## List of VM Consolidated documents of Dr. S. K. Kapoor

## List 2 Different aspects of Vedic Mathematics

## Article 20

## TRANSCENDENTAL ORDER OF UNITY STATE

## GENERAL

1. Sadhakas fulfilled with intensity of urge to be parallel with vedic systems shall sit comfortably and to transcending mind to be face to face with transcendental order of unity state.
2. Emergence of transcendental order within creator's space is the phenomenon which deserves to be glimpsed fully for its complete comprehension and through appreciation to acquire proper insight and to attain appropriate enlightenment about vedic systems.
3. Creator's space is a spatial order space with transcendental origin of solid order and of self referral base of creative order.
4. The creative order of self referral base becomes the basis base for transcendence of solid order at origin and same gets superimposed upon the spatial order of creator's space.
5. The superimposition of solid order upon the spatial order of creator's space amounts to transform the spatial order dimensional frame of quadruple dimensions into a solid order dimensional frame of quadruple dimensions.
6. One may have a pause here and take note that dimensional frame of quadruple spatial dimensions makes a set up of value $2^{4}$.
7. And, superimposition of solid order adds additional value $3^{4}$.
8. With it, there emerges a set up of value $2^{4}+3^{4}=97$.
9. One may have a pause here and take note that value 97 is parallel to synthesis value 97 of a pair of transcendence ranges of unity order:
$(7+8+9+10+11)+(7)+(7+8+9+10+11)=97$
10. One shall sit comfortably and to permit the transcending mind to continuously remain in trans and to fully glimpse and to completely imbibes these values and features of phenomenon of superimposition of solid order upon the spatial order of dimensional frame of quadruple dimensions of creator's space.
11. It will be a blissful exercise to be face to face with the phenomenon. Towards it, it will be refreshing to revisit the following formats features and values of creator's space and transcendental space.
12. Creator's space is a 4-space.
13. 4 -space is a spatial order space (2-space in the role of dimension of 4-space).
14. Hyper cube 4 , is the representative regular body of 4 -space.
15. Hyper cube 4 , is a four folds manifestation layer: $(2,3,4,5) /$ 2 -space as dimension, 3 -space as boundary, 4-space as domain and 5 -space as dimension).
16. Domain boundary ratio is: $\mathrm{A}^{4}: 8 \mathrm{~B}^{3}$.
17. Dimensional frame is a set up of quadruple spatial dimensions leading to value $2^{4}$
18. It is of transcendental origin (5-space) in the role of origin of 4-space.
19. Transcendental space is 5 -space.
20. It is of solid order (3-space) as dimension of 5 -space.
21. Hyper cube 5 is the representative regular body of 5 -space.
22. Domain boundary ratio $A^{5}: 10 B^{4}$.
23. Hyper cube 5 is a four folds manifestation layer $(3,4,5,6) /$ ( 3 -space as dimension, 4 -space as boundary, 5 -space as domain and 6 -space as origin).
24. Four folds manifestation layer (3, 4, 5, 6) transit and transform into five folds transcendence range ( $3,4,5,6,7$ ) of which fifth fold is the base fold and it is of unity state (7space as base fold).
25. One may have a pause here and take note that 7 -space in the role of fifth fold (base fold), is the feature which deserves to be comprehended well for its full imbibing for its complete appreciation.
26. Dimensional frame of 5 -space is a set up of 5 solid dimensions leading to value $3^{5}$.
27. Lord Brahma is the over lord of 4 -space and format, features and values of idol of lord Brahma are parallel to formats features and values of hyper cube 4, the representative regular body of 4-space.
28. Lord Shiv is a transcendental lord and formats features and values of idol of lord shiv are parallel to formats features and values of hyper cube 5 , the representative regular body of 5-
space in 4-space along formats features of idol of lord Brahma.
29. One shall sit comfortably and to permit the transcending mind to continuously remain in prolonged sitting of trans and to glimpse and imbibe in values and features of 4 -space and 5 -space, as well as of hyper cube 4 and hyper cube 5, and also of idol of lord Brahma and of lord Shiv.

## TRANSCENDENTAL ORDER

30. Transcendental order (5-space as dimension), creates transcendence range $(5,6,7,8,9) /(5$-space as dimension, 6 space as boundary, 7 -space as domain, 8 -space as origin, 9 space as base)
31. Five basic roles of 5 -space as dimension fold, boundary fold, domain fold, origin fold and base fold, together manifest as north east diagonal of following $5 \times 5$ grid

| 1 | 2 | 3 | 4 | 5 |
| :--- | :--- | :--- | :--- | :--- |
| 2 | 3 | 4 | 5 | 6 |
| 3 | 4 | 5 | 6 | 7 |
| 4 | 5 | 6 | 7 | 8 |
| 5 | 6 | 7 | 8 | 9 |

