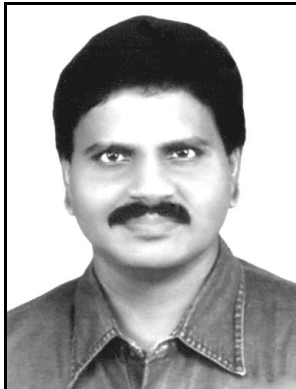


## THE “J-CLOCK”!... (A New theory on “Cosmo clock”)



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**ABSTRACT:** It is focused that global level offices and parliaments are having their own clock in their office for time keeping culture. Different clocks show different time. Sometime clocks are not at all working due to exhaust of “Battery Energy”. If so... **which clock shows correct time?... which clock is so accurate and precise?...**Scientists believe that the “AGE” of origin of Universe itself could be precisely estimated through “ATOMIC CLOCK”, and “CARBON DATING”. As such based on **Big Bang theory** the origin of universe was so precisely estimated as “13.7 billion years” even to the accuracy level of **decimal digit**.

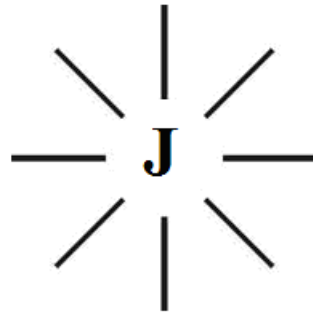
It is focused that before commencement of any event “CLOCK” is required and to be switched on for measuring the total time of event occurred.

### Is there any inbuilt clock mechanism during origin of early universe?...

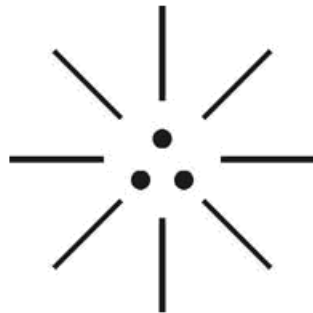
- [1] Can “Atomic clock” precisely measure and predict the age of origin of **Dark matters?**... (Ionic behaviour)
- [2] Can “Atomic clock” precisely measure and predict the age of origin of **Nuclear matters?**... (particle behaviour)
- [3] Can “Atomic clock” precisely measure and predict the age of origin of **Biological matters?**... (pulse behaviour)
- [4] Can “Atomic clock” precisely measures and predict the age of origin of **Atomic matters?**... (field and wave behaviour)

This scientific research focus that “**cosmo clock**” shall be considered as the universal precise clock and “**J-clock**” shall be considered as the clock exactly measure the absolute age of origin of all non-biological matters and biological matters of “**early universe**”. The philosophy of “**clock**” and “**clock elements**” shall be represented as below.

(i)

**(ABSOLUTE STABLE CLOCK)**

(ii)

**(FUNDAMENTAL CLOCK ELEMENTS)**

The clock shall be considered as having inbuilt **oscillatory circuit** (vibration) and the clock elements shall be considered as having ‘**three-in-one**’ in built parameters for precise measurement of ‘**TIME**’ and ‘**SPACE**’ since **dark age**.

- [1] Right dot shall mean **minutes** measurement
- [2] Left dot shall mean **seconds** measurement
- [3] Centre dot shall mean **hours** measurement

*“The philosophy of atomic clock, conventional quartz clock, biological clock, master clock, water clock, pendulum clock, digital clock, blue clock, 12 hour clock, 24 hour clock, o’clock, optical clock, International atomic time, Greenwich mean time, coordinated universal time, atomic beam standard, fountain standard, Ion trap standard, NIST-F1, NIST-F2 standard might be generically derived from the philosophy of “**J-CLOCK**” and “**COSMO CLOCK**”.*

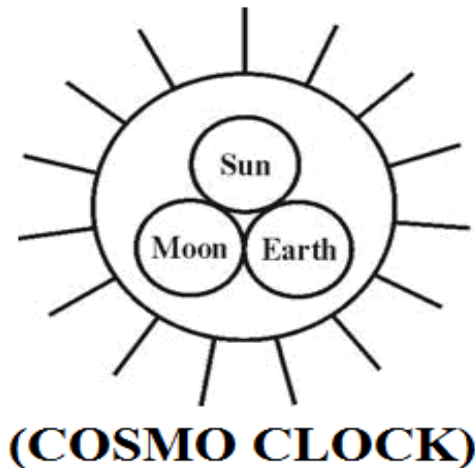
- Author

**KEY WORDS:**

- a) Philosophy of word “**clock**”?..
- b) Philosophy of word “**Age**”?
- c) Philosophy of **Dark age**?...
- d) Philosophy of **Nuclear age**?
- e) Philosophy of **Biological age**?
- f) Philosophy of **Plasma age**?
- g) Philosophy of **Atomic age**?
- h) Philosophy of **Evolution age**?

