



The Celestial Creation and Its Time Cycles- Final Evidences

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Evidences for correctness the following statements are as below:

1. Period of Precession of equinoxes of the Earth is 25,784.615384616 tropical years.
2. Period of a Divine Day of the Earth is 5,126.2566495567 tropical years.

The evidences being placed here are partly Mathematical & partly based on Scriptures.

Here, Period of a year is Tropical year on the Earth, consisting 365.2422 solar days (unless specified otherwise).

It is earlier stated that our Sun follows three type of Cycles- a. Schwabe cycle of average 11 years, b. Sunspot cycle of average 95.11515625 days (25 years/ 96), c. Solar flare Cycle of average 112 Solar days.

These above three types of cycles can be called as *Agamas*, where word ‘*Agama*’ means ‘Input’. This is true, because the Sun is supplier of Input energy to whole of the Solar system.

This is also previously stated that a Combined cycle of 29.1666 years (10,652.8975 days) is obtained by multiplication of above b & c. This period, when multiplied with six, results in a period of 175 years. In contrast to it, there is another periodicity of 275 years (obtained by multiplying above a & b with 96).

Now, as stated in scriptures age of Abraham is 175 years. Mahabharata war is between armies in a ratio of 175:275 or 7:11. A period of 77,000 year is divisible by both 175 as well 275. Hence, Zarathustra’s age is 77 years. This means that Zarathustra’s age is essence of Abraham’s age & Mahabharata war. This is also essence of *Agamas* derived by Solar activities.

There are two types of *Nigamas*, where word ‘*Nigama*’ means ‘Output’. First kind of *Nigama* is orbital periods of Planets of our Solar system.

Various planets orbit around sun in accordance to above three cycles, as below:

Planet	Orbital period (Days)	Relation to Cycles
1. Mercury	87.969	137 orbits in 3×11 years
2. Venus	224.701	1 orbit in 2×112 days
3. Earth	365.242	25 orbits in 96×95.115 days
4. Mars	686.980	9 orbits in 65×95.115 days
5. Ceres	1680.8	1 orbit in 15×112 days
6. Jupiter	4332.59	101 orbits in 4600×95.115 days
7. Saturn	10759.22	100 orbits in $101 \times 112 \times 95.115$ days

8. Uranus	30688.5	1 orbit in 274×112 days
9. Neptune	60195	177 orbits in $1000 \times 112 \times 95.115$ days
10. Pluto	90560	2 orbit in $17 \times 112 \times 95.115$ days
11. Eris	205199	12 orbits in $230 \times 112 \times 95.115$ days
12. Moon	29.5306	34 lunar years in 3×11 years
13. Lunar Nodes	6798.4	13 orbits in 22×11 years

Second one is period of 32 years [arrived by synodic alignments of inner planets with the Earth; Mercury (101 times), Venus (20 times), Mars (15 times) & Ceres (25 times)]. The first *agama* is already included in the period of 77,000 years. To achieve inclusion of the Second one, we have to multiply 10^{th} part of above period, that is: 7,700 years with 24. Lord Dattatreya has 24 Gurus. Now a Period of 184,800 years is arrived. This is a comprehensive period, since it is derived by inclusion of both *Agamas* & *Nigamas*. By multiplying 184,800 with 100,000 (a value representing *Lakkhi mela* of *Khatu Shyamji*), we can arrive to 18,480,000,000 years. As mentioned in *Upanishads*, Sage *Yajnavalkya*, while describing numbers of Gods, concluded by stating a value of 'Half'. By multiplying 18,480,000,000 with half, we arrive at 9,240,000,000. As per *Shrutis*, it is stated that *Brahmadatta* is father of $103 + 1$ offsprings. From multiplication of 9,240,000,000 with $103/100$ & $101/100$, we arrive at a value of 9,612,372,000 years. This period of 9,612,372,000 years is stated in series of papers named "*The Celestial Creation and Its Time Cycles*" as age of the Earth.

