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

## List 1 Different aspects of Vedic Mathematics <br> Aspect 8 <br> HYPER CUBE 9 FOLDS CENTERS

## Article 8

## HYPER CUBE 9 FOLDS CENTERS

1. Hyper cube 9 is a four folds manifestation layer $(7,8,9,10)$.
2. Single center domains spectrum values are ( $\mathrm{N}, \mathrm{N}+1, \mathrm{~N}$ ).
3. As such, 7 -space dimension as domain is of spectrum values $(7,8,7)$ of summation value 22 .
4. 8 -space as boundary fold as domain as spectrum $(8,9,8)$ of summation value 25 .
5. 9 -space as domain fold as spectrum value ( $9,10,9$ ) of summation value 28 .
6. 10-space as origin fold, as domain with single center is of spectrum values $(10,11,10)$ of summation value 31 .
7. One may have a pause here and take note that quadruple folds $7,8,9,10$ as of single center domains shall be having spectrum of summation values ( $22,25,28,31$ ).
8. Double centers domain lead to spectrum values ( $\mathrm{N}, \mathrm{N}+1, \mathrm{~N}$, $\mathrm{N}+1, \mathrm{~N}$ ) of summation value $5 \mathrm{~N}+2$ which for values $\mathrm{N}=7$, $8,9,10$ leads to values quadruples ( $37,42,47,52$ ).
9. Triple centers domain lead to spectrum values $(\mathrm{N}, \mathrm{N}+1, \mathrm{~N}$, $\mathrm{N}+1, \mathrm{~N}, \mathrm{~N}+1, \mathrm{~N}$ ) of summation value $7 \mathrm{~N}+3$ which for value $\mathrm{N}=7,8,9,10$ lead to values quadruples (53, 60, 67, 74).
10. One may have a pause here and take note that 7 -space domain has single, double and triple centers will lead to spectrum values (22, 37, 53).
11. 8 -space domain with single, double and triple centers will lead to spectrum values $(25,42,60)$.
12. 9 -space domain with single, double and triple centers are of spectrum values $(28,47,67)$.
13. 10-space domain with single, double and triple centers are of spectrum values ranges $(31,52,74)$.
14. One shall sit comfortably and to permit the transcending mind to sequentially chase spectrum values ranges of $7,8,9$, 10 spaces domains.
15. It will be a blissful exercise to chase triple spectrum values $(28,47,67)$ of 9 -space domain and compare it with the triple spectrum values of 8 -space domain $(25,42,60)$.
16. One may have a pause here and take note that value 25 with its organization as $25=3+4+5+6+7$ is the summation value of transcendence range of solid order.
17. Value 42 with its organization as $(2+3+4+5+6)+(2)+(2+3+4+5+6)$ is parallel to synthesis value of a pair of transcendence ranges of spatial order.
18. Value 60 as organization $60=5 \times 12$ is parallel to 60 coordinates fixation of transcendental boundary of 12 Components of self referral domain.
19. Further, $60=30+30$ is parallel to 60 coordinate of values range 1 to 30 .
20. One shall sit comfortably and to permit the transcending mind to glimpse and imbibe these values and features of four folds of hyper cube 9 as of single, double and triple centers.