## I. INTRODUCTION:

Scientists focus that **SUN, EARTH, MOON** are considered as part of planetary bodies in the solar system. **Do sun, earth, moon constitute part of solar system? No... No ... No...** It is focused that sun, earth, moon shall be considered as the '**three-in-one**' '**PRESET CLOCK ELEMENTS**' for precise measurement of growth of ions, anti particles, god particles, biological matters, atomic matters for measurement of '**time**' and '**space**' since origin of universe. **What is the source of energy for running the clock?...** It is speculated that the immense of '**DARK ENERGY**' of universe available shall be considered as the source of energy for running the clock elements till the end of '**universe cycle**'. The philosophy of '**cosmo clock**' (Three-in-one parameter) shall be indicated as below:



- [1] Right dot is "**Moon**" (Just like minute needle)
- [2] Left dot is "**Earth**" (Just like second needle)
- [3] Center dot is "**Sun**" (Just like hour needle)

*"The expanding universe shall mean relative position of Sun, Earth, moon rotating on its axis and relative angular displacement of motion on its axis in different ages say dark age, nuclear age, biological age, plasma age, atomic age"*

- Author

## II. HYPOTHESIS AND NARRATION

### a) Philosophy of "Age"?...

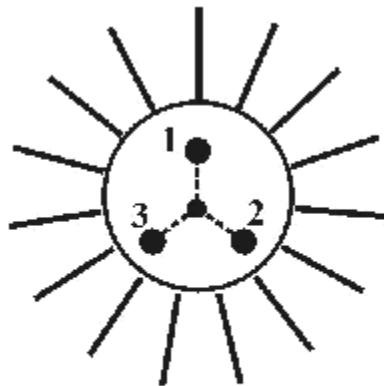
It is focused that the English word '**age**' refers to indicate the period of origin of various events (or) incidence. It is hypothesized that word "**age**" shall be considered as closely associated with cosmic **origin and evolution** and shall be meant as **three-in-one** cosmo clock elements **sun, earth, moon**.

It is hypothesized that during origin of universe the sun, earth, moon shall considered as having at the **set scale** of '**imaginary position**' (say below zero level scale). At one stage when "**DARK RADIATION**" begins the clock elements sun, earth, moon start moving on its axis and recording the origin and growth of **billions of dark ions, dark particles** (say anti-photons, anti-electrons, anti-protons)



- [1] Right dot is like “A” (Anti – proton)
- [2] Left dot is like “G” (Anti-Electron)
- [3] Centre dot is like “E” (Anti-photon)

The philosophy word “Age” might be derived from the philosophy of proto Indo Europe language word “AKKI-e”. Akki-e shall mean “Dark Flame”.

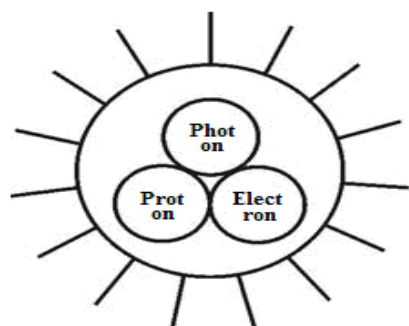


- 1. Dark Genome
- 2. Dark Energy
- 3. Dark Matter

**(DARK FLAME)**

**Philosophy of word ‘CLOCK’?...** It is hypothesized that the philosophy of ‘Clock’ shall be considered closely associated with ‘White hole’ and origin of “J-Radiation” (also called as zero hour radiation). The “Clock Age” (or) “Biological Age” shall be considered as the relative position of sun, earth, moon on its axis during origin of various “Biological matters” (also called as Virgin white matters (or) e-matters)

It is speculated that **Billions of organisms** shall be considered as originated **spontaneously** on single occasion due to impact of **J-Radiation** just like spontaneous origin of “Billions of mushrooms” due to impact of **Lightning**. It is hypothesized that Billions of rays emitted from “J-Beam” (white hole) consider consists of **three-in-one** fundamental ions of photon, electron, proton. Further each ray shall be considered distinguished evolved in micro level of “time duration” having distinguished ‘mass’, definite **charge properties**, and varied **electric, magnetic, optic properties**. The philosophy of “J-clock” and biological matters properties shall be described as below:

