- (vii) 3 & 5 → The point of hypothetical first Sunshine and the last Sunshine on the earth. (1,00,000 BCE and 2100 AD)
- (viii) 5-6 → Human lives on the earth **without Sun light**. (Dark sun) (2100 AD – 3000 AD)
- (ix) 6-7 → The Earth probably become obsolete. (After 3000 AD).
- (x) 7 → The point of next cycle of **Ice age**.

#### 4.3.27. Hypothetical Conclusion

The evolution of first human Origin is spontaneous electromagnetic, and further evolution of three species might be due to continued variable radiation due to Sun, Moon and Earth. The present day unexpected Earthquake, Tsunami, Cyclonic Wind, Volcanic action, Increase in Earth temperature etc are due to everyday variable radiation. The so called VOLCANIC LIGHTNING is also occurred for electromagnetic equilibrium between Sun, Earth and Moon.

#### 4.3.28. Expanding Universe

It is hypothesized that based on the position of Inner core of sun the four periods of expanding Universe shall be represented as below



*Figure 37*

- I – Prehistoric period
- II – Ancient period
- III – Modern period
- IV – Post modern period.

#### 4.3.29. Scientific theories of modern time:

It is hypothesized that as the relative position of Sun, Moon, Earth varied in the modern time, Scientists observe variant theory in the modern time compared to behaviour of matter in Prehistoric time. It is speculated by the author that the varied modern theory may be due to variation in relative position of Sun, Moon, Earth. This shall be hypothetically represented as below

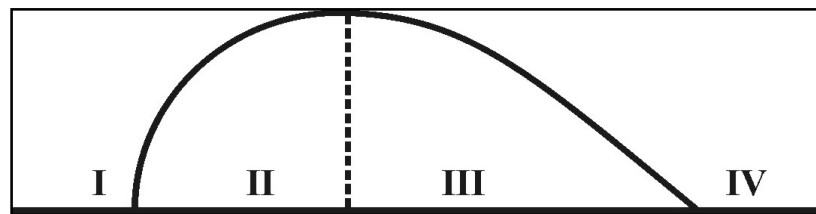


Figure 38

- I – Prehistoric scientific theory
- II – Ancient scientific theory (Uniform microbial variation)
- III – Modern scientific theory (Un uniform variation)
- VI – Post modern scientific theory

#### 4.3.30. Does Science Fail

No... No... No... Science never fails. But the law of Science consistently varies as the inner core of Sun consistently rotates and the effect shall be experienced in a long span of Time.

#### 4.3.31. Centromere of Universe

The Inner and outer core of sun shall be considered as equivalent to **Centromere** of universe as indicated below.

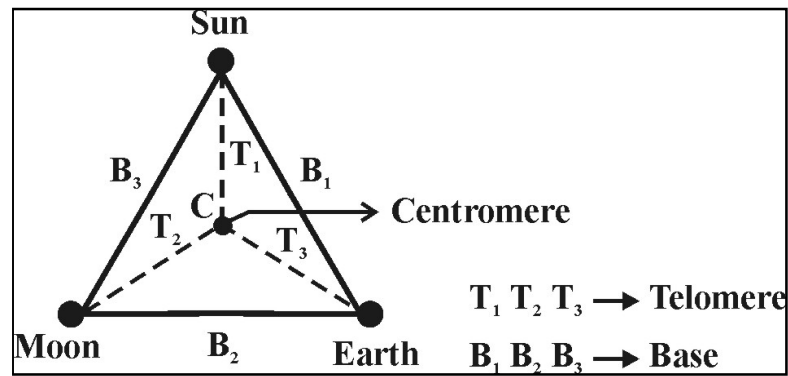


Figure 39

#### 4.3.32. Chromosome Level Of Organism Linked With Natural Frequency Of Oscillation Of Earth?

It is hypothesized that the lineage of evolution of various organisms is closely linked with increase in natural frequency of oscillation of Earth i.e. the chromosome buildup of organism shall be considered proportional to the increase in natural frequency of oscillation of Earth. In prehistoric time the base of universe was very rigid and there was no oscillation at all. When the universe start expands and the moon is going away from its axis the base of universe start experience gradual increase in natural frequency of oscillation which leads to evolution of various life matters such as human, plants, animals, microbes with various species and evolution of non-life matters such as various planets, asteroids happened. It is hypothesized that the lineage of evolution of organism shall be ascertained according to the level of chromosome level of organism i.e. least the chromosome level means the earliest evolved organism.

#### 4.3.33. Philosophy Of Origin Of Millions Of Species From Three Fundamentals

It shall be focused that Millions of species of life, chemicals, space objects, etc shall be considered originated from the Dark flame which is the centromere of Cosmic Universe consists of three Anti-Neutrinos.

- Star Dust consists of three Neutrinos (Photon, Electron, Proton) shall be considered as three species to Dark flame. Millions of particles shall be considered as the sub-species to star dust.

