# VEDIC MATHEMATICS, SCIENCE \& TECHNOLOGY TEACHER COURSE 

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## 7-SPACE

This day the course focus is upon ' 7 -space'. It four folds aspects being taken up are as follows:
101.7-space
102.7-space as format for Pole Star
103. Geometric range ( $2 \mathrm{~N}+1, \mathrm{~N}=0,1,2,3,4,5,6,7,8,9$ )
104. Manifestation and transcendence

The values being covered are to be taught as lessons numbers 101 to 104 to the students of 3-space Vedic Mathematics, Science \& Technology.

## LESSON-101 <br> 7-SPACE

1. 7-space is a unity state.
2. It creates unity state for the format fold (6 th fold).
3. 7 -space is 7 dimensional spaces.
4. Hyper cube 7 is the representative regular body of 7 space.
5. Hyper cube 7 is a four folds manifestation layer ( $5,6,7$, 8 ) within creator's space ( 4 -space).
6. 5-space plays the role of dimensions.
7. 7 transcendental dimensions constitutes the dimensional frame of 7 -space.
8. 6 -space plays the role of boundary of 7 -space.

9 . Self-referral boundary ( 6 -space boundary) of unity state the 7 -space domain is of 14 components.
10. These 14 components permit re-organization as $14=$ 6+8.
11. With it, there happen to be take off of 8 self-referral boundary components and their happen to be dimensionalization of outer space as 8 dimensional space.
12.7 -space plays the role of domain fold accepting 8 -space as origin fold, 9 -space as base fold, 10 -space as format fold, 11 -space as unity state and 12 -space as natural sustain-ness.
13. One shall sit comfortably and permit the transcending mind to continuously remain in prolonged sitting of trans and to glimpse and imbibe the above format feature and values.

## LESSON-102 <br> 7-SPACE FORMAT FOR POLE STAR

1. 7 -space format is the format of unity state for our solar universe ( 6 -space universe) with 7 -space origin (pole star as origin) of solar universe.
2. Hyper cube 7 is the representative regular body of 7 space.
3. 7 -space as domain fold of hyper cube 7 is the manifested 7 -space content lump.
4. 7 -space content is 'black matter'.
5. 6 -space content is 'light matter'.
6. Black matter lumps granules/articles/point domain/ point body of 7 -space are of transcendental dimensional order (5-space) in the role of dimension.
7. To approach form 6 -space to 7 -space, one way is to approach from 6-space domain to 7 -space origin.
8. The other way is to approach parallel to take off of transcendental boundary (5-space as boundary) from self-referral domain (6-space domain).
9. 7 -space as different roles of which 7 prominent roles as dimensional fold, boundary fold, domain fold, origin fold, base fold, format fold and unity state.
10. These 7 roles of 7 -space permits depiction along the 7 x 7 format availing values range 1 to 13 parallel to range of 1 -space to 13 -space.

| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 5 | 6 | 7 | 8 | 9 | 10 | 11 |
| 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| 7 | 8 | 9 | 10 | 11 | 12 | 13 |

11. One shall sit comfortably and permit the transcending mind to continuously remain in prolonged sitting of trans and to glimpse and imbibe the above format feature and values.

## LESSON-103

## GEOMETRIES RANGE

$$
(2 \mathrm{~N}+1, \mathrm{~N})=0,1,2,3,4,5,6,7,8,9)
$$

1. Geometric range from 0 -space to 9 -space is $(1,3,5,7,9$, $11,13,15,17,19)$.
2. These values sequentially lead to squares values $[(1=1)$, $\left(1+3=2^{2}\right),\left(1+3+5=3^{2}\right) \ldots(1+3+5+7+9+11+$ $\left.\left.13+15+17+19=19^{2}\right)\right]$.
3. $19^{2}=361$.
4. One may have a pause here and take note that $1=1,3=$ $1+2$ and $6=(1+2+3)$.
5. Further as that value triple $(1,2,3)$ accepts 6 values triple formulation (136, 163, 361, 316, 631, 613).
6. One may have a pause here and take note that sequential reach of triple step may be of sequential value reach:

| (i) | $(1,1,1)$ |
| :--- | :--- |
| (ii) | $(1,2,3)$ |
| (iii) | $(1,3,6)$ |

7. In respect of spatial measure, reach would be of following 2 steps only:
(i) $(2,2,2)$
(ii) $(2,4,6)$
8. The $(2 N+1)^{\text {th }}$ geometry of N -space accepts $(2 \mathrm{~N}+1)^{\text {th }}$ version of hyper cube 1 is representative regular body.
9. As $(2 N+1)^{\text {th }}$ version of hyper cube 1 is free of its boundary, and as such domain fold transition and transform its role from domain fold to boundary fold, and at the boundary with its take off the outer space gets dimensionalised as ( $\mathrm{n}+1$ space).
10. One shall sit comfortably and permit the transcending mind to continuously remain in prolonged sitting of
trans and to glimpse and imbibe the above format feature and values.

## LESSON-104 <br> MANIFESTATION AND TRANSCENDENCE

1. Manifestations are geometric formats.
2. Technologies are chasing transcendence through manifestations.
3. Manifestations formats go in unison with geometric formats.
4. Geometric formats are supplied by the geometric bodies.
5. Geometric bodies are the set ups of and about domains of the bodies themselves.
6. Domains of the bodies are the set ups of respective space contents (lumps).
7. This way, geometry is all about the set up of space content (lump) of geometric bodies.
8. Different domain folds (of different space content lump) manifestation together and make a manifestation.
9. So, synthesized manifestation permits transcendence there from and it makes technology of manifested creations along geometric formats.