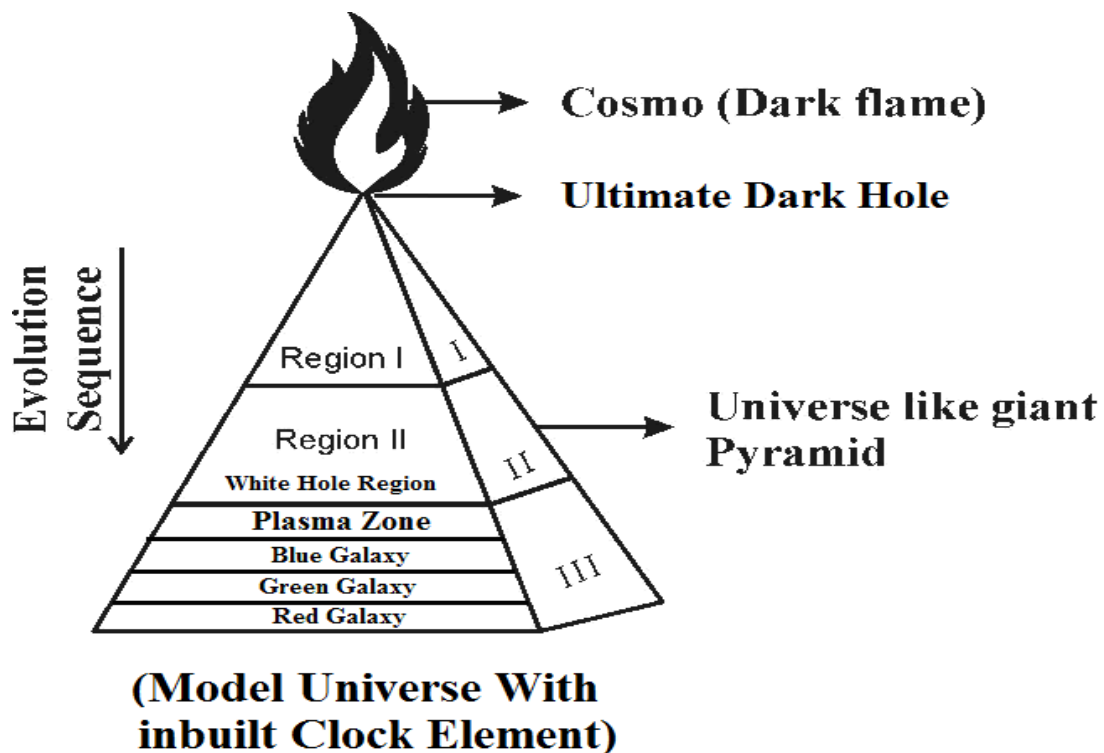


**J-CLOCK  
(e-Matters)**

Further the clock position of sun, earth, moon shall be consistently changed in every **micro micro seconds** measuring the state of micro micro evolution of each organism and become white, black, blue, green, red colour state of sun, earth, moon in various ages of **cosmic evolution** as stipulated below. As such every age shall be considered as the state of distinguished ‘clock age’ as described below:

Sl.No.	Cosmic age	Clock age	Clock Reference
1.	Dark age	Dark clock	Dark sun, Dark Earth, Dark Moon
2.	Nuclear age	J-Clock (White Clock)	White sun White Earth White moon
3.	Plasma age	Black clock	Black sun Black earth Black moon
4.	Atomic age	Brown clock	Brown sun Brown Earth Brown Moon
5.	Gamm-age (UV) (1 <sup>st</sup> generation evolution)	Blue clock	Blue sun Blue Earth Blue Moon
6.	Beta age (RF) (2 <sup>nd</sup> generation evolution)	Green clock	Green sun Green Earth Green Moon
7.	Alpha age (IR) (3 <sup>rd</sup> generation evolution)	Red clock	Red sun Red Earth Red Moon

It is further focused that the whole cosmo Universe shall be considered as having definite structure just like “**TRIPOD HOUSE**” having inbuilt THREE-IN-ONE clock elements **SUN, EARTH, MOON** on the base of Universe as stipulated below. Various matters of the Universe evolved in different ages shall be considered as distinguished pressure, temperature, density environment and equilibrium condition. The different region of material Universe shall be considered as different galaxies say white galaxy, plasma galaxy, blue galaxy, green galaxy, red galaxy.



