# Sri – Om VEDIC MATHEMATICS AWARENESS YEAR

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Swami Bharati Krshna Tirtha Ji Maharaj (1884-1960)

All are invited to join Awareness program

All are warmly invited to join the awareness program of Vedic Mathematics. All teachers, parents and students are invited to Learn and Teach Vedic Mathematics for proper intelligence growth at School.

Dr. S. K. Kapoor, Sh. Rakesh Bhatia, Sh. Bhim Sein Khanna, Sh. Deepak Girdhar - Organizers

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# Vedic Mathematics and Modern Mathematics

# VIII Ganita Sutra-4

परावर्त्य योजयेत्। Paravartya Yojayet Transpose and Apply

Sn.	letter	TCV	Total TCV
1	प्	5	5
2	अ	1	6
3	र्	3	9
4	आ	2	11
5	व्	7	18
6	अ	1	19
7	र् त् य	2	21
8	त्	4	25
9	य्	1	26
10	अ	1	27
11	य्	1	28
12	य <u>्</u> ओ	7	35
13	ज्	4	39
14	अ	1	40
15	य्	1	41
16	य्	6	47
17	त	4	51
18			

- 1. Read the text loudly.
- 2. Recite the text gently.
- 3. Let due focus be upon each letter of the text.
- 4. Attach transcendental (5-space) code values to each letter of the text.

- 5. TCV (परावर्त्य)=27 and NVF (Half) =27
- 6. Artifice 27 accept re-organization as  $27 = 3 \times 3 \times 3$ .
- 7. Here It would be relevant to note that 3 + 3 + 3 = 9 and  $3 \times 3 \times 3 = 27$ .
- 8. One may have a pause here and take note that 3 x 3 x 3 is parallel to format of a three dimensional frame of solid dimensions.
- 9. One may have a pause here and take note that the in each corner points of cube is embedded in a three dimensional frame of half linear dimensions.
- 10.One may further have a pause here and take note that 1-space in the role of dimension structure 3-space as domain fold.
- 11.It would further be relevant to note that TCV (घनः) = 27 is parallel to the set up of 27 components of cube (8 corner points, 12 edges, 6 surfaces and 1 volume).
- 12.One may further have a pause here and take note that a three dimensional frame splits into a pair of three dimensional frames of half dimensions.
- 13. With it, it would be relevant to note that in each corner point of the cube is embedded a three dimensional frame of half dimensions. And the corner points of the internal diagonal of cube, as such have a pair of three dimensional frames of half dimensions of opposite orientations.
- 14.One may further have a pause here and take note that the translation of this pair of three dimensional frames of half dimensions of pair of corner point of the diagonal on their translation inward, would with the operation of परावर्त्य योजयेत्। Paravartya Yojayet /Transpose and Apply shall be synthesizing a three dimensional frame of full dimension with origin at the center of the cube.
- 15. Still further, it also would be relevant to note that center of the cube, parallel to origin of 3-space, is the seat of 4-space.
- 16. Still further It also would be relevant to note that the synthesis value of a pair of solid dimensions is (3, 3) = 5 parallel to transcendental (5-space) origin of 4-space.
- 17.Still further It also would be relevant to note that the measuring rod of transcendental (5-space) domain is a synthetic set up of hyper cubes 1, 2, 3, 4, 5, parallel to which is the artifices range (1, 2, 3, 4, 5) which as such will help us comprehend and to have an insight of the set up of artifice (51) as of space format with end values 1 and 5 respectively.
- 18.One shall sit comfortably and permit the transcending mind to be face to face with the above set of features of the organization of the text and working rule of Ganita Sutra 4.
- 19.One shall sit comfortably and permit the transcending mind to continuously remain in prolonged sitting of trans and to have full comprehension of transition from the sequential organization of Ganita Sutras 1, 2 and 3 to the organization format of Ganita Sutra 4.
- 20. One shall fully comprehend organization format of text of Ganita Sutra 4 and features of its working rule completely appreciate them for their through imbibing to have proper and deep insight about this reach of Vedic Mathematics systems.

#### **Increditable India format**

Today let us think of Vedic sounds to appreciate increditable India format, education policy direction, skills development vision and creation of jobs pool.

Earth to Pole Star Unity format Values
(Black Matter and Light)
Be parallel to Creations format
120 years cyclic sustenance
As is food so is mind

Transcendental carriers of consciousness impulses

**Increditable India format** 

Increditable India values format takes care of consciousness impulses being carried by transcendental carriers. It is this care of increditable India format which distinguishes it from all formats. The features, values, virtues and order of this increditable India format is parallel to the transcendental carriers format of Sunlight carrying Jyoti flow for sustenance of Existence Phenomenon within universe. Consciousness field makes subjective values while Jyoti bits make the objective values.

Also see at <a href="http://mygov.in/group\_info/incredible-india">http://mygov.in/group\_info/incredible-india</a>

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# **Education policy direction**

Education Policy Direction shall take care of consciousness bits being carried by transcendental carriers of soul. This care is of very dedicate features. It requires very gentle steps approach. It essentially remains subjective approach. But, at the same time it is parallel to the external objective approach of Jyoti bits. The external jyoti flow & internal consciousness flow are not parallel to each other but same also complement and supplement each other at every phase of Existence Phenomenon

# Skills development vision

The skills development vision is to be parallel to care of consciousness bits being carried by transcendental carriers of soul. It, that way inherently brings into play the transcendental carriers of Sunlight carrying Jyoti from core of the Sun. With it skills development vision goes universal parallel to the Universal dimensions of consciousness field on the one hand and Universal dimensions of Jyoti manifestation format of solar universe these are required to be worked out skillfully.

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#### Also see at http://mygov.in/group\_info/skill-development

### **Jobs creation pool**

Jobs creation pool is ultimately meant for chase of consciousness bits along Jyoti manifestation format of our solar universe. This being so the consciousness field is to be worked out as intelligence field. Further the intelligence field is to be organized as human faculties comprehension ranges. These individually ranges are to be availed for skillful application of functional organs of human body. The ultimately output focus would reach individual organs applied values index.

Also see at <a href="http://mygov.in/group\_info/job-creation">http://mygov.in/group\_info/job-creation</a>

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