Now, let's consider the 1st of above two statements, wherein it stated that the Period of Precession of equinoxes of the Earth is 25,784.615384616 tropical years.

From study of Milankovitch cycles, a short-term cyclic periodicity for change in Longitude of the Earth's Perihelion is arrived at 21600 tropical years.

On dividing 9,240,000,000 by 77 & multiplying it with 18 (based on numbers of *Puranas*) & further dividing by 100,000 this figure of 21,600 years is arrived.

From multiplication of 21,600 years with 18 & then with 88 billion years, total lifespan Rudra river (Laniakea), that is 34,214,400 billion years can be arrived.

On dividing 9,240,000,000 by 39 & again by 10,000 a figure of 23,692.307692308 years is arrived.

When full circle of Nodes of the Moon '*Rahu* & '*Ketu*' (6798.4 days) is compared with Schwabe cycle (4017.6642), a ratio of approximately 66:39 is arrived at, this provides us a direction for using figure of 39.

Similarly, when average of 'Period of Precession of equinoxes of the Earth (25,784.615384616 years)' & 'Periodicity for change in Longitude of the Earth's Perihelion (21600 years)' is taken, we arrive at periodicity of 23,692.307692308 years.

The above three periodicities can be compared with a Celestial duet dance between the Sun & the Earth. Here Longitude of Perihelion can be stated as movement of Legs (*Per*), periodicity of 23,692.307692308 years can be stated as holding of Hands together. The Precession of equinoxes can be stated as movement of Head. During this dance, the sum of impact of movements of Legs & holding of Hands together can be considered as driver for total displacement of the Head.

This can be understood by tightly putting a Rope (like a garland, wherein both the ends of the rope are tied together) over the Heads of two persons engaged in a duet dance. This rope can be held on its position only till the movement of Heads is aligned with holding of Hands & movement of Legs. If a dancers wish to have Head movement, in ways other than the symphony of Legs & Hands, He will not be able to hold the Rope on Head at its intended pace & as a result, the Rope will drop from its position. This example is taken from Vedas, wherein it is mentioned as '*Sarp - rajju*', wherein *Sarpa* stands for cyclical time & *Rajju* stands for above stated Rope.

The Earth is a single body in itself & above stated three types of movements can be compared with a basic geometric Triangle. Size of third arm of a Triangle cannot be different from what is derived from other two, when sizes of other two arms & their angle is known.

For practical implication, the Period of Precession of equinoxes is rounded off to 9,417,630 solar days or 318,911 Synodic lunar months. This period is in sync with rounded off Period of Divine day (1,872,328 solar days or 63403 Synodic lunar months), as below-

In solar days: $(1872328 + 11198) \times 5 = 9,417,630$

In Synodic lunar months: $(63403 \times 5) + 1896 = 318,911$

Though above rounded off periods are marginally different from actual average periods, but they clearly establish a relation between Precession of equinoxes & Divine day. The marginal difference that exist between the two is part of Nature's rule wherein exact duplication is avoided. This rule can be understood by shape of our Finger prints, which are non-repetitive.

Here onwards let's discuss about Period of a Divine Day of the Earth, that is 5,126.2566495567 tropical years.

As stated earlier, Total lifespan of the Earth is 9,612,372,000 years. It is said '*Krishna presthaya Bhoo-tale*', which means that the Earth's surface is Back of Lord *Krishna*. Hence, Lord *Krishna* himself is the Earth. Based on this fact, lifespan of the Earth is divided into 125 Divine years. Each Divine year has got 15001 Divine days. Hence, there are 1,875,125 Divine days in total Lifespan of the Earth.

The Period of 5,126.2566495567 years almost matches with beginning of Kali Samvat, but it is shorter by a marginal difference of 2.7435513 Solar days on Earth. Due to this difference, this paper has not claimed achieving harmony with beginning of the Kali Samvat.

