

## Mars Mathematics (New Discovery on Value of E, Pie ( $\pi$ ) Constants)

M.Arulmani<sup>1</sup>, V.R.Hema Latha<sup>2</sup>,

<sup>1</sup>B.E. Author (Engineer)

<sup>2</sup>M.A., M.Sc., M.Phil. Co Author (Biologist)

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**Abstract:-** Good News to all the Global population and **mathematical scholars!** It is focused that the Tamil based Indians who already lived in **Mars Planet** in prehistoric time before modern human population started leaving on Earth Planet. When lived in Mars they were very expert in Astronomical Science and climate control techniques and effectively controlling the inter planet **disorders**. They were not only expert in astronomical science but also expert in **advanced mathematics and** formulated the characteristics of planets, solar system, shape of Cosmo universe etc in **tiny dot code form**. They observe that the expansion of Universe matters and Physical and Chemical Properties of observable universe have logarithmic behavior. It is speculated that they adopted the mathematical system called **NATURAL LOGARITHM** for formulating the behavior of Universe, with constants such as **e, pie( $\pi$ )**. Further it is speculated that these natural universal constants were of **rational numbers** in Prehistoric time.

In the **modern time**, mathematical scholars focus that these universal constants are not rational numbers but involved with **fractional** number. Further the fractional numbers are involved with thousands of progressive digits without ending. Scientist focused many **theories** for arriving the value for these constants with **MOST ACCURACY**. But still mathematical scholars do not understand what is the reason for the progressive and endless fractional digits in formulating the behaviour of **law of nature**.

It is focused by the Author that the prehistoric population while live in **MARS** already formulated the relative position of **Sun, Earth, Moon** forming 3-in-1 integrated **Star** which Acts as the **base** of whole Cosmo Universe. It is speculated that prehistoric scientist and mathematicians might have formulated the behaviour of nature and various natural objects related to the relative position of **Sun, Earth, Moon**. As such they might have formulated universal constants like **e, pie**. Further it is focused that in prehistoric time the base of cosmo universe might be **SYMMETRY** and hence the universal constants also might be always constant and involved with rational number. But in modern period it is speculated that due to expanding universe the relative position of Sun, Earth, Moon might become variant which could have lead to **ASYMMTRY** in the base of universe and hence the universal constants, **e, pie( $\pi$ )** also might become variant and become irrational numbers to the tune of thousands of **endless digits**. Further the prehistory populations were very expert and managing successfully the inter planet **disorder** by communication technique. During the course of time all the pre-historic population might have been become **extinct** and all the prehistoric mathematical formulation techniques might have been totally lost. It is speculated by the Author that the prehistoric population might have successfully managed the inter planet disorder by adopting **natural logarithm** as a tool for formulating the exact behaviour of universe and nature.

**Keywords:-**

- a) Logarithm with **base 3**.
  - b) Prehistoric Mathematical **tool**.
  - c) Mathematical constants **e, pie( $\pi$ )** are **rational numbers**.
  - d) e, pie symbol are related to geometric position of Sun, Earth, Moon.
  - e) Natural logarithm is **pure Mathematics**.
  - f) **e, Pie** become variant due to asymmetry in triangular base universe.
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### I. INTRODUCTION

Modern scientists and mathematicians are adopting various logarithmic techniques with various logarithmic **base** in ascertaining and formulating the behavior of universe. It is speculated by the Author that prehistoric population when lived in **MARS** might have adopted mathematical natural logarithm with **Base-3** as the tool for evaluating **exact behavior** of universe and nature. In fact it is speculated by the Author that mathematical logarithm with **Base-3** shall be called as **PURE MATHEMATICS**. Further it is focused that they might have arrived Base-3 in logarithm from the philosophy of relative position of **3 SPACE ELEMENTS**, (I.e.) Sun, Earth & Moon. In modern time, mathematics the natural logarithm is considered as

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logarithm with **Base-10**. It is hypothesized by Author that the natural logarithm with **Base-3** shall be considered as **more pure and accurate** in mathematical language compared to natural logarithm **Base-10** in formulating the astrophysics, astronomical science with more accuracy.