- [1] Region-I – Perfect Vacuum Region (Anti-particles region)
- [2] Region-II – Partial Vacuum Region (Particles & white hole region)
- [3] Region-III – Observable Vacuum Region (EMR, Einstein region)

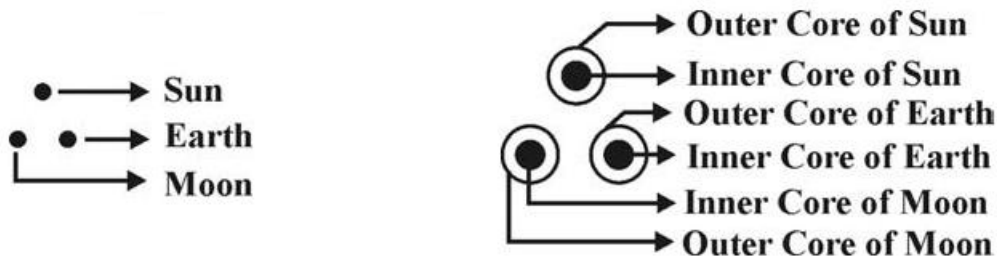
**Philosophy of J-clock?...**

It is hypothesized that the philosophy J-clock age environment shall be considered as **highly stable** exist under endothermic environment even before millions of years before evolution of ‘**atomic matters**’.

- [1] ‘**J-clock**’ shall mean ‘**Absolutely stable clock**’
- [2] ‘**J-clock**’ shall mean exist under **zero gravity**
- [3] ‘**J-clock**’ shall mean free from **Atomic matters**
- [4] ‘**J-clock**’ shall mean free from impact of **pressure, temperature, viscosity**
- [5] ‘**J-clock**’ shall mean “**perfect biological clock of universe**”

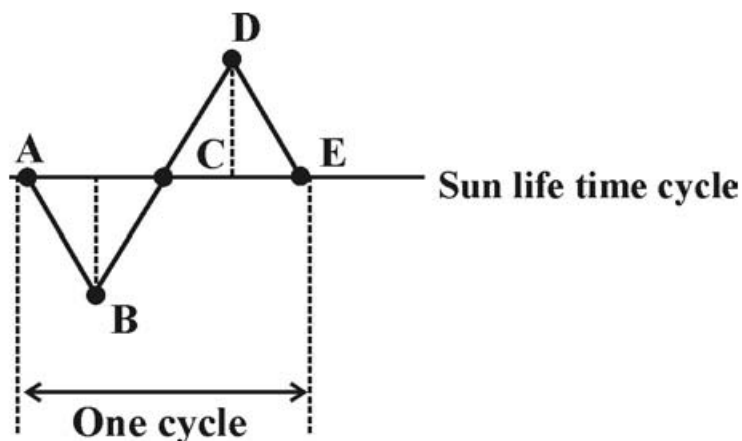
**b) Philosophy of Expanding Universe?...**

It is hypothesized that the philosophy of expanding Universe shall mean relative position of sun, earth, moon in various ages of cosmic evolution. Various stages of evolution shall be considered as **various stages of clock** say dark age, nuclear age, plasma age, atomic age, gamma age, beta age, alpha age. The philosophy of “**Clock evolution**” shall be narrated as below. It is speculated that during **dark age** the **SUN, EARTH, MOON** might have rotated in **anticlockwise direction** and during nuclear age (**J-Clock age**) the **SUN, EARTH, MOON** might have started rotating in **clockwise direction** thereafter due to growth of **downward gravity**.



**c) Philosophy of Life cycle of Sun?...**

It is hypothesized that the Sun shall be considered as rotating on its axis and having one revolution in the entire cosmic life period. As such it is focused that every micro second the relative position of Sun with respect to Moon and Earth and making micro micro level cosmic evolution on biological, non-biological matters of Universe. The Philosophy of Sun life time cycle is described as below.