It is stated in paper "The Celestial Creation and Its Time Cycles- Final Comments" that;

"By looking at pictures engraved on Narmer Palette of that period, I can conclude that **People of that time** had advance sharp knowledge about the beginning of this **New era (New Divine Day)**, which began from Wednesday, 25th June, 2025 [Shukla Prathama (Amavasyant) Aashaadha, 2126 Kali Samvat] at Morning 7 hour 15 minutes (on Latitude: 0 Degree, Longitude: Minus 49 degree 15 minutes from UTC), Considering local time as: minus 3.25 Hours to UTC Standard Time when the Galactic Centre (Sagittarius A*) was located at Sunset point (opposite of Lagna). This is evident by a boat carved on the Top corner of the Narmer Palette. This boat represents the Boat shaped island, which is the Nearest Land to the above specified Coordinates & it is located at Latitude 0.05313, Longitude -49.16634."

In above paragraph location, local time & relation to UTC standard time for the event of beginning of Current Divine day are claimed as below;

Location: 0 Degree Latitude, - 49.25 Degree Longitude from UTC

Time: Morning 7.25 Hours

Relation of considered Local time to UTC Standard Time: - 3.25 Hours

This claim is inspired by symbol Ohm (Ω), which is carved on the Narmer Palette. Ohm is pronounced in Scriptures AUM (ॐ), this word is made of three Vowels (स्वर). These vowels are written in conjunction with consonants as stated in an example given here with consonant K (क) as: क कु के. Here first one of these three syllables corresponds to Latitude of above stated location, that is 0 Degree. This is because ॐ existing within क is located in the middle of line, which is in contrast to ऊ & ए, which are written below & above क as कु & के. The last one is ए & it is written above as Chandra bindi above Aum as 'ॐ'. This Chandra bindi is represented by the Boat (Chandra) shaped island, located at Latitude 0.05313, Longitude -49.16634. Hence Latitude of the Location is 0-degree.

Let's take Longitude, Time & Relation of considered Local time to UTC. Basic information is derived on the basis of mobile app named 'Hindu Calendar'. Each of these three values has an added quarter (0.25) along with the main value. This additional quarter is called as '*Suva*' in local dialects in western India. Sanskrit word '*Swaha*' reflects the word '*Suva*'. Here, in above case three values are to be assigned & hence three times: *Swaha Swaha Swaha*. It is the word of Vedas that the God is *Neti Neti Neti*. This can be understood by natural fact that after *Swaha Swaha Swaha* only *Neti Neti Neti* will remain. Actually, English word 'Nothing' is pronounced as '*Neti*'. When everything is lost & there is Nothing with a Person & there is Negative reply from all Worldly sources, then the Person looks at the final resort, the God. Hence after *Neti Neti Neti* comes realisation of the God.

It is understood that other Organisations/ Persons may have values of above stated two figures with slight variations. This is also possible that they may have supporting data for other values arrived at by them. It is noticed that curves of Milankovitch cycles are not the same at all the points of time. The data collected & analysed for any specific period by any Organisation/ Person will give results more suitable & better applicable for that specific period. But results based on any data pertaining to specific part of time cannot be considered as Comprehensive. For example, data collected for 'Length of period of Day time in comparison to Night time' during Winter season is more suitable for Winter Season & data collected for 'Length of period of Day time in comparison to Night time' during summer season is more suitable for Summer Season. But None of these two can be considered as holistic approach for understanding Annual average duration of Day time. This phenomenon is better understood by Sindhi communities, as they follow Lord '*Jhule Lal*'. Word '*Jhula*' stands for Swing, which is correct explanation for variations. These variations are visible in variations in size of curves of Milankovitch cycles & might have been noticed by those who have practically collected & analysed data pertaining to specific period of time.

Hence the Holistic statements are:

- 1. Average Period of Precession of equinoxes of the Earth is 25,784.615384616 tropical years.**
- 2. Average Period of a Divine Day of the Earth is 5,126.2566495567 tropical years.**