In Modern time still there is **mystery** that whether Mathematics is considered as branch of **Science** or not. Some scholars speculate that Mathematics is not science. Further in the field of Science there are certain terminology for which there is no clear definition exist.

- i) Mathematics and Pure Mathematics
- ii) Science and Natural Science
- iii) Logarithm and Natural Logarithm

In the study of Mathematics - is there any field study of **impure Mathematics**? Science itself is the study of Nature. Then what is the meaning of natural science? Is there any study field of **unnatural science**? What does mean Logarithm and Natural Logarithm?

## II. HYPOTHESIS

g) In Prehistoric time the Mathematical formula were represented in code form in three tiny dot called **MARS CODE**.

h) The Prehistoric populations adopted **Logarithm with base 3** as a Mathematical tool in Astronomy which shall be called as Natural Logarithm (or) Pure Mathematics.

i) The Prehistoric populations considered the study of **Mathematics is also science**. The study of Mathematics shall be considered as integral part of fundament three branch of science (i.e.) Mathematics, Chemistry, Physics. In Prehistoric time the study of Mathematical, chemical, physical properties of Universe, Particles, Atoms, Solar system, etc. shall be considered as Natural Science (or) Pure Science. The study of logarithmic behaviour of matter, space shall also be considered as **Pure Science**, Pure Mathematics.

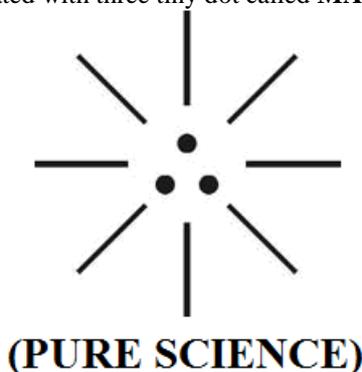
j) The standard Mathematical constants **e**, **Pie** were rational number as the relative position of Sun, Earth, Moon was **symmetric** in Prehistoric time.

The philosophy of Neutrinos, Dark Radiation, Electromagnetic Radiation responsible for evolution of Matters, the hypothetical shape of Cosmo Universe were published in IJSRP, April issue, 2013 titled as Cosmo super star and in IJSER May issue, 2013 titled as Super Scientist of climate control. This article Mars mathematics shall be considered as the **extended version** of previous published articles with additional intensive research, case studied related to behaviour of standard Mathematical Constants **e**, **Pie**.

## III. HYPOTHETICAL NARRATION

k) **What is Pure Science?**

The prehistoric populations while lived in MARS considered Mathematics, Chemistry, Physics as the three fundamental Science and formulated with three tiny dot called **MARS CODE**.



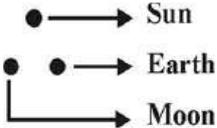
It is focused that right dot shall be considered as **Physics** responsible for **functional** part of Universe and matters, left dot shall be considered as **Chemistry** responsible for **structural** part of universe and matter the centre dot shall be considered as **Mathematics** responsible for **Law** part of universe and matter.

In medical term the **three** fundamental branch of science shall be considered as equivalent as mentioned below.

- a) Mathematics - **RNA**
- b) Chemistry - **Hormone**
- c) Physics - **DNA**

**l) Relative Position of Sun, Earth, Moon in the Solar System:**

It is believed that the word star derived from ancient word **aster**. It is focused by author that the word aster itself might be derived from prehistoric phonetic word **AKKIE**. The prehistoric population were experts in astronomy and formulated the star system considering the relative position of **Sun, Earth, Moon** in three tiny dots and in prehistoric time they might have called star as **AKKIE**. **AKKIE shall mean dark energy. STAR shall mean three-in-one.** The etymology of word astronomy shall be considered derived from phonetics **AKKIE**. Case study shows that the etymology of word **Cairo** city means **MARS**. It is focused that the word **Cairo** might be derived from prehistoric Tamil phonetics **Kathiri, Kathiravan**. Kathiri, Kathiravan shall mean dark radiation.

