

**Vedic Mathematics, Science & Technology  
Teacher Course**

**By Dr. S. K. Kapoor**

**TRANSCENDENTAL EXISTENCE**

This day the course focus is upon ‘Transcendental Existence’. It four folds aspects being taken up are as follows:

- 45. Transcendental Existence
- 46. Transcendental Domain
- 47. Idol of Lord Shiv
- 48. Eka-Dwadash Rudras

The values being covered are to be taught as lessons numbers 45 to 48 to the students of 5-space Vedic Mathematics, Science & Technology.

**LESSON-45**

**TRANSCENDENTAL EXISTENCE**

1. Transcendence existence phenomenon is the existence phenomenon of 5-space.
2. This is a reality of 5-space content.
3. Dimensionalization of space as 5-space, and as a result there of, space content transition and transforming as 5-space content, emerge as the basic format features,

values and virtues of transcendental existence phenomenon.

4. Transcendental existence phenomenon is a phase and stage of existence ahead of manifested creation format features, values and virtues.
5. Manifested creation format, features, values and virtues are of 4-space reality, while transcendental existence phenomenon is a 5-space reality.
6. As such, to properly glimpse and to completely appreciate format features, values and virtue of transcendental existence as 5-space reality, one shall transit format feature, values and virtues of manifestation creations reality of 4-space.
7. With it, the first learning step of transcendental existence phenomenon is to be about transition from manifested creation reality of 4-space format.
8. Towards it, the first step is going to be to have a reach at format of hyper cube 5 within Creator's space (4-space) along the format of Idol of Lord Brahma, over Lord of real 4-space.
9. This in a way, going to be a blissful exercise of transition and reach from format of hyper cube 4 to format of hyper cube 5.
10. A step ahead, it is going to be a transition and reach from the format features, values and virtues of Idol of Lord Brahma, format features, values and virtues of Idol of Lord Shiv.
11. One shall sit comfortably and to permit the transcending mind to continuously remain in prolonged sitting of trans and to sequentially glimpse and imbibe the values of hyper cube 4 and hyper cube 5, as a first step, and of

Idol of Lord Brahma and of Idol of Lord Shiv, as a second step.



## **LESSON-46**

### **TRANSCENDENTAL DOMAIN**

1. A transcendental domain is a 5-space domain.
2. The prominent role of 5-space domain is has domain fold of hyper cube 5.
3. It has such brings to focus the feature and value of transcendental domain being as of 5-space content lump manifesting as domain fold of hyper cube 5.
4. With it, the structure of the format of hyper cube 5, come in to play for reach at features and values of transcendental domain.
5. Further as that, these feature values are related to self-referral origin (5-space), creative boundary (4-space as boundary of 5-space) and to solid order (3-space in the role of dimension of 5-space). This as such makes transcendental domain being structurally very rich.
6. Still further, as so structured and so framed 5-space domain, as manifested space content lump of 5-space, is to play the role of transcendental dimension (5-space as dimension of 7-space) transcendental boundary (5-space as boundary of 6-space) and transcendental origin (5-space as origin of 4-space), this as such, further bring us face to face with the richness of format features, values and virtues of transcendental domain.
7. Still further, 5-space as base fold of 4-space as origin of 3-space shall be bringing to focus and additional range of

format features, values and virtues of transcendental domain.

8. Transcendence from the base fold through origin fold into transcendental domain, and, the other way round, transcendence from transcendental domain through its self-referral (6-space) origin up-till its unity state (7-space) base will further provides as insight about the format features, values and virtues of transcendental domain.
9. It would be a blissful exercise to glimpse transcendence phenomenon of transcendental domain which takes from 5-space as domain to 3-space as dimensions, and a step ahead from 3-space dimension to 1-space as dimensions.
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 formats features and values.



## **LESSON-47**

### **IDOL OF LORD SHIV**

1. One shall sit comfortably and to glimpse and imbibe the format features values and virtues of Idol of Lord Shiv, over Lord of real 5-space.
2. Lord Shiv has 5 heads.
3. Each head of Lord Shiv is equipped with triple eyes.
4. Lord Shiv as 10 beautiful long arms.
5. Within cavity of heart of Lord Shiv is the seat of self-referral Lord Vishnu.