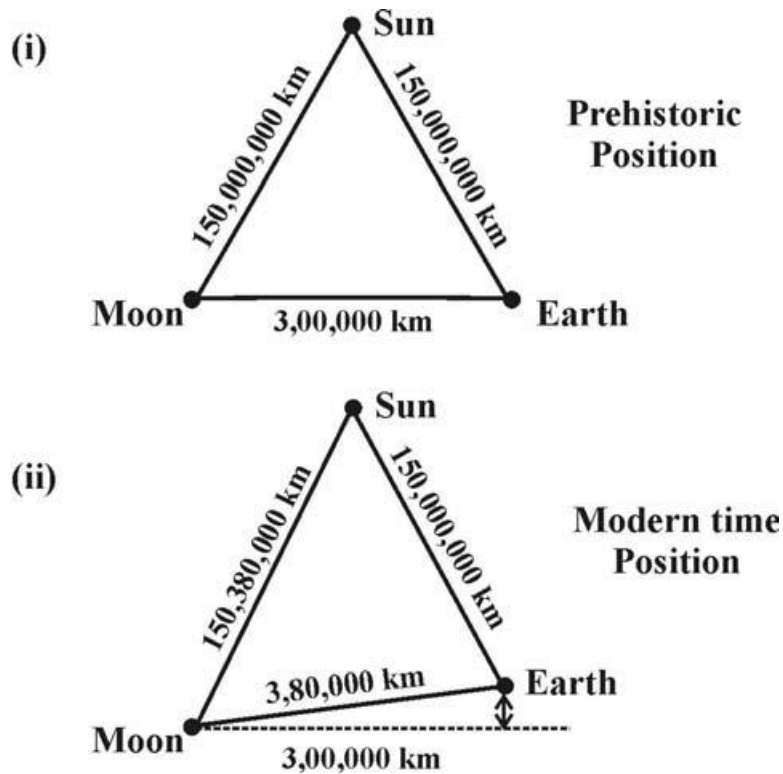


Below reference line it shall be considered as “**negative gravity**” and above reference line it shall be considered as “**positive gravity**”.

- [1] Phase **AB** – **Dark age** (origin of anti neutrino particles)
- [2] Phase **BC** – **Nuclear age** (origin of neutrino particles and J- Radiation)
- [3] Phase **CD** – **Plasma age** (transformation)
- [4] Phase **DE** – **Atomic age** (Evolution phase)

**d) Philosophy of relative position of SUN, EARTH, MOON?...**

It is hypothesized that in the early Universe the THREE-IN-ONE clock element SUN, EARTH, MOON shall be considered as **perfectly aligned**. During space and time the alignment becomes variant consistently in three evolutionary period as described below.



At the time of the dinosaurs, earth completed one rotation about 23 hours says Macmillan, who is a member of the VLBI team at NASA Goddard. In the year 1820, a rotation looks exactly 24 hours or 86,400 standard seconds. Since day has increased by about 2.5 milliseconds.

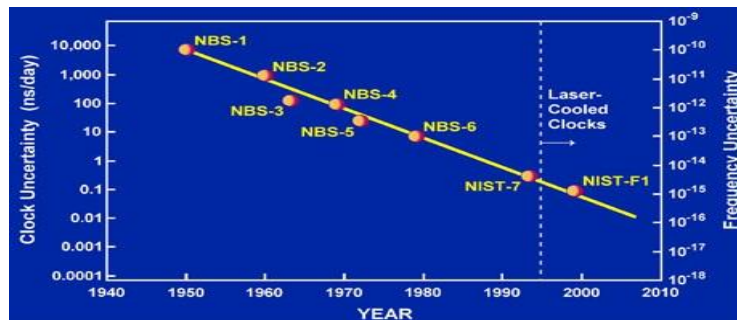
- Case Study

**Case studies:**

**a) Case study on atomic clock?...**

Case study shows that the philosophy of use of clock considered originated about **6000 years ago** in Ancient Mesopotamian culture, Egyptian culture based on movement of sun, moon, with day time, night time reference.

Now scientists focus that the latest version of Atomic clocks (cesium standard) NIST-F1, NIST-F2 for standard as International atomic time (TAI) and coordinated universal time (UTC). The latest accuracy level of atomic clocks shifted from “9192631770” seconds to the second level of  $10^{-19}$



**Historical accuracy of atomic clocks from NIST**

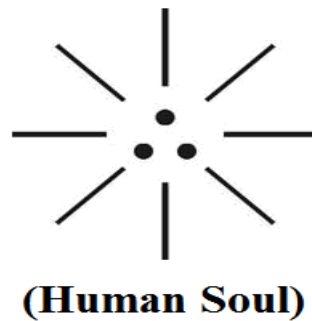


Can atomic clock work in the range of **zero gravity** environment range? **No... No... No...** It is hypothesized that the Atomic clock is limited to the range of **microwave range** and shall not function at '**Zero gravity**' region (J-Radiation region).

It is hypothesized that "**J-CLOCK**" shall consider function at Zero gravity environment and free from the impact of external pressure, external temperature, external viscosity or density.

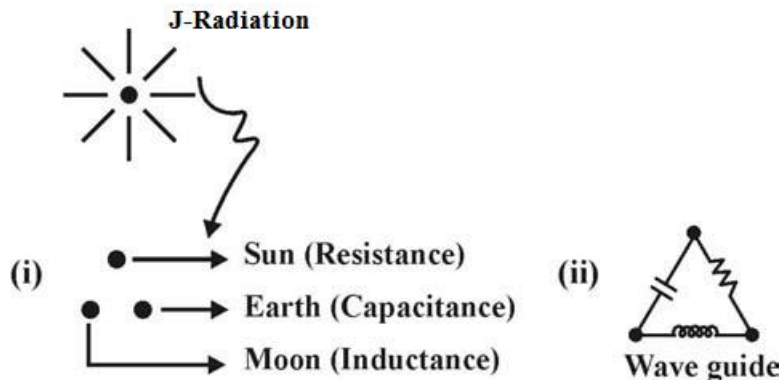
**b) Case study on Human heart beat pulse?...**

