# Vedic Mathematics, Science \& Technology Teacher Course 

By Dr. S. K. Kapoor

NUMBER VALUE 29, 30, 31, 32
This day the course focus is upon 'Number value 29, 30, 31, 32'. It four folds aspects being taken up are as follows:
105. Number value 29 .
106. Number value 30.
107. Number value 31.
108. Number value 32 .

The values being covered are to be taught as lessons numbers 105 to 108 to the students of 6-space Vedic Mathematics, Science \& Technology.

## LESSON-105

## NUMBER VALUE 29

1. Lord Braham is the creator's supreme.
2. Lord Brahma is the over Lord of 4 -space.
3. Features and values of Idol of Lord Brahma settle the features of format for manifested creations.
4. This format is parallel to the format features and values of hyper cube 4 , a four folds manifestation layer (2, 3, 4, 5) of summation value.
5. Value 14 is the value of gaps of 15 points range of a solid dimensional frame of 5 -space.
6. This makes a set up of value 29 .
7. Formulation Brahma accepts 29 as transcendental code value.
8. Formulation 'Trimurti' as well accepts transcendental code value 29.
9. Formulation 'Vyanjan' also accepts transcendental code value 29.
10. Formulation 'Ardh Matra' as well accepts transcendental code value 29.
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 very blissful exercise to tabulate formulation accepting transcendental code value 29.
13. It would further be very blissful to glimpse and imbibe 28 gaps spaces of 29 points range as of a format of interrelationship of values and virtues of Brahm and Brahma.
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.
15. It would be a blissful exercise to glimpse and to chase domain split spectrum as its fourth split being of 29 entities of ( $\mathrm{N}-8$ ) domains set ups.
16. One shall sit comfortably and sequentially glimpse and to chase split for N -space domain at first split stage as of 2 entities of ( $\mathrm{N}-2$ ) space domain.
17. At second step, spectrum would be of 5 entities of ( $\mathrm{N}-4$ ) space domain.
18. At third split step, spectrum would be of 12 (12 of N-6) space domain.
19. It is the fourth split step that the spectrum would be of 29 entities of $\mathrm{n}-8$ space domain.
20. It would further be a blissful exercise to glimpse and imbibe the organization values of Sam Ved Samhita being a scripture of 29 archiks.
21. Further, it would also be a blissful exercise to glimpse and to imbibe the value and virtues of chapter 5 of Sri Mad Bhagwat Geeta being a scripture of 29 shalokas.
22. Further, it also would be a very blissful exercise to glimpse and to imbibe the above organization feature of $13^{\text {th }}$ chapters of Sri Mad Durga Sapt Sati being a scripture of 29 shalokas, ardh shalokas and uvachas.
23. One shall up-date one's dictionary regarding feature and values of number value 29 .

## LESSON-106

## NUMBER VALUE 30

1. Number value 30 is parallel to summation value of four folds manifestation layer $(6,7,8,9)$ of hyper cube 8 .
2. Number value 30 is also parallel to transcendental code value 30 of formulation Samhita.
3. It also would be blissful to take note that cube with sealed origin is a structural set up of 30 components ( 8 corner points, 12 edges, 6 surfaces, 1 volume and 3 axes).
4. Number value 30 makes a reflection pair $(30,03)$ with number value 03 .
5. It would be blissful to glimpse and to chase values equations $(30+03)=33$ and $(30-03)=27$ in reference to their geometric formats.
6. 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.
7. It would be a blissful exercise to chase internal structural of the cube (volume) in terms of 3 dimensional frames of linear, spatial and solid dimensions.
8. Further, it also would be a blissful exercise to glimpse and to imbibe the reach for the outer space of the cube in terms of eight 3 dimensional frames of half dimensions and of linear, spatial and solid orders.
9. One may have a pause here and take note that in each of the corner points of a cube is embedded a 3 dimensional frame of half dimensions of inward orientation.
10. The second half of said 3 dimensional frame is unmanifests form as the outside space is of a compactified state of 4 and higher dimensional set ups.
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. Here it also would be relevant to take note that inner space of cube (volume) accepts quadruple diagonal, pair wise coordinating all the 8 corner points of the cube.
13. Further as that, these diagonals play the role of translation path for the 3 dimensional frames embedded in the corner points / end points of the diagonals.
14. The phenomenon of collapse of the structural set up of the cube at the centre of the cube happen to be the manifestation of solid boundary for the creator's space (4-space) as its point value at the seat of centre of the cube itself, which otherwise is also the seat of the origin fold of hyper cube 3. The transcendence permissible at the origin fold takes to transcendental domain (5-space) of a solid dimensional order accepting a solid dimensional frame of 5 solid dimensions.
15. It would be a blissful to take note that quadruple pairs of 3 dimensional frames of half dimensions on their inward translation along the quadruple diagonals, with their reach at the centre result into a synthesis of quadruple 3 dimensional frames of full dimensions and same along with the 3 dimensional frame of full dimensions already available with origin at the centre makes a format parallel to the format of a solid dimensional frame of 5 dimensions for the transcendental domain.