<p style="text-align: center;"><b>Prehistoric "three dot" formula related to Star</b></p> <p>➤ Three dot is considered as relative position" of Sun, Earth, Moon in prehistoric "Astronomy".</p> 	<p style="text-align: center;"><b>Three dot alphabet usage in global languages.</b></p> <p>The three dot Prehistoric Tamil code is considered in usage in various global languages.</p> <ul style="list-style-type: none"> <li>➤ Ancient Hebrew language</li> <li>➤ Ancient Arab language</li> <li>➤ Ancient Persian language</li> <li>➤ Ancient Sanskrit language (Brahmi)</li> </ul>
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**m) Prehistoric, Modern time position of Sun, Earth, Moon**

It is focused that due to expanding Universe, the relative position of Sun, Earth, Moon becomes asymmetry compared to prehistoric time. Case study shows that astronomer confirmed that moon is moving away from its axis 3.8 centimeter per year. Case study shows that the prehistoric **MARS** population might have effectively controlled the shift of **MOON** through advanced electromagnetic digital communication. In prehistoric time the magnetic axis was perfectly aligned and there is **no axial shift of earth** on its axis. During the course of time as the moon is moving away from the axis, there is shift of earth on its axis which results serious changes in climatic conditions. In prehistoric time the **MARS** population have well managed the climatic changes issues and lived for long span of time.

(a)

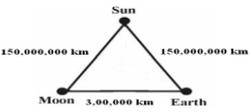
**Prehistoric Position of Star (Sun, Earth, Moon)**

➤ In prehistoric time the Sun, Earth, Moon are located in fixed position configured as look like isosceles Triangle as below

(i)



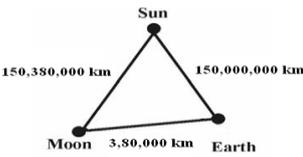
(ii)



(b)

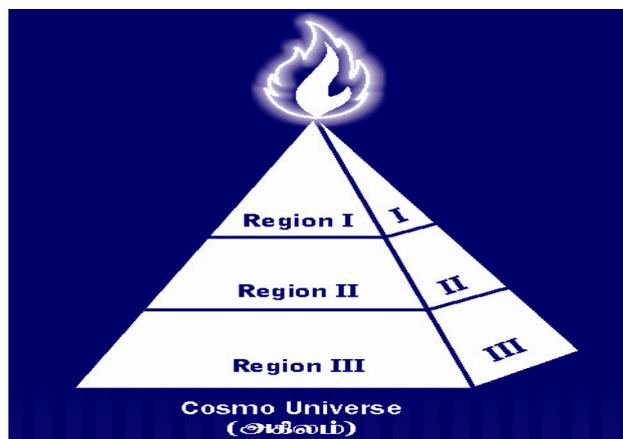
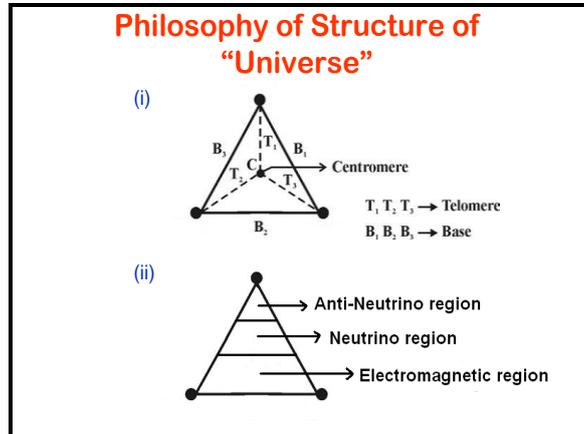
**Modern Time Position of Star**

➤ In modern time the relative position of Sun, Earth, Moon is altered due to deviation. Moon going away from Sun. Which leads to asymmetry in isosceles Triangle



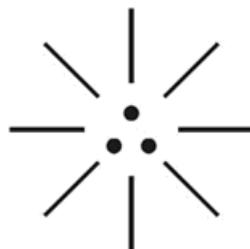
**n) Model Cosmo Universe**

The Prehistoric populations when lived in MARS formulated Cosmo Universe as **TRIPOD** like closed container having **three** distinguished regions with **Triangular base**. The Region III shall be considered as **Material Universe** where all matters like planets, Asteroids, Gas Molecules, etc. exist. The Region III Universe shall also be called as **Einstein Region** where all Einstein theories and laws are considered obeyed in this region.



