

**VEDIC MATHEMATICS, SCIENCE & TECHNOLOGY
TEACHER COURSE**

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GLIMPSE 5-SPACE

This day the course focus is upon 'Glimpse 5-space'. It four folds aspects being taken up are as follows:

- 49. Dwadash Adtiyas
- 50. To Glimpse 5-space
- 51. Cube Sequence
- 52. Quadruple Formulation (Shiva, Parvati, Skands, Ganesha).

The values being covered are to be taught as lessons numbers 49 to 52 to the students of 5-space Vedic Mathematics, Science & Technology.

LESSON-49

DWADASH ADTIYAS

- 1. 5-space plays the role of transcendental boundary of self-referral domain (6-space domain).
- 2. Transcendental boundary of self-referral domain is of 12 components.
- 3. These 12 components of transcendental boundary of self-referral domain manifest formats of 12 suns (6-space origins).

4. One may have a pause here and take note that 6-space plays the role of origin of 5-space.
5. It would be a blissful to take note that 5-space plays the role of boundary of 6-space and 6-space itself plays the role of origin of 5-space.
6. It would be a blissful to take note that 5-space plays the role of origin of 4-space while 4-space plays the role of dimension of 6-space.
7. One shall sit comfortably and to permit the transcending mind to continuously remain in prolonged sitting of trans and to glimpse and imbibe the phenomenon of interrelationship of 4, 5 and 6 spaces.
8. 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.
9. It would be very blissful to visit and revisit 5-space domain free of all of its boundary components.
10. 6-space as origin of 5-space domain and 5-space itself playing the role of boundary of 6-space and this boundary permitting splitting into 12 components format, features values and virtues of transcendental domain which deserves to be glimpsed and to be imbibe the completely for though appreciation to acquire proper insight and appropriate enlightenment of formats, features values and virtues of transcendental domain.
11. It would be blissful to distinctively glimpse and to imbibe the formats, features, values and virtues of lord Shiv incarnating as 11 Rudras, and further, Lord Shiv playing the role of Dwadash Adityas.
12. One shall sequentially reach at the format, features, values and virtues of Eka Rudras and Dwadash Adityas.

13. It would be a blissful to take note that number value $(11+12) = 23$ with its re-organization as $23 = (3+5) + (3 \times 5)$ bring us face to face with the interrelationship of transcendental domain 5-space domain) and solid order (3-space as dimension).
14. 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-50

TO GLIMPSE 5-SPACE

1. Space itself, like space content, is a manifested creation along the creation format of Creator's space (4-space).
2. Manifested creations are of the format of compactified range of origins.
3. It is this, compactification features of origins at the seat of origin fold of hyper cube format which deserves to be glimpsed fully and same is to be comprehended completely for through appreciation of creative existence of space like that of space content.
4. It is this parallel interrelated creative existence of space and content which makes 'space content' as of a unified existence of indistinguishable parallel formats, features, values and virtues their off for both space and content.
5. Akash (space) and Dravya (content) are the pair of formulation which accepts transcendental code value (8, 17).
6. One may have a pause here and take note that values pairs (8, 17) accepts re-organization as $\{8, (2 \times 8 + 1)\}$

parallel to 8-space domain being of 17 versions range of hyper cube 8 parallel to 17 geometries range of 8-space.

7. One may have a pause here and take note that number value 8 accepts re-organization as $8 = (3+5)$ and value pair 3, 5 is parallel to the format of 3-space as dimension, 5-space as domain.
8. 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.
9. One shall sit comfortably and to permit the transcending mind to visit and revisit the above formats, features, values and virtues of space and content, with space being the 5th element and being of a solid dimensional order.
10. One shall glimpse and imbibe the reality of 5-space as a reality of our existence phenomenon.
11. It is this transcendental existence reality which is being blissfully lived by the Sadhakas (Students of Vedic Mathematics, Science & Technology).



LESSON-51

CUBES SEQUENCE

1. 3-space plays the role of dimension of 5-space.
2. Cube is the representative regular body of 3-space.
3. As such, 5-space domain accepts organization in terms of a sequence of cube.
4. One way to express sequence of cube is as values sequence ($1^3, 2^3, 3^3, 4^3 \dots$).