32. One may have a pause here and take note that 5 -space as dimension is a fold of transcendence range $5,6,7,8,9$, why 5 -space as boundary fold is fold of transcendence range 4,5 , 6, 7, 8.
33. And, 5 -space as domain fold is fold of transcendence range 3 , 4, 5, 6, 7 .
34. Further, 5 -space as origin fold is fold of transcendence range $2,3,4,5,6$, and 5 -space as base fold is fold of transcendence range $1,2,3,4,5$.
35. It will be blissful to be face to face with the set up of north east diagonal of equal values $(5,5,5,5,5)$.
36. One shall sit comfortably and to permit the transcending mind to continuously remain in prolonged sitting of trans and to fully glimpse and to completely imbibe the format features and values of north east diagonal ( $5,5,5,5,5$ ).
37. One may have a pause here and take note that 5 folds transcendence ranges $1,2,3,4,5,(2,3,4,5,6),(3,4,5,6,7)$, $(4,5,6,7,8)$ and $5,6,7,8,9$ manifest as rows and columns of $5 \times 5$ grid, while equal values transcendence range ( $5,5,5,5,5$ ) manifests as north east diagonal.
38. It is this feature of transcendental order (5-space as dimension, which deserves to be comprehended well for its through appreciation.
39. One may have a pause here and take note that 5 -space as dimension, manifest a dimensional range (5, 6, 7, 8, 9) simultaneously it also manifest north east diagonal ( $5,5,5,5$, 5) as a transcendence range of equal values. These features
and values of transcendental order deserves to be comprehended well for there through appreciation.

## TRANSCENDENTAL DOMAIN

40. Transcendental domain is five space domain, being domain fold of hyper cube 5 .
41. One may have a pause here and take note that 5 -space content lump manifests as domain fold.
42. 5-space domain in the role of dimension makes a dimensional order.
43. One may have a pause here and take note that as a dimensional order, it is of format features of a domain fold and further it is the domain fold which is further in the role of dimension.

## TRANSCENDENTAL CONTENT

44. 5-space content is designated as transcendental content.
45. Space with-in a dimensional frame of five solid dimensions is designated as transcendental space ( 5 -space) and the space content of 5 -space becomes 5 -space content (transcendental content).
46. As such, 5 -space content along with its dimensional frame of five solid dimensions comes into a role of transcendental order ( 5 -space as dimension)

## BLISSFUL EXERCISE

47. It will be blissful to face to face with the formats features and values of transcendental order.
48. It will bring us face to face with:
(i) Space with-in a dimensional frame of five solid dimensions.
(ii) Space content with a dimensional frame of five solid dimensions it become 5-space content.
(iii) Five space content as transcendental domain will play role of transcendental dimension (5-space in the role of dimension) and it will make transcendental order of unity state ( 7 -space).

## UNITY STATE DIMENSIONAL FRAME

49. Unity state dimensional frame (dimensional frame of 7-space) is a set up of 7 transcendental dimensions.
50. Sequential synthesis of single, double, triple, quadruple, penta, hexa and hepta $(1,2,3,4,5,6,7)$ of transcendental dimension yields synthesis values range ( $5,7,6,2,-5,-15$, 28).
51. This values range $(5,7,6,2,-5,-15,-28)$ is of summation value (-28).
52. One may have a pause here and take note that value 28 is value of perfect number 28 .
53. Further, $28=1+2+3+4+5+6+7$.
54. Still further, values range 1 to 28 yields 56 factors.
55. And, $56=28+28$.
56. And, 56-28 $=28$.
57. One may have a pause here and to permit the transcending mind to continuously remain in prolonged sitting of trans and to glimpse and imbibe these values and features.
58. These features of unity state dimensional frame particularly the interrelationship and coordination of artifices of values pairs $(7,28)$ deserves to be comprehended well.

## UNITY STATE DOMAIN

59. Unity state domain is domain fold of hyper cube 7.
60. Hyper cube 7 is a four folds manifestation layer 5, 6, 7,8 of summation value $(5+6+7+8=26)$.
61. Transcendental domain is domain fold of hyper cube 5.
62. Hyper cube 5 is a four folds manifestation layer $(3,4,5,6)$ of summation value $3+4+5+6=18$.
63. Sadhakas fulfilled with intensity of urge to glimpse and imbibe the values and features of transcendental order of unity state shall glimpse and imbibe the values and features of transcendental domain and unity state domain as a pair of four folds manifestation layer $3,4,5,6)$ and $5,6,7,8$ ) of summation values pair $(18,26)$ parallel to classification of 18 infinites series of groups and 26 sporadic groups.

## SELF REFERRAL BOUNDARY

64. Unity state domain (7-space domain) is enveloped within self referral boundary ( 6 -space boundary) of 14 Components.
65. Further, value 14 is parallel to summation value 14 of four folds manifestation layer $2,3,4,5,6$ of hyper cube 4 , the representative regular body of 4 -space, a creative order of self referral domain (6-space domain).
66. One may have a pause here and to permit the transcending mind to glimpse and imbibe these values and features.

## UNITY STATE DIAGONAL

67. It will be blissful to be face to face with unity state diagonal of $7 x 7$ grid and to imbibe its values and features.

| 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 |

## BLISSFUL EXERCISE

68. Glimpse and imbibe values and features of north east transcendental diagonal of $5 \times 5$ grid of values range $5 \times 5$ of summation value $5^{2}$ and unity state diagonal, a north east
diagonal of 7 x 7 grid of values range $(7,7,7,7,7,7,7$ ) of summation value 7 .
69. Further, glimpse and imbibe feature of $5 \times 5$ grid of grand summation value being $5^{3}$ and of $7 \times 7$ grid being $7^{3}$.
70. Further, the structure Component of synthetic set up of eight cubes is $5^{3}$ while structural Components of 27 Components is 73.
71. One shall sit comfortably and to permit the transcending mind to glimpse and imbibe these values and features and to appreciate format features and values of transcendental order of unity state domain.
