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

## List 2 Different aspects of Vedic Mathematics

## Article 38

## 5-SPACE DOMAIN

1. 5-space domain is domain fold of hyper cube 5 .
2. Hyper cube 5 is a four folds manifestation layers ( $3,4,5,6$ ).
3. Hyper cube 5 is of 11 versions.
4. These 11 versions of hyper cube 5 are the representative regular body of 11 geometries of 5 -space.
5. 11 versions of hyper cube 5 are respective accepting ( $10,9,8$, $7,6,5,4,3,2,1,0)$ number of creative boundary Components.
6. 11 versions of hyper cube 5 , as representative regular bodies of $11^{\text {th }}$ geometry of 5 -space, is boundary free, and as such, is a set up of 3 folds only, ( 3 -space as dimension, 5 -space as domain, 6 -space as origin.
7. Parallel to it, values triple $(3,5,6)$.
8. One may have a pause here and take note that values pair (3, 6 ) is accepting value (5) at its middle.
9. It is this feature, which deserves to be comprehended well.
10. Pair of values $(3,6)$, as such are of organization $(1+1+1$, $2+2+2$ ).
11. Further, it also brings us face to face with ( $1=1 / 1=2 / 2$ ).
12. Still further, it also brings us face to face with $1^{0}=2^{0}$.
13. One may have a pause here and to permit the transcending mind to glimpse and imbibe these values and features.
14. One may have a pause here and to permit the transcending mind to continuously remain prolonged sitting of trans and to glimpse and imbibe the following features and values:
(i) 3 -space plays the role of dimension of 5 -space.
(ii) 3 dimensional frame splits into a pair of 3 dimensional frames of half dimensions of opposite orientations.
(iii) Within corner points of cube within hyper cube 3, the representative regular body of 3 -space, are imbedded, 3 dimensional frames of half dimensions of inward orientations towards centre of cube).
(iv) Devnagri (देवनागरीं) script (३, ६) of pair of values (3, 6) is of opposite orientations.
(v) Letter (स्) is of TCV value 3 .
(vi) Letter (र्ग) is also of TCV value 3.
(vii) Still further letters (गू, छ्, ट्र) are also of TCV value 3 each.
 letter Raif (रेफ) are of transcendental code values ( 1,2 , 3,4 ), parallel to which is of four folds manifestation layers ( $1,2,3,4$ ) of hyper cube 3 , the representative regular body of 3 -space.
15. One shall have a pause here and to permit the transcending mind to glimpse and imbibe above values and features.
16. Further, one shall glimpse and imbibe value (5) of 5 -space domain, and of 3 folds values triple $(3,4,6)$ distinctively as values pair $(5,13)$ as transcendental domain ( 5 -space domain) and as Akshar (अक्षर) TCV value 13.
17. One may further have a pause here and take note that creative boundary with transcendental origin, during transcendence makes a spectrum $(4,5,4)$ of summation value 13. Parallel to TCV value 13 of formulation Akshar (अक्षर).
18. One shall sit comfortably and to permit the transcending mind to glimpse and imbibe these values and features.
