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

List 2 Different aspects of Vedic Mathematics

Article 12 सूर्य-ब्रह्म SURYA TO BRAHAM

1. ENLIGHTENMENT RANGE

- 1.1 Enlightenment initiation range is from formats features and values of सूर्य (Surya) to formats features and values of ब्रह्म (Braham).
- 1.2 सूर्य Surya Ank is (6) and ब्रह्म Braham Ank is (9).
- 1.3 Parallel to values pair (6, 9) is (6-space, 9-space).
- 1.4 6-space is of 13 geometries range and parallel to it TCV (सूर्य) = 13.
- 1.5 19 geometries range of 9-space together with value 9 makes 19+9 = 28 = TCV (ब्रह्म).
- 1.6 One may have a pause here and take note that 13 = 2x6+1 and 28 = 3x9+1.
- 1.7 Further, 28 = 4x6+4.
- 1.8 Value 4x6+4 = 7x4.
- 1.9 One may have a pause here and take note that 4x7 = 3x9+1, brings us face to face with two way reach from 6-

space to 9-space, and also from 9-space to 6-space along the creative format (4-space format) being of dimensional orders of 6-space.

- 1.10 One may further have a pause here and take note that 4space plays the role of dimension of 6-space, while 7space plays the role of dimension of 9-space, and value 4 with its organization features as that, 4 = 2+2 = 2x2 = (-2)x(-2) and as a result there of, it is not only that addition and multiplication gets superimposed but reverse orientation as well gets superimposed indistinguishably.
- 1.11 One shall sit comfortably and to permit the transcending mind to glimpse and imbibe these values and features.
- 1.12 Further, as that, values pair (6, 28) is a perfect number pair.
- 1.13 Number value 6 is of features: 1+2+3 = 1x2x3.
- 1.14 Number value 28 is of features: 1+2+4+7+14=28, while 1x2x4x7x14 = 784 which has dimension value leads to number value 786 as domain value.
- 1.15 One may have a pause here and take note that enlightenment domain is of value 786 and 1+2+3 =1x2x3, seals in such a way that one is to transcend there from to attain enlightenment and with proper initiation to transcend, one is to be on the enlightenment path of Surya to Braham range.

2. VALUE PAIR (6, 28)

2.1 Number 6 has triple proper divisors (1, 2, 3), while number 28 has five proper divisors (1, 2, 4, 7, 14).

- 2.2 One may have a pause here and take note that biggest proper prime divisor of number 6 is '3', while biggest prime divisors of number 28 is '7'.
- 2.3 Further, 6 points range has 5 gaps.
- 2.4 28 points range has 27 gaps and value 27 accepts organization as $27 = 3^3$.
- 2.5 Still further, 3-space plays the role of dimension of 5space, while 5-space plays the role of dimension of 7space.
- 2.6 Divya Ganga Parvaha along the artifices of sole syllable Om is of quadruple values (9, 7, 3, 1).
- 2.7 One may have a pause here and to be face to face with the set up of these quadruple values (9, 7, 3, 1), having a jump over value 5 at its middle.
- 2.8 Further, quadruple values accepts organization as a pair of paired values (9, 7) and (3, 1).
- 2.9 One may have a pause here and take note that values pair (9, 7) is of the format of (9-space domain, 7-space dimension).
- 2.10 Further values pair (3, 1) is of the format of (3-space domain, 1-space as dimension).
- 2.11 One may further have a pause here and take note that Athrav Ved, at the outset, in its first quarter of first mantra preserves the processing enlightenment value as त्रिषप्ताः (Trishapta). Which literally means (3, 7). However TCV त्रिषप्ताः (Trishapta) = 38 = 19+19 = TCV (विश्व + विश्व).

- 2.12 Further, TCV त्रिषप्ता (Trishapta) = $25 = 5^2$ is parallel to summation of values range (9, 7, 5, 3, 1).
- 2.13 Still further, 25 = 3+4+5+6+7 parallel to which is solid order transcendence range (3, 4, 5, 6, 7) of hyper cube 5 with unity state base.
- 2.14 It will be blissful to take note that end pair of values this range is (3, 7).
- 2.15 One shall sit comfortably and to permit the transcending mind to glimpse and imbibe these values and features.

3. PLACEMENT OF BINDU SAROVAR AT ORB OF THE SUN

- 3.1 Vedic Systems chase existence phenomenon of our solar universe with placement of बिन्दु सरोवर (Bindu Sarovar) at orb of the Sun.
- 3.2 With it, 7 streams flow out of बिन्दु सरोवर (Bindu Sarovar) for reach up-till अर्धमात्रा (Ardh Matra) Component (2nd Component) of Om formulation.
- 3.3 One may have a pause here and take note that orb of the Sun, as seat of origin, fulfills बिन्दु सरोवर (Bindu Sarovar) with 7 streams parallel to 7-space in the role of origin of 6-space domain (Surya / Sun).
- 3.4 One may further have a pause here and take note that बिन्दु सरोवर (Bindu Sarovar) as first Component of Om formulation accepts association of number value (1).
- 3.5 Further, बिन्दु सरोवर (Bindu Sarovar) being of placement at origin of 6-space सूर्य (Surya), upon it stands

superimposed origin of 4-space in the role of dimension of 6-space.

- 3.6 अर्धमात्रा (Ardh Matra) being the second Component of Om formulation, it accepts association value (2).
- 3.7 One may have a pause here and take note that orb of the Sun with its placement at the centre, makes the set up of सूर्य (Surya) domain as of a pair of parts, upper part and lower part, designated as northern hemisphere and southern hemisphere.
- 3.8 One may have a pause here and take note that, both hemisphere, as such, with common orb make a two folds flow from the orb, within both hemisphere, as such, there happen a pair of अर्धमात्रा (Ardh Matra), a pair of second Component format, first in the first hemisphere and second in the second hemisphere.
- 3.9 Let us have a pause here and to permit the transcending mind to chase from upper half, beginning with, as a first step, of value (2) of अर्धमात्रा (Ardh Matra), and second step as of value 7 of seven streams, and ahead, value (6) as of 6-space domain, fourth steps as of value 4 of creative dimension (4-space as dimension) and finally the fifth step as of value (1) of बिन्दु सरोवर (Bindu Sarovar) placement at orb of the Sun.
- 3.10 This chase will lead to values range (2, 7, 6, 4, 1).
- 3.11 One may have a pause here and take note that this five steps long values range (2, 7, 6, 4, 1) is parallel to TCV

values range (2, 7, 6, 4, 1) of five letters (श्, व्, ए, त्, अ) making composition of formulation (श्वेत).

- 3.12 One shall sit comfortably and to permit the transcending mind to glimpse and imbibe formats values and features of processing steps through Components and artifices of sole syllable Om as base and bases of formulation (श्वेत) the first transcendental designation of वेद व्यास ऋषि (Ved Vyas Rishi).
- 3.13 One may further have a pause here and take note that TCV वेद व्यास ऋषि (Ved Vyas Rishi) = 46