**o) PHILOSOPHY OF LOGO**

The logo shall be referred to the system of symbol, graphic mark, emblem commonly used by commercial organization to aid and promote public recognition. The etymology of Greek word LOGOS, LOGIC, LOGISTICS might be derived from the word LOGO. The Greek word LOGOS, LOGISTICS, LOGY are referred to the meaning such as skilled in calculation, scientific study etc. It is hypothesized by the author that the prehistoric population when live in MARS are expert in logarithmic function of mathematics and other scientific studies. It is speculated that the prehistoric population might have adopted three tiny dots as **natural logarithm** mathematical symbol with **base three**.



**(Natural Logarithm Symbol with base three)**

**p) PHILOSOPHY OF PREHISTORIC MATHEMATICAL UNIVERSE CONSTANTS**

The definition for mathematical science shall be referred to the formulation of behaviour of Nature and Universe in most simplified form. Hence various mathematical theories have been evolved in the past linear, non-linear functional theory, Natural logarithm with base  $e$ , Common logarithm with base 10, exponential theorem etc. While framing so many theories standard universal constants such as  $e$ ,  $\pi$ , gravitation constants (G), Earth gravity constant (g), planks constant (h), Planks constant (h), Magnetic constant (Permeability), Electric constant (permittivity), Avogadro's number (A) etc to formulate the characteristics in most close accuracy.

Case study shows that all the formulated constants are of irrational in number with so many decimals without any ending digit. For example the constant Pi is considered **transcendental** in number with decimals figuring to the range of **trillion digits** without ending. In mathematics **pi** is defined as the ratio of a circle circumference to its diameter. The ratio is empirically found constant irrespective of the size of the circle.

It is hypothesized by the author that the Prehistoric populations while live in **MARS** were well expert in Mathematics the behavior of Nature and Universe objects in **logarithmic, exponential** way and formulated logic logarithms and Predicted the characteristics of nature in a more accurate way and effectively controlled, regulated the nature such as Prehistoric Earthquakes, climatic control issues etc.

**q) PHILOSOPHY OF NATURAL LOGARITHMS:**

It is focused that the prehistoric populations formulated the whole cosmo universe into three regions and formulated with three tiny dot (MARS CODE). Further they considered **Sun, Earth, Moon** as the integral part and forms **base** of universe.

In modern mathematics various logarithms with different base number such as 2,5,8,10,12,20 & 60 to suit the need of country and its applications. It is hypothesized that the prehistoric populations considered Sun, Earth, Moon as the **three base** objects and formulated the logarithm. In Prehistoric time the logarithm with base three shall also be called as **TRINARY LOGARITHM, NATURAL LOGARITHM.**

i.e.

$e = 3$ $\text{Log base 3} = \log \text{ base } e$
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In conventional mathematics the value of  $e$  is considered as **2.71828** with thousands of endless decimals. What! Anything wrong with **Modern Mathematics?** It is hypothesized that in prehistoric time the relative position of Sun, Earth, Moon shall be considered as **symmetric** and the value of  $e$  might have been worked as **3.0**. Subsequently as the Moon is moving away from its base there may be gradual variation in  $e$  constant and the value become **2.71828** from **3.0** in prehistoric time.

It is hypothesized that the symbol  $e$  shall be considered as unknown number and in order to know the relative position of base of universe at any instant of period the logarithmic shift of Moon might have been formulated as below.

$\text{Log}_3(e) = a/b$
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- $e$  – Unknown figure
- $a$  – distance between Sun and Earth
- $b$  – distance between Sun and Moon

From the above equation the unknown value of  $e$  shall be worked out with reference to relative position of Moon and Earth from Sun.

$$e = 3^{a/b}$$

It is hypothesized that in prehistoric time  $a = b$ . Hence the value of  $e$  in prehistoric time shall be arrived as below.

$$e = 3^{(1)} = 3$$

In Prehistoric time the value of  $e$  shall be considered as **rational number**. Further it is focused by the author that as per philosophy of prehistoric mathematics the  $e$  shall be considered as **variable** figure and not as **constant**. Further it is focused by the Author as the Moon is continuously moving away the value of  $e$  also gradually varies from **3.0** to **2.71828** with decimals to the range of **thousands of digits**.

