## Age of Universe: 155.52197 Trillion years

At beginning of Brahma's day, all living beings become manifest from the unmanifest state (Bhagavad-Gita 8.18)

## 1 Kalpa (Daytime of Brahma, 12 hours)=4.32 Billion years 71 71 71 71 71 71 Chaturyugas Chaturyugas Chaturyugas Chaturyugas Chaturyugas Chaturyugas Cł 1 Manvantara 306.72 Million years Age of current Manvantara and current Manu (Vaivasvata): 120.533 Million years Between each Manvantara there is a juncture (sandhya) of 1.728 Million years 1 Chaturyuga (4 yugas)=4.32 Million years Satya-yuga (1.728 million years) Treta-yuga (1.296 million years) At end of each yuga and at the start of a new yuga, there is a juncture period "By human calculation, a thousand ages taken together form the duration of Brahma's one day [4.32 billion years]. And such also is the duration of his night." (Lord Krishna, Bhagavad-Gita 8.17) 01. Satya-yuga (includes junctures) 02. Treta-yuga (includes junctures) **03.** Dvapara-yuga (includes junctures) 04. Kali-yuga (includes junctures) 05. 1 Chaturyuga/Divya-yuga (4 yugas) 06. 1 Manvantara (71 Chaturyugas [71x4.32]) 07. 1 Manvantara Juncture (Sandhya - Interval between Manvantaras) 08. 1 Daytime of Brahma (14 Manvantaras [14x306.72]+15 Junctures [15x1.728]) - Lifespan of earth and sun 09. Time passed in current Chaturyuga (Satya-yuga [1.728]+Treta-yuga [1.296]+Dvapara-yuga [0.864]+5000 years of Kali-yuga [0.005] 10. Time passed in current day of Brahma - Age of earth and sun (6 Manvantaras [1840.32]+27 Chaturyugas [116.64]+7 Manvantara Junctures [12.096]+Time passed in current Chaturyuga [3 11. Time remaining in current day of Brahma (1 daytime of Brahma - Time passed in current day) - Time remaining until end of e sun 12. Age of current Manu (Vaivasvata)/Time passed in current Manvantara

(27 Chaturyugas [116.64]+Time passed in current Chaturyuga [3.893])

**13. 1 Maha Kalpa - Lifespan of universe** 

(1 daytime of Brahma [4.32]x 2 (day+night) x 30 (days in month) x 12 (months in year) x 100 (100 years))

14. Current age of Brahma - Age of universe

(50 years of Brahma [4.32x2x30x12x50=155520 billion] + Time passed in current day of Brahma [1.972949 billion)

15. Time remaining until end of universe and current Brahma (1 Maha Kalpa - Current age of Brahma)

"O son of Kunti, at the end of the millennium [after 311.040 trillion years] all material manifestations enter into My nature, and at the beginning of another millennium, by My potency, I create them again." (Lord Krishna, Bhagavad-Gita 9.7)

"The one hundred years of Brahma's life are divided into two parts, the first half and the second half. The first half of the duration of Brahma's life is already over, and the second half is now current." (Srimad Bhagavatam 3.11.34)

"The present Manu, who is the seventh, is called Vaivasvata [son of Vivasvan]. Twenty-seven divya-yugas [27x4.32=116.64 million years] of his age have now passed." (Caitanya-caritamrta Adi-Lila 3.9)

## Time Structure of Universe Chart

## Lifespan of Universe - 1 Maha Kalpa (311.040 Trillion years, One Breath of Maha-Visnu - An Expansion of Lord Krishna)

			Time rema	aining until comp	lete destructior	of Universe: 155	.51803 Trillion y	
	1st day of Brahma in his 51st year (current time position of Brahma) When night falls, all living beings become							
71 Chaturyuga	s	71 Chaturyugas	71 Chaturyugas	71 Chaturyugas	71 Chaturyugas	71 Chaturyugas	71 Chaturyugas	
<b>←</b> 28th	Chatu	ryuga of the 7th m	anvantara (current		ing for current day of	Brahma: 2.347051 Bil	lion years	
		Dvapara-yuga (864,000 years)				Kali-yuga (432,000 years)		

We are here (5000 years into Kali-yuga)

	1.728 million
	1.296 million
	0.864 million
	0.432 million
	4.32 million
	306.72 million
	1.728 million
	4.32 billion
	3.893 million
3.893])	1972.949 million
earth and	2347.051 million
	120.533 million
	311.04 trillion
	155.52197 trillion
	155.51803 trillion

Our universe has a lifespan of 311.040 trillion years and this is the time that passes when Maha Visnu (a mere expansion of Lord Krishna) exhales or inhales just once. When Maha Visnu exhales, millions of universes come out from the pores on his gigantic body and when He inhales, all the universes go back into his body. This is how great Lord Krishna (God) is.