- Star consists of three space objects (Sun, Earth, Moon) shall be considered as three species to star dust.
- Hydrogen shall be considered as the centromere and and Carbon, Nitrogen, Ozone shall be considered as three species to the Hydrogen. Millions of all other chemical elements, Molecules shall be considered as the subspecies to the three fundamental elements Carbon, Nitrogen, Ozone.
- Three chromosome human shall be considered as the ancestor and centromere of life and millions of genus, species shall be considered as the sub-species to the three chromosome organism.
- Dark flame radiation shall be considered as the centromere of the radiation. Millions of all other raditions such as Neutrinos radiation, Electromagnetic radiation, alpha radiation, beta radiation, gamma radiation, etc. shall be considered as the sub-species radiations to the fundamental Dark Flame radiation.
- The electromagnetic radiation consists of Photon,Electron, Proton shall be considered as the Centromere of star flame. The three colour Black, Pigment, White shall be considered as the three species colour to the starflame. The visible spectrum consists of Millions of colour range shall be considered as the sub-species to the fundamental three colour element BLACK, PIGMENT, WHITE.

#### 4.3.34. Case Studies On Astrophysics

- Einstein is correct upto a point. The more energy that bit of mass acquires the more massive it becomes.
- Neutrinos are accelerated by dark energy. Dark energy causes space to expand. Gravity causes space between two objects to decrease. Dark energy is a sort of anti-gravity. Dark energy is the energy of space formation.
- String theory is believed to have a huge number of vacuum the so called string theory landscape. Outer space has very low density and pressure and is the closest physical approximation of a Perfect vacuum. But no vacuum is truly

perfect, not even interstellar space, where there are still a few hydrogen atoms per cubic meter.

- Earth atmosphere is upto 100km. Beyond that isotropic gas pressure rapidly becomes insignificant when compared to radiation pressure from the sun and the dynamic pressure of solar wind. Hence the definition of pressure becomes difficult to interpret. Astrophysicists prefer to use number density to describe these environments, in units of particle per cubic centimetre.
- All of the observable universe is filled with large number of Photons the so called cosmic background radiation and quite likely correspondingly large number of Neutrinos. The current temperature of this radiation is about 3K (or) -270C (or) -454F.
- Aristotle belived that no void could occur naturally, because the denser surrounding material continuum would immediately fill any incipient rarity that might give rise to void.
- Human and animals exposed to vacuum will lose consciousness after a few second and die of hypoxia within minutes.
- Researchers have discovered a new way of emitting Photons one at a time. They have constructed semiconductor nanowires with “quantum dots” of unprecedented quality this being a discovery with new implications for future of quantum computing.
- Einstein said, electromagnetic theory can materialise and the reverse, that matter can dematerialize into pure energy. (the point of Zero permittivity and Permeability)
- Grossman said the laws of physics wouldn't change, only the universal constants.
- OPERA observation of Neutrinos shows that Neutrinos travel one nanosecond faster than light.
- OZO said Einstein's theory have fooled the world for almost 100 years. Achieving speed in excess of light speed will be within 50 years.
- In modern physics, the vacuum state is considered as the ground state of matter.



- Lehnert and Roy focused as a possible and permeability in vacuum that Photons may be gaining mass.
- Ranada proposed that due to variation in physical constants, there will be change of permittivity and permeability of quantum vacuum causing a change of refractive index of the vacuum.
- Theoretically in QCD vacuum, multiple vacuum states co-exist. The starting and ending of cosmological inflation is thought to have arisen from transitions between different vacuum states.
- It is speculated by the author that Region III vacuum shall be considered as Zero point permittivity & permeability. The region II & III vacuum region shall be considered as high negative value of permittivity and permeability.

#### 4.3.35. Case Study On Timeline Of Cosmology

- The time line case study of chronology of Cosmological theories related to Shape of universe shall be focused as below.
- 16<sup>th</sup> century BC Mesopotamian cosmology has a flat circular earth enclosed in a cosmic ocean.
- 4<sup>th</sup> century AD Aristotle proposed an earth centered universe in which earth is stationary and the Cosmo (universe) is finite in extent but infinite in time.
- 3<sup>rd</sup> century Aristarchus of Samos proposed sun centered universe.
- 2<sup>nd</sup> century Ptolemy proposed an earth centered universe with the Sun, Moon and visible planets revolving around the earth.
- 1687 Sir Isaac Newton's laws describe notion throughout universe.
- 1915 Albert Einstein published general theory of Relativity showing that an energy density warps space time.
- 1924 Edwin Hubble discovered that the universe is composed of thousands of galaxies.
- 1934 George Lemaitre interprets the cosmological constant as due to Vacuum energy with an unusual perfect fluid equation of state.

- 1948 George Gamow predicts existence of cosmic microwave background radiation by considering the behavior of primordial radiation in an expanding universe.
- 1950 Fried Hoyle coins the term Big Bang saying that it was not derisive; it was just like striking image meant to highlight the differences that and the steady state model.
- 1961 Robert Dickie argues that Carbon based life can only arise when the gravitational is small, because this is when burning stars exist, first use of weak anthropic principle.
- 2003 NASA'S WMAP full sky detailed pictures of cosmic microwave background radiation. This image can be interpreted to indicate that the universe is 13.7 billion years old.
- 2006 The long awaited three year WMAP results are released confirming previous analysis, correcting several points, and including polarization data.