Case study showing that so many theories are evolved in modern time to identify the exact value of  $e$  to nearest **close accuracy**.

In modern time the value of  $e$  shall be arrived as below.

$$e = 3^{a/b}$$

$b = 150,380,000$   
 $a = 150,000,000$   
 $e = \mathbf{2.71828}$  (Approx.)

*e shall be considered as universe variable and not universal constant.*  
- Author

In prehistoric time the value of **e** might have been formulated with three tiny dot (MARS Code) as below.

$$e = \bullet \bullet \bullet$$

**r) PHILOSOPHY OF PI CONSTANT ( $\pi$ ):**

In modern mathematics the **Pi ( $\pi$ )** is considered as a universal constant discovered based on the circumference of a circle to its diameter. The value of **Pi ( $\pi$ )** is considered as irrational and transcendental equal to the value **3.14** consists of endless decimals to the range of **trillion**. So many theories are evolved to identify the value of Pi with closest accuracy. So many modern scientists like **Einstein, Archimedes, Newton** also evolved their own theories for close best approximation of value of **Pi ( $\pi$ )**.

Case study shows that the concept of **Pi ( $\pi$ )** was originated from **Greek** alphabet associated with meaning **Perimeter**. Hence it was understood that the constant **Pi ( $\pi$ )** has been adopted as a **ratio** of circumference of a circle to its diameter.

It is hypothesized by the author that the concept of **Pi ( $\pi$ )** might have been derived by the Prehistoric populations from the philosophy of relative position of Sun, Earth and Moon. In the symbol **Pi ( $\pi$ )** the top line refers to Sun, left leg refers to **Earth** and the right leg refers to **Moon**.

$$Pi(\pi) = \bullet \bullet$$

It is focused that the **two** legs in the symbol **Pi ( $\pi$ )** shall be considered as identical which indicates the position of Earth and Moon at equal distance from **Sun** in the Prehistoric time. During the course of expanding universe the Moon travels away from axis. It is hypothesized by the Author that in order to the relative position of Earth, Moon from the Sun the symbol Pi ( $\pi$ ) might have been considered as **Unknown Number** with reference to the prehistoric position of Earth, Moon from Sun. Accordingly the relative position of Earth, Moon might have been logarithmically formulated with base as **three** as below.

$$Log_3(\pi) = b/a$$

- $\pi$  - Unknown figure
- a - distance between Earth and Sun
- b - distance between Moon and Sun

From the above equation the unknown value of **Pi ( $\pi$ )** shall be worked out as below.

$$Pi(\pi) = 3^{b/a}$$

It is hypothesized that in prehistoric time  $a = b$ . Hence the value of **Pi ( $\pi$ )** shall be arrived as below.

$$Pi(\pi) = 3^{(1)} = 3$$

In Prehistoric time the value of **Pi ( $\pi$ )** shall be considered as **rational number**. Further it is focused by the Author that as per philosophy of prehistoric mathematics the **Pi ( $\pi$ )** shall be considered as **variable** figure and not as **constant**. Further it is focused by the Author as the Moon is continuously moving away the value of **Pi ( $\pi$ )** also gradually varies, from **3.0** to **3.14** with endless decimals to the range of **trillion** digit.

In Modern time the value of **Pi ( $\pi$ )** shall be arrived as below.

$$Pi(\pi) = 3^{b/a}$$

b = 150,380,000  
a = 150,000,000

$$Pi(\pi) = 3.14 \text{ (Approx.)}$$

Is **e** and **Pi ( $\pi$ )** are related?

