# Vedic Mathematics, Science \& Technology Teacher Course 

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## GRID 8X8 CELLS 8x8x8

This day the course focus is upon 'Grid 8 x 8 Cells 8 x 8 x 8 '. It four folds aspects being taken up are as follows:
150. Vidya
151. Grid 8 x8 and cell $8 x 8 x 8$

The values being covered are to be taught as lessons numbers 157 to 158 to the students of 6-space Vedic Mathematics, Science \& Technology.

## LESSON-150

## VIDYA

1. Formulation Vidya accepts transcendental code value '18'.
2. Number value 18 accepts re-organization $18=(3+4$ $+5+6)$, which is parallel to 4 folds manifestation layer $(3,4,5,6)$ of hyper cube 5 .
3. The natural boundary of Brahman domain is of 18 components.
4. Scripture preserves that there are 18 discipline of knowledge (Vidya).
5. Each of the natural components of boundary of Brahman domain provides a format for distinct discipline of knowledge.
6. It would be a blissful to take note that the strip off of natural boundary components of Brahman domain leads to par Braham domain (10-space domain).
7. It is unison of natural order with Par Braham.
8. Sri Mad Bhagwat Geeta is the scripture of 18 virtues of yoga.
9. 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.
10. Sadhakas fulfilled with intensity of urge to know and to explore further shall imbibe the range of 18 virtues of yoga of Sri Mad Bhagwat Geeta.
11. It is going to be of the order of the attainment of natural order.
12. Senior Sadhakas inspire the Sadhakas to be on the Sadhna path for attainment of the order of natural order.
13. The order of the natural order brings us face to face with the pair of values $(16,18)$ of summation value 34 which accepts as re-organization as $34=(7+8+$ $9+10$ ), which is parallel to four folds manifestation layers of $(7,8,9,10)$ of hyper cube 9 of unity order.
14. A step ahead, is the attainment of natural order itself of the format of hyper cube 10 as a four folds manifestation layer ( $8,9,10,11$ ) of summation value 38.
15. One may have a pause here and take note that number value $38=(19+19)$ is parallel to southern hemisphere pairing with itself.
16. Northern hemisphere pair with itself and as a reach of value $(17+17)=34=(7+8+9+10)$ parallel to the format of unity state order creation of Brahman domain.
17. Southern hemisphere pairing with itself is of value 38 $=(8+9+10+11)$ parallel to natural order creation of Par Braham reach.
18. This is the reach of Vedic Mathematics, Science \& Technology.
19. It is the reach of Vedic system.
20. It is reach of virtues of values of Vedic systems.
21. It is the reach of transition and transformation for the shad chakra format to Dash Chakra format of our Existence Phenomenon.
22. Let us blissfully aspire for this grace.
23. Let us attain this grace blissfully.

## LESSON-151

## GRID 8X8 AND CELL 8X8X8

1. The chase of will bring us face to face with the Vedic system processing technique of acceptance of transcendental code value for formulation Ek (one) as 8. Sequential reach (8), (8x8), ( 8 x 8 x 8 ), ...) along the sequential format ( $1,2,3 \ldots$ ).
2. The sequence $(8,8 x 8,8 x 8 x 8 \ldots)$ with its organization as of sequential formats ( $81,8^{2}, 8^{3} \ldots$ ) brings us face to face with its permissible reach as of features $\left(1^{1}, 1^{2}, 1^{3} \ldots\right)$.
3. It further brings us face to face with parallel reach for index values sequence ( $1,2,3 \ldots$ ) and its sequential correspondence with $\left.1^{1}=1,1^{2}=1,1^{3}=1 \ldots\right)$.
4. It further brings us face to face with the parallel format sequence of (unit of 1 -space domain, unit of 2 -space domain, unit of 3-sapce domain ...).
5. It further brings us face to face with (interval of unit length, square of unit area, cube of unit volume ...).
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 blissful to glimpse internal organization of linear order 3 -space domain accepting a 3 dimensional frame of linear dimensions with a 3 dimensional frame of spatial dimensions as its base.
8. It will further help glimpse a sequence of 3 dimensional frames of linear, spatial, solid and hyper solid orders.
9. 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.
10. It will further help glimpse the sequential split for 3sapce domain as of 8 sub cubes, $8 x 8$ sub-sub cubes, 8x8x8 sub-sub-sub cubes ...
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 will further help us glimpse the manifestation of $9^{\text {th }}$ sub cube within the set up of 8 sub cubes of cube.
13. It would be a blissful exercise to further chase the manifestation of $9^{\text {th }}$ sub-sub cubes within the set up of 8 sub-sub cubes of a sub cube.
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 further be a very blissful exercise to chase structural components of 8 cubes synthesized together as a cube.
16. It would further be a blissful exercise to reach at structural components of $8 x 8$ cubes synthesized as a cube.
17. It would further be a blissful exercise to chase structural components of $8 \times 8 \times 8$ cubes synthesized as a cube.
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. Sadhakas fulfilled with intensity of urge to know and to explore further shall have a fresh visit of the organization format feature of number value 8 permitting its re-organization as $8=2^{3}$.
20. It would be a blissful exercise to sequentially chase structural organization of values $\left(1^{3}, 2^{3}, 3^{3}, 4^{3}, 5^{3}, 6^{3}, 7^{3}\right.$. $8^{3} \ldots$. .
21. A reach from number value 8 to number value $8 x 8$ by accepting number value 8 as number value 1 will give us insight about the internal organization format of domain
fold being the third fold of 4 folds manifestation layer format of hyper cube N , for all values of N .
22. 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.
23. It would be blissful to revisit number value 8 with its organization $8=2^{3}$ with base value 2 and index value 3 .
24 . One shall visit and revisit base value 2 .
24. Further one shall visit and revisit base value 2 as $2^{0}+2^{0}$.
25. 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.
26. It would be a blissful to revisit value $2^{0}$ as a pre dimensionalised state.
27. It would be a blissful to glimpse and imbibe the values equation $\mathrm{N}^{0}=1^{0}=1$ for value of N accepting same value during pre dimensionalised state.
28. One shall fully glimpse and imbibe $8^{0}=1^{0}=1$.
29. 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.