It is focused that the so called modern human (**3<sup>rd</sup> Generation**) considered having **standard heart pulse** rate of 90 pulse per minute. In the early Universe the standard pulse rate might be very low, say **60 pulse per minute** and during the course of expanding Universe the pulse rate might be **consistently increased** in different ages which might lead to genetic variation in heart structure. Case study shows that **Schumann resonance** focus that the natural oscillation of Earth consistently varies from 7.83Hz to 13Hz which may be due to impact of relative position of **SUN, EARTH, MOON**. It is focused that there is no scientific evidence that when the first heart beat of human originated?... but the human heart pulse might be originated during origin of first human population during **J-Clock age** (i.e. during pulse behaviour of matters in the early Universe near white hole region). It is focused that in the atomic clock **second** is defined with base of **9192631770** frequency of oscillations. But during origin of human life in the early Universe the oscillation rate of human pulse rate shall be taken as only **1.0Hz** (say 60 pulse per minute) which shall be considered as super state of accuracy when compare to atomic clock reference. Further the frequency observed in atomic clock shall be considered as pertains to the **atomic age** which shall be considered as the far below the phase of nuclear age in the Universe evolution.



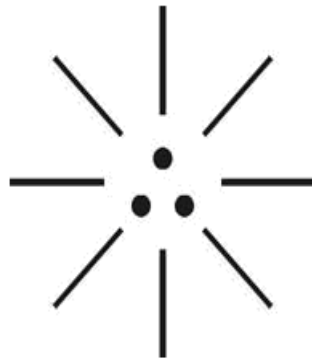
**c) Case study on mathematical constants?...**

It is focused that the mathematical constants **i, e, π** shall be considered as closely associated with **COSMO CLOCK, J-CLOCK** and these constants shall be described as below (i.e. **i** shall be associated with Sun, **e** shall be associated with Earth, **π** shall be associated with Moon characteristics).



In the early Universe the origin of J-Radiation near white hole shall be considered as due to impact of resonance called as "**TAMIL RESONANCE**". It is further focused that the observation of Schumann resonance shall be closely associated with **TAMIL RESONANCE**.





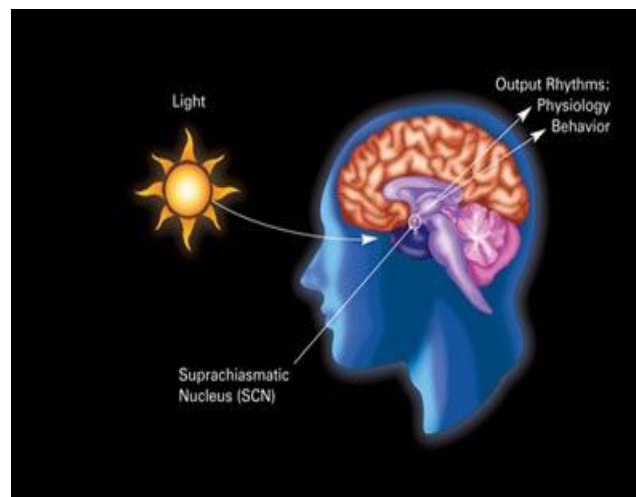
## TAMIL RESONANCE (Ammuuuooo...)

### d) Case study on Biological clock?...

- [1] Animals have biological clock?...
- [2] Plants have Biological clock?....
- [3] Microbes have Biological clock?....