It is hypothesized by the Author that the **e** and **Pi ( $\pi$ )** shall be related as below.

i)  $Log_3 e = a/b$

ii)  $\text{Log}_3 \pi = b/a$   
 $e = 3^{a/b}$   
 $\pi = 3^{b/a}$

$(\text{Log}_3 e) (\text{Log}_3 \pi) = 1$

It is speculated that the **Pi ( $\pi$ )** and **e** shall be considered as **inverse** in characteristics and transcendental variables. It is focused that in the expanding universe the mathematical constant e and pi( $\pi$ ) shall be considered as the index of particular status of universe in the particular period. It is further focused that the constant **e** shall be considered as **countdown** to zero point in logarithmic variation from the value 3 to 0. The current status of e is 2.71828. The Constant Pi( $\pi$ ) shall also be considered as logarithmic variable. Further the concept of Pi( $\pi$ ) might have been derived from the philosophy of **spiral** characteristic of universe.

s) **AVOGADRO NUMBER:**

The Avogadro number related to number of particles in one mole of substance is considered as  $6.022 \times 10^{23}$ . In prehistoric time the value might be  $6.0 \times 10^{23}$  (Multiple of **Pi( $\pi$ )**) the value become  $6.022 \times 10^{23}$  from  $6.0 \times 10^{23}$  due to gradual shift of moon.

t) **UNIVERSAL GRAVITATIONAL CONSTANT:**

It is hypothesized that the Universal gravitation constant in the prehistoric time might be  $6.0 \times 10^{-11}$  and become varied to  $6.673 \times 10^{-11}$  in modern time due to gradual shift of moon. Similarly the earth gravity might be varied from  $6.0 \times 10^{-11}$  to **9.81** in modern time due to shift of moon.

u) **SPEED OF LIGHT:**

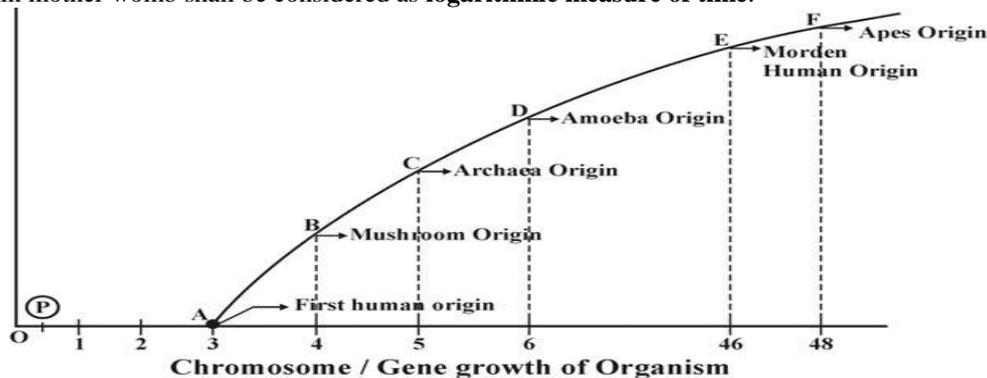
It is hypothesized that the speed of light  $3 \times 10^8$  metre /second in Prehistoric time might become  $2.99 \times 10^8$  metre / second in modern time due to gradual shift of moon.

v) **PLANK'S CONSTANT**

It is hypothesized that the plank's constant in prehistoric time might be  $6.0 \times 10^{-34}$  related to photon energy level and frequency might become  $6.626 \times 10^{-34}$  in modern time due to gradual shift of moon.

w) **LOGARITHMIC LINEAGE OF CHROMOSOME:**

It is hypothesized by the author that the increase in chromosome level in various organisms might be the measure of logarithmic shift and **asymmetry** level in the base of universe and logarithmic increase in natural frequency level of Earth. It is hypothesized that in Prehistoric time the chromosome level of first life might be **3.0** just like **Pi ( $\pi$ )** value. Subsequently various organisms with varied chromosome level species and sub species might be evolved logarithmically in the **lineage of evolution**. The modern human with 46 chromosome shall be considered as the logarithmic measure of 3 chromosome Prehistoric human. It is focused that the etymology of word **chrome** is related to electromagnetic spectrum and the evolution of various chromosome level of organism shall be logarithmic measure of asymmetry in the base of universe. Case study shows that the PH value of human is logarithmic measure of Hydrogen ion. It is focused by author that even the growth of child within mother womb shall be considered as **logarithmic measure of time**.