### **5. Conclusion**

It is hypothesized by the author that the evolution is a continuous process. It is speculated that the size of organism is closely associated with the level of chromosome, i.e. lesser the chromosome level, higher the size of organism. It is hypothesized by the author that in the evolution of early universe the size of organisms might be gradually reduced due to increase in chromosome level. It is speculated that in future more and more microbes may be evolved having higher chromosome level. It is hypothesised by the author that the prehistoric human, animals, plants etc. might be giant in size. It is speculated that in Pre-historic time there couldn't be in existence of any Microbes. Microbes shall be considered as organisms evolved during modern period say about 50,000 years ago. It is hypothesised that the Prehistoric human could have been evolved of Dark Flame around 10,00,000 years ago and modern human could have been evolved of EMR around 5,00,000 years ago. Present day human may be a species to modern human.

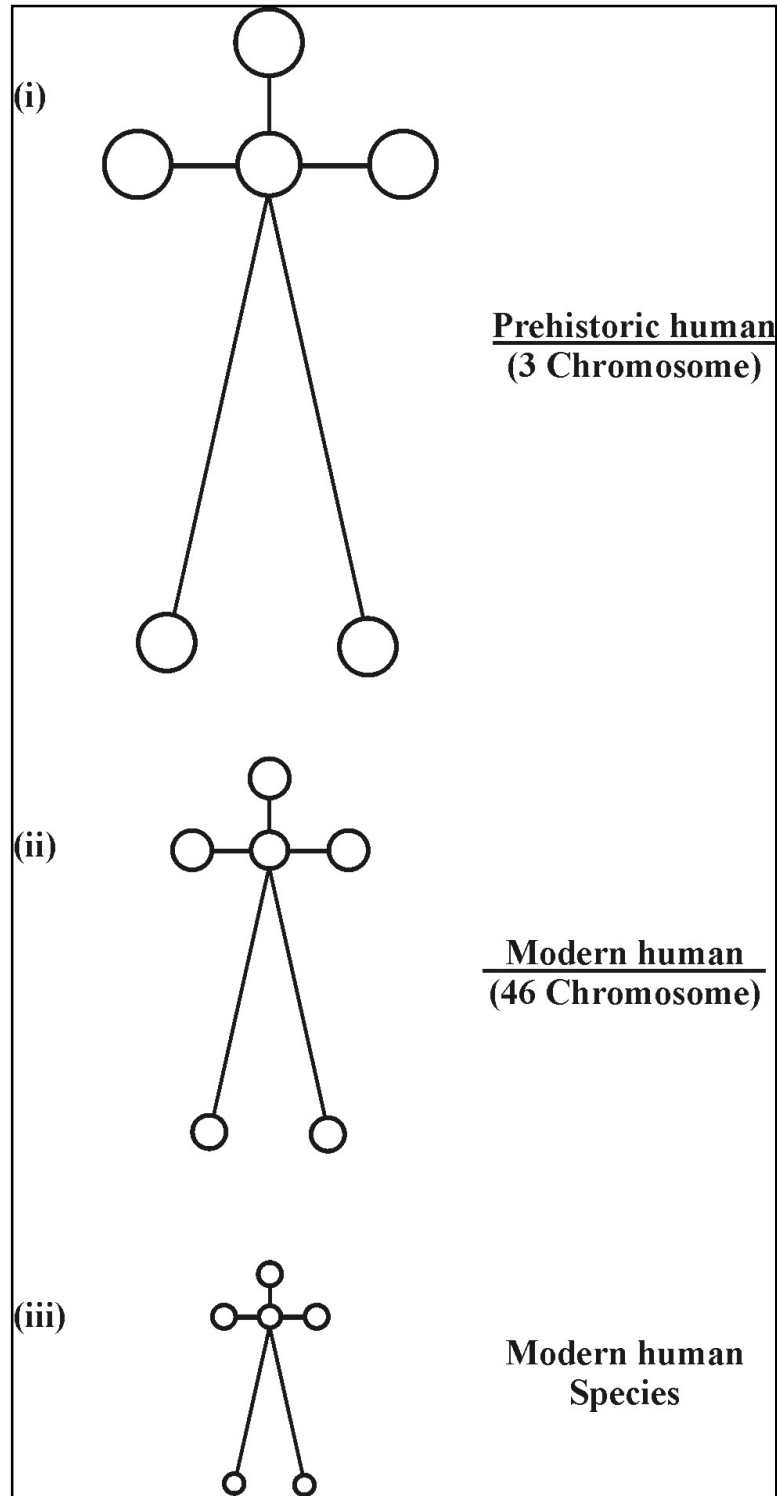


Figure 40

**6.Reference**

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