5. One may have a pause here and take note that values (1^3 , 2^3 , 3^3 , 4^3 ...) will bring us face to face with outwards expansions.
6. Further as that, 4-space plays the role of origin of 3-space and 4-space being a spatial order space, hyper cube 4 accepts solid boundary of 8 components and such as reach from linear order 3-space to spatial order 4-space will be bringing us face to face with inwards expansion.
7. The outward expansion of steps (1^3 , 2^3 , 3^3) and inward expansion of step (1^3 , 2^3 , 3^3) will provide us and insight us about the reach from linear order 3-space set up structuring solid order 5-space set up.
8. 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.
9. The chase of above structuring of 5-space domain in terms of a solid order takes us to linear order of dimension of dimension.
10. One may have a pause here and take note that the 3-space domain accepts a 3 dimensional frame of spatial dimensions as base fold a 3 dimensional frame of linear dimensions.
11. One may further have a pause here and take note that spatial order base for linear order is there because of 6-space playing the role of origin of 5-space and 6-space domain gets structure in terms of 4-space as dimension and 2-space as dimension of dimension.
12. 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.

13. Scriptures enlightens us that this structural organization of transcendental domain presided by Lord Shiv is attain by Lord Ganesh.
14. Lord Ganesh is over Lord of dimension of dimension of transcendental domain goddess Parvati is the goddess of creative boundary of transcendental domain.
15. Lord Shiv is the over lord of the transcendental domain.
16. Lord Skands, elder brother of Lord Ganesh is the over Lord of the self-referral origin (6-space as origin) of transcendental domain (5-space domain).
17. Sadhakas fulfilled with intensity of urge to know and to explore further the of transcendental domain (5-space domain) shall permit the transcending mind to glimpse and to imbibe the virtues of transcendental family of Lord Shiv and Goddess Parvati being blessed with Lord Skands and Lord Ganesha as the transcendental sons of the transcendental family.
18. One shall sit comfortably and to permit the transcending mind to continuously remain in prolonged sitting of trans and to fully glimpsed and to completely imbibe the transcendental codes values of quadruples formulations (Shiva, Parvati, Skands and Ganesha).



LESSON-52

QUADRUPLES FORMULATIONS

(SHIVA, PARVATI, SKANDA AND GANESHA)

1. Quadruples formulation (Shiva, Parvati, Skanda and Ganesha) accepts transcendental code value (12, 28, 20, 20).

2. It would be a blissful exercise to chase virtues of these quadruples transcendental code values (12, 28, 20, 20), which bring us face to face with parallel quadruple formulations (Yoga, Braham, Dev, Ved) of quadruple transcendental code value (12, 28, 20, 20).
3. It would be a blissful exercise to tabulate formulations respectively accepting transcendental code value (12, 28, 20, 20).
4. One may have a pause here and take note that the transcendental boundary of self-referral domain is a set up of 12 components.
5. It would be a blissful to take note that number value 28 is the second perfect number and it accepts 5 proper divisors (1, 2, 4, 7, 14).
6. Further as that, the sum of the synthesis values of single, double, triple and quadruple dimension of same order is '20'.
7. It would further be relevant to take note that the sum of the synthesis value of single, double, triple, quadruple and five dimensions of transcendental order (5-space as dimension) also remains '20'.
8. It would be blissful to take note that in case of transcendental dimensional order (5-space in the role of dimension), the synthesis value of 5 transcendental dimensions comes to be '0'.
9. As such, the sum of single, double, triple and quadruple transcendental dimensions comes to be '20' and synthesis values of single, double, triple, quadruple and five transcendental dimensions as well comes to be '20'.
10. It would further be relevant to take note that summation value of quadruple value (12, 28, 20, 20) come to be '80' which is accepting organization as $80 = (8 \times 10)$, which is

parallel to the 80 components of solid boundaries of all the creative boundary component of transcendental domain.

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.