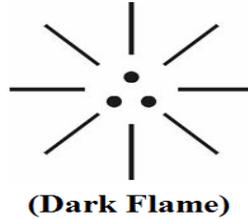


- P => 100 million years ago (Prokaryotes)
- A => 100 million years ago (First human)
- B => 90 million years ago (Mushroom)
- C => 80 million years ago (Archaea)

D => 70 million years ago (Amoeba).

x) NATURE IS CREATION? OR EVOLUTION?

It is hypothesized by the Author that the prehistoric human formulated the whole cosmo universe with **three tiny dot**.



It is focused by the Author that the nature shall be considered as both of **creation** and **evolution**. It is focused that the right dot shall be considered as **Dark matter** (Mind), the left dot shall be considered as Dark Energy (Body). The centre dot shall be considered as Dark Law (Heart). It is focused that the centre dot shall be considered as **creation** and right, left dot shall be considered as **evolution**. Further it is focused that evolution begins with creation. No creation means no evolution. Evolution is just like **transition**. Creation is just like **Dark Flame** in existence.

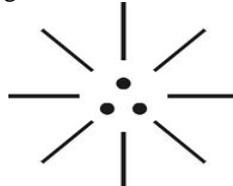
IV. CONCLUSION

It is focused that the material universe (Region III) shall be considered as symmetric in Prehistoric time due to effective control of Sun, Earth, Moon and other planets in the Solar System through advanced electromagnetic radiation techniques. The Prehistoric Mathematical techniques are considered as mysterious **Black Box** to the Modern Scientists. Hence it is speculated that the behaviour of planets in the Solar System could not be controlled effectively which results in unexpected severe **earthquakes, volcanic activity**, etc. Quakes occur not only on earth but occurs in other planets also due to **misharmony** in the solar system.

V. CASE STUDY

y) NATURE:

It is focused by the author the word Nature shall mean **Life**, material universe. It is further focused that the **Region III** of universe shall be considered as **NATURE** where all planets, asteroids, comets, and all life matter considered as existing. As far as considered about origin of life it is still poorly understood process. But the prehistoric populations while lived in **MARS** have already considered the nature (Region III) is influenced with three fundamental parameters and formulated with **three tiny dot**. The three parameters shall be considered as optic flux, Electric flux and magnetic flux influenced by **photon, electron** and **proton**.



The right dot shall be considered as **magnetic flex** left dot shall be considered as **Electric flux** and the centre dot shall be considered as **optic flux**. Further the right dot shall be considered as functional part, left dot shall be considered as **structural** part and centre dot shall be considered as the **law** part of **Nature**.

In biology **cell** shall be considered as three parameters chromatin, nucleolus, cytoplasm. Chromatin shall be considered as the functional part, nucleolus shall be considered as the structural part, cytoplasm shall be considered as the law part of cell which was already formulated with **three tiny dot**.

➤ In Astronomy **Atom** shall be considered as the three parameters proton, neutron, and electron. In atom Proton shall be considered as the functional part, neutron shall be considered as the structural part and electron shall be considered as the law part of **Atom** which was already formulated with **three tiny dots**.

➤ In medical term **Gene** shall be considered as three parameters DNA, Hormone, RNA. DNA shall be considered as the functional part, Hormone shall be considered as the structural part, RNA shall be considered as the law part of **Gene**.

➤ In EMR proton shall be considered as the functional part, Electron shall be consider as the structural part photon shall be considered as the law part of **EMR**.

➤ As far as concerned about the origin of life the three chromosome human shall be considered as the origin of first life and derived one chromosome each from sun, Earth, and Moon. It is hypothesized by the author that **human heart beat** is closely associated heart beat of earth. It is focused that every human heart is

electromagnetically connected to the natural frequency of earth. **Navel** shall be considered as the **electromagnetic sensor** which is tuned to the electromagnetic natural frequency of earth.

It is focused that during the course of expanding universe the natural frequency of earth also gradually increases.

It is hypothesized that the prehistoric population while living in **MARS** might be having lower heart beat say **60** pulse per second compared to normal heart beat of 72 pulse per second during modern time.