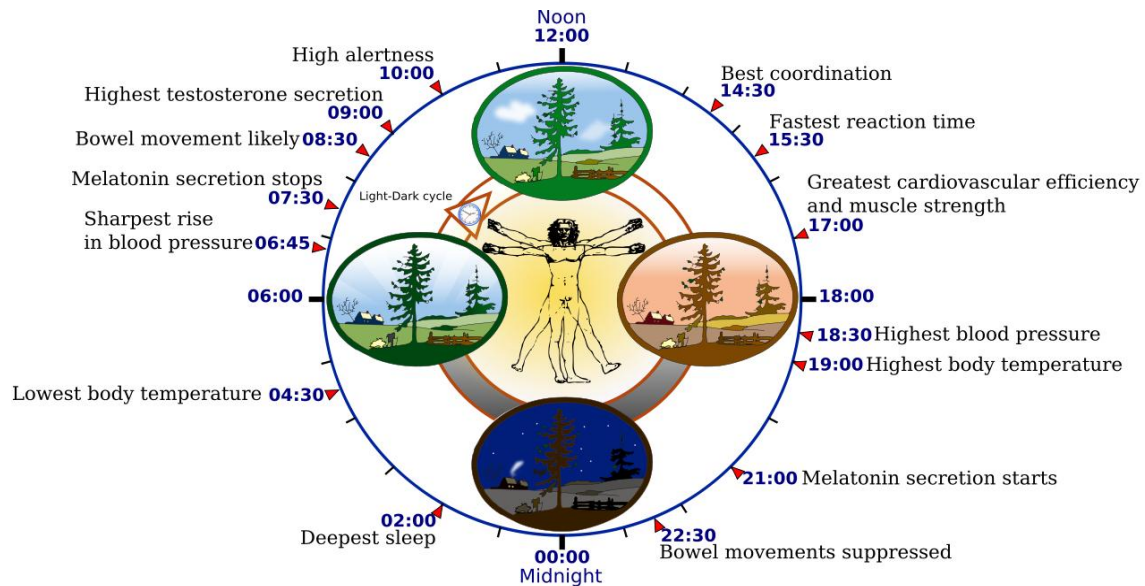
Case study shows that “**CLOCK**” (Circadian Locometer output cycles kaput) is a ‘gene’ encoding basic helix-loop- helix PAS transcription factors that affects both persistence and period of circadian rhythms. Researchers recently made some major progress in understanding the neural mechanisms of “**circadian clock**” resetting. Adjustments in circadian rhythms are necessary forms of behavioural adoption to a change in the environment. It is hypothesized that “**J-clock**” shall be considered as the mother of “**Circadian clock**”.

(i)



**Diagram illustrating the influence of light and darkness on circadian rhythms and related physiology and behaviour through the suprachiasmatic nucleus in humans.**

(ii)



Some features of the human circadian (24-hour) biological clock

e) **Case study on O'clock?...**

It is focused that normally when talk about time say **3 O'clock, 4 O'clock** what it means?... **What "0" stands for?...** Some experts believe that '0' mean for the abbreviation of 'of the'.

It is hypothesized that '0' shall mean '**Zero Hour**' when "**J-radiation**' originated near '**white hole**' region of Universe.

### III. CONCLUSION:

It is focused that "**J-CLOCK**" shall alternatively mean "**SOUL OF UNIVERSE**". Further **CLOCK** is like the soul of **watch and timepiece**.

**Previous Publication:** The philosophy of origin of first life and human, the philosophy of model Cosmo Universe, the philosophy of fundamental neutrino particles have already been published in various international journals mentioned below. Hence this article shall be considered as **extended version** of the previous articles already published by the same author.

- [1] Cosmo Super Star – IJSRP, April issue, 2013
- [2] Super Scientist of Climate control – IJSER, May issue, 2013
- [3] AKKIE MARS CODE – IJSER, June issue, 2013
- [4] KARITHIRI (Dark flame) The Centromere of Cosmo Universe – IJIRD, May issue, 2013
- [5] MA-AYYAN of MARS – IJIRD, June issue, 2013
- [6] MARS TRIBE – IJSER, June issue, 2013
- [7] MARS MATHEMATICS – IJERD, June issue, 2013
- [8] MARS (EZHEM) The mother of All Planets – IJSER, June issue, 2013
- [9] The Mystery of Crop Circle – IJOART, May issue, 2013
- [10] Origin of First Language – IJIRD, June issue, 2013
- [11] MARS TRISOMY HUMAN – IJOART, June issue, 2013
- [12] MARS ANGEL – IJSTR, June issue, 2013
- [13] Three principles of Akkie Management (AJIBM, August issue, 2013)
- [14] Prehistoric Triphthong Alphabet (IJIRD, July issue, 2013)