There are cycles of creation and annihilation, each of 311.040 trillion years duration and in the current cycle, our universe has existed for 155.52197 trillion years, and we still have another 155.51803 trillion years to go before the end of the universe and the current cycle. The lifespan of the universe is directly related to the life of a person called Brahma, he is the first living being in the universe, created by Lord Krishna (God). Brahma lives for 100 of his years called a Maha Kalpa, and his one day (12 hours) is called a Kalpa, which is 4.32 billion years. Thus his 100 years is 311.040 trillion years (4.32x2x30x12x100=311.040) for us.

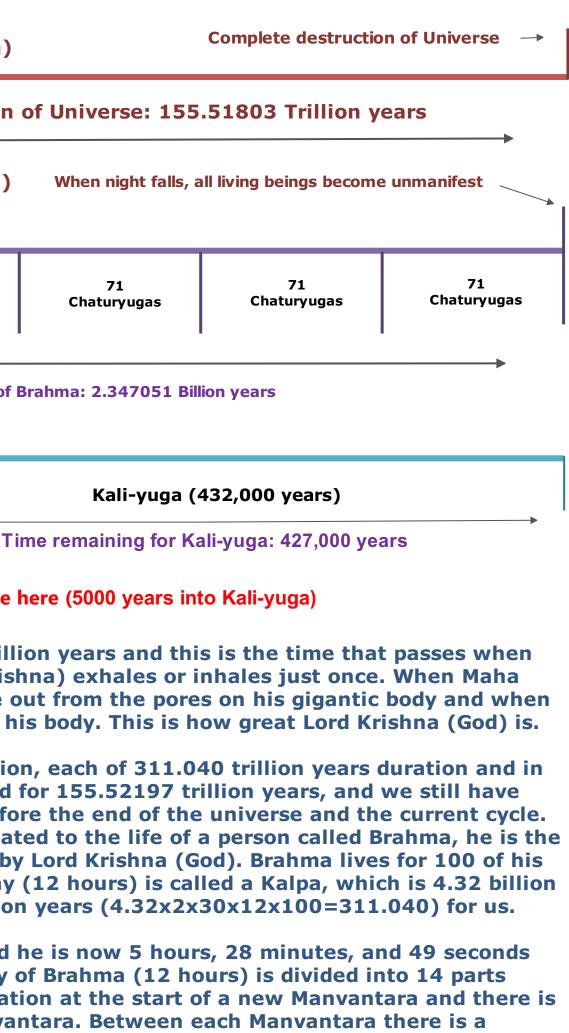
The current age of Brahma is 50 years and he is now 5 hours, 28 minutes, and 49 seconds into the first day of his 51st year. One day of Brahma (12 hours) is divided into 14 parts called Manvantaras. There is a partial creation at the start of a new Manvantara and there is a partial annihilation at end of each Manvantara. Between each Manvantara there is a juncture (Sandhya) of 1.728 million years and within each Manvantara there is a different Manu, the first human within each Manvantara. There are 71 Chaturyugas, each of 4.32 million years duration in each Manvantara. The duration of each Manvantara (or 71 Chaturyugas) is 306.72 million years. Within each Chaturyuga, there are 4 yugas; Satyayuga (1.728 million years), Treta-yuga (1.296 million years), Dvapara-yuga (864,000 years), and Kali-yuga (432,000 years). We are 120.533 million years into the current Manvantara and this is also the age of the current Manu (Vaivasvata).

We are currently 5000 years into the Kali-yuga of the 28th Chaturyuga, of the 7th Manvantara in the 1st day of Brahma of his 51st year.

This detailed structural timings knowledge of the universe of the past and future comes from the eternal God, Lord Krishna.

"The whole cosmic order is under Me. Under My will it is automatically manifested again and again, and under My will it is annihilated at the end." (Lord Krishna, Bhagavad-Gita 9.8)

"With a single fragment of Myself I pervade and support this entire universe..." (Lord Krishna, Bhagavad-Gita 10.42)



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