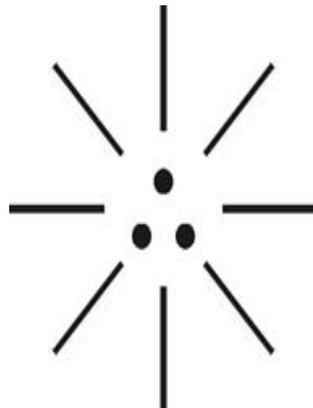
It is speculated that most of **climate changes** issues, growth of cancer, hypertension, other disease like Dengue fever, Bird fever may be due to **genetic disorder** of asymmetry in relative position of sun, earth, moon.

It is further focused that the Prehistoric **MARS** populations have already formulated that the Sun, Earth, Moon are not revolving but they simply rotates on its axis.

Modern scientists believe that the other side of **Moon** can't be seen. The Prehistoric populations already formulated the relative position of Sun, Earth, Moon which are stationary and rotating on its axis. It is speculated that everyone is seeing the other side of moon also but we are no **conscious** about it.

The Prehistoric populations already formulated that **STAR** (Sun, Earth, Moon) acts as the **base** of whole universe and Dark flame shall be considered as the **origin** (Centro mere) of Cosmo Universe. The gradual increase in natural frequency of oscillation of Earth shall be very well understood from the theory of **SHUMANN RESONANCE**.

#### z) PHILOSOPHY OF "LOGOS"



It is believed that the word "**Log**" is considered as the abbreviation of **Logos**, Concerned with various logarithmic functions of mathematics, and various algorithms of computer languages. Log is the considered as the short form of logarithm used to describe a system of arithmetic using increasing powers of a number rather than a linear scale. In other words it can be said that it is concerned with **high level computational** methods in the order multiple or divisive level.

Logos is also considered as **Divine word** and play major role in usage in the field of philosophy, psychology, rehetoric, religion. Originally Logos meaning **Ground**, a **Plea**, an **Opinion**. In the latter it is used as a **technical term** of denote the principle of **order of knowledge**.

Ancient philosophers used the term **Logos** in different ways, the **sophists** used the term to mean **discourse**, **Artistotle** applied the term to refer **reasoned discourse** (or) the **argument** in the field of rehetoric. The **stoic** philosopher defined the term with divine animating principle pervading the **Universe**. In **Jewish** philosophy also this term is adopted. In **Bible** the Gospel of Jhon identifies **Logos** through which all things are made and further identified that **Jesus** as the incarnate of Logos. In scientific field the word **logy** as **suffix** finds many application such as biology, Astrology, cosmology, psychology, etc.

In religious sense the word **Logos** related to **cosmic law** or super wisdom and considered as the instrument of **God** in the creation of the universe.

In modern Computer digital communications so many **logic gates** are in usage such as **AND, OR, NOT, NAND, NOR, XOR**.

It is hypothesized by the author the concept of word **Logos, Log**, might be derived from the philosophy of **MARS CODE**

In the above prehistoric code form Logos the right dot shall be considered as the functional part left dot shall be considered as the structural part, the centre dot shall be considered as the law part of **Nature** (or) **Universe**.

The simple function of "**log in**" shall be referred to explore the ocean of knowledge through **Web**.

It is focused by the author that the prehistoric **MARS** populations might have adopted **TRINARY DIGIT** using 1,0, space, as three digits. It is focused that the concept of Binary digit Boolean logic, truth table logic and other mathematical functions such as **Mean, Median, Mode, Range** might be derived from the philosophy of prehistoric **MARS CODE**.(Trinary Digit)

In prehistoric time the **MARS** populations probably adopted the Natural logarithm constant (**log e**) as **3.0**. During the course of time of expanding universe there might be **variation** in the above space constant due to continual moving of **moon** from its original position. Due to variation in environmental condition the Natural logarithm constant might be reduced to **2.71828** from its initial value of **3.0**.

It is focused by the author that the prehistoric **MARS CODE** shall be considered as **mysterious Black box** and none could predict till date.

Case study shows that “In general quantum mechanics does not allow us to read out the state of a quantum system with **arbitrary precision**”.

**Author**

	<b>M.Arulmani</b> B.E. Author (Engineer)
	<b>V.R.Hema Latha</b> M.A., M.Sc., M.Phil. Co Author (Biologist)