- [15] Prehistoric Akkie Music (IJST, July issue, 2013)
- [16] Barack Obama is Tamil Based Indian? (IJSER, August issue, 2013)
- [17] Philosophy of MARS Radiation (IJSER, August 2013)
- [18] Etymology of word “J” (IJSER, September 2013)
- [19] NOAH is Dravidian? (IJOART, August 2013)
- [20] Philosophy of Dark Cell (Soul)? (IJSER, September 2013)
- [21] Darwin Sir is Wrong?! (IJSER, October issue, 2013)
- [22] Prehistoric Pyramids are RF Antenna?!... (IJSER, October issue, 2013)
- [23] HUMAN IS A ROAM FREE CELL PHONE?!... (IJIRD, September issue, 2013)
- [24] NEUTRINOS EXIST IN EARTH ATMOSPHERE?!... (IJERD, October issue, 2013)
- [25] EARLY UNIVERSE WAS HIGHLY FROZEN?!... (IJOART, October issue, 2013)
- [26] UNIVERSE IS LIKE SPACE SHIP?!... (AJER, October issue, 2013)
- [27] ANCIENT EGYPT IS DRAVIDA NAD?!... (IJSER, November issue, 2013)
- [28] ROSETTA STONE IS PREHISTORIC “THAMEE STONE” ?!... (IJSER, November issue, 2013)
- [29] The Supernatural “CNO” HUMAN?... (IJOART, December issue, 2013)
- [30] 3G HUMAN ANCESTOR?... (AJER, December issue, 2013)
- [31] 3G Evolution?... (IJIRD, December issue, 2013)
- [32] God Created Human?... (IJERD, December issue, 2013)
- [33] Prehistoric “J” – Element?... (IJSER, January issue, 2014)
- [34] 3G Mobile phone Induces Cancer?... (IJERD, December issue, 2013)
- [35] “J” Shall Mean “Joule”?... (IRJES, December issue, 2013)
- [36] “J”- HOUSE IS A HEAVEN?... (IJIRD, January issue, 2014)
- [37] The Supersonic JET FLIGHT-2014?... (IJSER, January issue, 2014)
- [38] “J”-RADIATION IS MOTHER OF HYDROGEN?... (AJER, January issue, 2014)
- [39] PEACE BEGINS WITH “J”?... (IJERD, January issue, 2014)
- [40] THE VIRGIN LIGHT?... (IJCRAR, January issue 2014)
- [41] THE VEILED MOTHER?... (IJERD, January issue 2014)
- [42] GOD HAS NO LUNGS?... (IJERD, February issue 2014)
- [43] Matters are made of Light or Atom?!... (IJERD, February issue 2014)
- [44] THE NUCLEAR “MUKKULAM”?... (IJSER, February issue 2014)
- [45] WHITE REVOLUTION 2014-15?... (IJERD, February issue 2014)
- [46] STAR TWINKLES!?!... (IJERD, March issue 2014)
- [47] “E-LANKA” THE TAMIL CONTINENT?... (IJERD, March issue 2014)
- [48] HELLO NAMESTE?... (IJSER, March issue 2014)
- [49] MOTHERHOOD MEANS DELIVERING CHILD?... (AJER, March issue 2014)
- [50] E-ACHI, IAS?... (AJER, March issue 2014)
- [51] THE ALTERNATIVE MEDICINE?... (AJER, April issue 2014)
- [52] GANJA IS ILLEGAL PLANT?... (IJERD, April issue 2014)
- [53] THE ENDOS?... (IJERD, April issue 2014)

- [54] THE “TRI-TRONIC” UNIVERSE?... (AJER, May issue 2014)
- [55] Varied Plasma Level have impact on “GENETIC VALUE”?... (AJER, May issue 2014)
- [56] JALLIKATTU IS DRAVIDIAN VETERAN SPORT?... (AJER, May issue 2014)
- [57] Human Equivalent of Cosmo?... (IJSER, May issue 2014)
- [58] THAI-e ETHIA!... (AJER, May issue 2014)
- [59] THE PHILOSOPHY OF “DALIT”?... (AJER, June issue 2014)
- [60] THE IMPACT OF HIGHER QUALIFICATION?... (AJER, June issue 2014)
- [61] THE CRYSTAL UNIVERSE?... (AJER July 2014 issue)
- [62] THE GLOBAL POLITICS?... (AJER July 2014 issue)
- [63] THE KACHCHA THEEVU?... (AJER July 2014 issue)
- [64] THE RADIANT MANAGER?... (AJER July 2014 issue)
- [65] THE UNIVERSAL LAMP?... (IJOART July 2014 issue)
- [66] THE MUSIC RAIN?... (IJERD July 2014 issue)
- [67] THIRI KURAL?... (AJER August 2014 issue)
- [68] THE SIXTH SENSE OF HUMAN?... (AJER August 2014 issue)
- [69] THEE... DARK BOMB?... (IJSER August 2014 issue)
- [70] RAKSHA BANDHAN CULTURE?... (IJERD August 2014 issue)
- [71] THE WHITE BLOOD ANCESTOR?... (AJER August 2014 issue)
- [72] THE PHILOSOPHY OF “ZERO HOUR”?... (IJERD August 2014 issue)
- [73] RAMAR PALAM?... (AJER September 2014 issue)
- [74] THE UNIVERSAL TERRORIST?... (AJER September 2014 issue)

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