

VEDIC ARITHMETIC

Section-4

Arithmetic of Ganita Sutras

Lesson -11 Transcendental Nisheshan

Formulation अथ (Ath)

Transcendental Initiation

Creator is born of it's own. It's creative initiation is of self-referral features. It is of transcendental potentialities, and as such it is a transcendental initiation phenomenon.

Sathapatya of Transcendental Initiation

Sathapatya of transcendental initiation is of a reach from phase and stage of अज (Aja)/ 4-space emergence of it's own at origin seat of 3-space to अथ (Ath)/ 5-space (transcendental) initiative at origin of 4-space, for reach at creative (4-space) dimensional order 6-space (self-referral) domain.

Ath Brahm Jigyasa (अथ ब्रह्म जिज्ञासा)

Brahm Sutra (Vedanta) unfolding initiative is as sutra -1 अथ ब्रह्म जिज्ञासा Ath Brahm Jigyasa .

$$\begin{aligned}\text{TCV (अथ ब्रह्म जिज्ञासा)} &= 7+28+23=58 \\ &= 29+29 \\ &= \text{TCV (ब्रह्मा/Brahma)} + \text{TCV (ब्रह्मा/Brahma)}\end{aligned}$$

One may have a pause here and to permit the transcending mind to continuously remain in prolonged sitting of **Trans** and to be parallel with:

- (1) TCV (कृष्णद्वैपायन/Krishandwapayan)=58
- (2) TCV (ब्रह्मा/Brahma)+ TCV (ब्रह्मा/Brahma)=58
- (3) TCV (अथ ब्रह्म जिज्ञासा/ Ath Brahm Jigyasa)=58
- (4) ब्रह्मा/Brahma is the presiding deity of measure of Sathapatya measuring rod and measuring rope.
- (5) ब्रह्मा/Brahma, four head Lord is the Creator/presiding deity of 4-space.
- (6) Within cavity of heart of Lord Brahma is a transcendental (5-space) seat.
- (7) Synthesis of a pair of creative (4-space) dimensions is of self-referral (6-space) value and Sathapatya.

Brahma Multiplying as Ten Brahmas

Scriptures preserve the enlightenment as that the transcendental initiative of Brahama of meditating within cavity of one's own heart at seat of transcendental Lord fulfils him with transcendental grace as a result of which 'Brahma Multiplies as Ten Brahmas' in transcendental (5-space/शिव लोक Shiv Loka), for a take-off for self-referral (6-space) of unity (7-space) state origin.

One shall sit comfortably and to permit the transcending mind to be parallel with the reach of transcendental initiative.

अज Aja अथ Ath and अङ्क Ank

Vedic Knowledge Systems sequentially unfold beginning with 4-space (अज Aja)/4-space, born of it's own at the origin seat of 3-space. A step ahead, a transcendental initiative (अथ Ath)/

5-space at origin seat of 4-space. And then, a step further ahead, the self-referral domain (अङ्क Ank)/ 6-space at the origin seat of 5-space.

This triple phased system of अज Aja/4-space, अथ Ath/ 5-space & अङ्क Ank/6-space, together is designated as त्रिमूर्ति Trimurti (ब्रह्मा Brahma), (शिव Shiva) and (विष्णु Vishnu).

6 Six- Space Arithmetic

Ganita Sutras Arithmetic is 6-space Arithmetic. The first letter (ए/sixth vowel) is of TCV (ए)=6, the first perfect number, a unique perfect number as $6=1+2+3=1\times2\times3=2+2+2$. This uniqueness of '6', being the only perfect number, which is equal to summation value of it's proper devisers, which is also the product of proper devisers. Still further, the blissful feature of, this perfect number is that the product of all it's devisers (1,2,3,6) is $1\times2\times3\times6=6^2$.

One may have a pause here and take note that let value 36 is parallel with :

- i). TCV (अनुबन्ध)=36
- ii). TCV (प्रणवः)=36
- iii). TCV (श्रीः ॐ)= 36
- iv). TCV (य्, र्, ल्, व् ; श्, स्, ष्, ह्)=36
- v). Ganita Sutras and Upsutras Text is of 36 distinct letters .
- vi). Value 36 of ten place value system is the value of first triple digit number (100) of 6-palce value system.

Vedic Arithmetic

Vedic Arithmetic is the self-referral (6-space) Arithmetic. It is Arithmetic of Ganita Sutras. It is of Sathapatya of Sathapatya measuring rod/rope

One shall sit comfortably and to be parallel with the value and Sathapatya of formulations षट्/Shat/Six (6) and दश/Dash/Ten (10), as that TCV (षट्)=10=TCV (दश)

For to be parallel with the Sathapatya based Arithmetic, one shall further permit the transcending mind to be parallel with the formulation sequential progression (क्रमशः/*Kramshah*) rule of Ganita Sutra 1 (one more than before).

The formulation (क्रमशः/*Kramshah*) is of TCV (क्रमशः)=29, while TCV (क्रमः/*Kramah*) =26. The text of Ganita Sutras and Upsutras is having specific formulations for values (0,1,2,7,9,10) while not of (3,4,5,6,8). The summation value of (0,1,2,7,9,10) is 29 is parallel with (क्रमशः/*Kramshah*)=29, while summation value of (3,4,5,6,8) is 26, parallel with TCV (क्रमः/*Kramah*)=26

So, initiated, one shall glimpse and imbibe the values and Sathapatya of Vedic Arithmetic of Ganita Sutras and Upsutras.

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