## LESSON-107

## NUMBER VALUE 31

1. Number value 31 is parallel to synthesis value 31 of a pair of linear order transcendence ranges (1, 2, 3, 4, 5) and (1, 2, 3, 4, 5).
2. Further it also would be blissful to take note that the structural set up of a linear order hyper cube 3 is of 31 components ( 8 corner points, 12 edges, 6 surface, 1 volume, 3 axes and 1 origin).
3. 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.
4. Sadhakas fulfilled with intensity of urge to know and to explore further the distinguishing features of the formats availing manifestation of hyper cube 3 (cube) of its 30, 31 and 32 structural set up shall initiate themselves for Vaidanga Jyotish scripture of LagadhMuni.
5. One may have a pause here and take note that with transcendence at the centre of the cube, there would be reach within 4 -space, with spatial order, hyper cube 4 being its representative regular body accepting solid boundary of 8 components which accepts fixation in terms of $8 \times 4=32$ coordinates.
6. 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.
7. It would be a blissful exercise to chase sorting of primes up-till numbers range (1-1000), with the help of prime up-till number value 31.
8. One may have a pause here and take note that $31 \times 31=$ $961=(1000-39)$, which brings in the number value 39.
9. One may have a pause here and take note that number value 31 makes a reflection value with number 13.
10. Further as that, number value 13 is parallel to the set up of 13 edged cube with-in 4 -space domain of a solid order transcendental origin making the reach as of value $13 \times 3$ $=39$.
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. One may further have a pause here and take note that values range $(31,32,33,34,35,36,37,38,39)$ is a 9 steps long range and the same is parallel to the chase for 4 -space domain of 9 versions parallel to 9 geometries range of 4-space.
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 formats features and values.
14. One may further have a pause here and take note that, a step ahead, there is reach from transition and transformation for the role of 4 -space domain into 4 space boundary of 10 components of transcendental domain accepting coordination fixation in-terms of 4 x $10=40$ coordinate set ups.
15. 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-108

## NUMBER VALUE 32

1. Maansara, the scripture of Sathapatya Upved of Athrav Ved preserve the format features and values of 4 -space domain as that it has 32 external devas and 13 internal devas.
2. It would be a blissful to take note that hyper cube 4 accepts solid boundary of 8 components which accepts fixation within 4 dimensional frames in terms of $8 \times 4=$ 32 coordinates.
3. Still further, it would be a blissful to take note that within 4 -space domain, 12 edged cubes accept 13 edge formats for a degree of freedom of motion along the $4^{\text {th }}$ dimension.
4. One may have a pause here and take note that $32+13=$ $45=(1+2+3+4+5+6+7+8+9)$, which is parallel to value range 1 to 9 of 9 geometries of 4 -space.
5. 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.
6. It would be a blissful to take note that choices from values range 1 to 6 lead to summation values six in, as many as 32 times.
7. 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.
8. Here it would be relevant to take note that 6 -space accepts 4 -space in the role of dimension and 4 -space domain permits swap in terms of 13 edged cubes.
9. Further as that, 6 -space accepts 13 geometries range.
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.
11. It would be a blissful to take note that the split of 4space domain results into a release of transcendental
origin and this makes a release state format being of value triples $(4,5,4)$ of summation value 13 .
12. One shall update one's dictionary about one's comprehension of the role of internal 13 Devas parallel to the organization of value $32=13+19$ and the values range ( $13,14,15,16,17,18,19$ ) is a 7 steps long range and value 19 is the placement value of southern hemisphere of our solar universe and this value take us to other side of the centre / transcendental origin seat.
13. It would be a blissful to take note that transcendental origin seat is of value $(3+4+5+6)=18$, parallel to the summation value four folds manifestation layer ( 3,4 , $5,6,7$ ) of hyper cube 5 , the representative regular body of 5 -space and its placement is at the middle space of northern and southern hemisphere of our solar universe.
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.
15. One shall glimpse and to chase above organizational features at the origin of 4 -space and to up to date one's dictionary about one's comprehensions about the seat of transcendental origin of creator's space.