6. Lord Shiv mediates with in cavity of his own heart upon self-referral Lord Vishnu and gets multiplied as Dwadash Adhityas (12 suns).
7. 5-space as 5 dimensions.
8. Each dimension of 5-space is solid order.
9. 5-space as creative boundary of 10 components 6-space plays the role of origin of 5-space.
10. 6-space is enveloped with a transcendental boundary of 12 components.
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 formats features and values.
12. It would be a blissful exercise to reach at the comparative table of formats features, values and virtues of hyper cube 5 and of Idol of Lord Shiv.



## **LESSON-48**

### **EKA-DASH RUDRAS**

1. Lord Shiv incarnate Himself as Eka-Dash Rudras.
2. Eka-Dash Rudras incarnation of Lord Shiv is parallel to 11 versions of hyper cube 5.
3. Further, 11 versions of hyper cube 5 are parallel to 11 geometries range of 5-space.
4. 11 versions of hyper cube 5 are the formats of bodies of 11 geometries of 5-space.
5. One may have a pause here and take note that 5-space has creative boundary (4-space in the role of boundary of 5-space).

6. Creative boundary of hyper cube 5 splits into ten components.
7. These 10 components with their presence and absence set ups make hyper cube 5 of 11 versions as 5-space domain, sequentially accepts (10, 9, 8, 7, 6, 5, 4, 3, 2, 1, 0) number of boundary components.
8. 5-space domain with (10, 9, 8, 7, 6, 5, 4, 3, 2, 1, 0) number of boundary components as such, become as that respectively (10, 9, 8, 7, 6, 5, 4, 3, 2, 1, 0) number of boundary components mark their presence and their presence as such may be taken as their signature (of presence).
9. Accordingly the respective geometries of 5-space, of which 5-space domain with signature of boundary components make these geometries as being of (10, 9, 8, 7, 6, 5, 4, 3, 2, 1, 0) signature range.
10. The signature range (10, 9, 8, 7, 6, 5, 4, 3, 2, 1, 0) permits its re-organization as (-5, -4, -3, -2, -1, 0, 1, 2, 3, 4, 5) signature range.
11. One may have a pause here and take note that hyper cube 5 with its complete boundary of 10 components, can be sequentially worked out by having removal of (1, 2, 3, 4, 5) components, this will brings us face to face with absence of (1, 2, 3, 4, 5) components.
12. It would be blissful to approach 5-space domain being free of its entire boundary, and one can sequentially add (1, 2, 3, 4, 5) components.
13. In both above situation the reach would be set up of hyper cube 5 with its only half boundary of 5 components being intact and its remaining half boundary of 5 components being absent.

14. One shall sit comfortably and take 5-space domain with its half boundary of 5 components and to glimpse it firstly as having being reach by sequential addition of (1, 2, 3, 4, 5) components.
15. One may have a pause here and fresh look at above set ups of 5-space domain with its half boundary being absent.
16. It would be as if its 5 components having being strip off step by step with removal of (1, 2, 3, 4, 5) components.
17. It would be a blissful to take note that 5-space domain with its half boundary being present and other half boundary having being strip off, shall be getting middle placement of zero signature seat while the 5 components of absent part of the boundary shall be depicting (-5, -4, -3, -2, -1) signature and half boundary of 5 components, with their presence to sequentially represent (1, 2, 3, 4, 5) signature.
18. One shall sit comfortably and permit the transcending mind to continuously remain in prolonged sitting of trans and to glimpse and imbibe the above formats features and values.
19. One shall glimpse and re-glimpse the organization of signature range (10, 9, 8, 7, 6, 5, 4, 3, 2, 1, 0).
20. One shall further visit and to revisit the organization of signature range (-5, -4, -3, -2, -1, 0, 1, 2, 3, 4, 5).
21. It would be a blissful exercise to reach from signature range (10, 9, 8, 7, 6, 5, 4, 3, 2, 1, 0) to signature range (-5, -4, -3, -2, -1, 0, 1, 2, 3, 4, 5).

