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

## List 2 Different aspects of Vedic Mathematics

## Article 16

## THIRD QUARTER RANGE OF DESIGNATIONS

(15) त्रैय्याखूणि, (16) देव, (17) देवकृतंजय, (18) ऋतंजय, (19) भरद्वाज, (20) गौतम, (21) वाचश्रवा,

## 1. THIRD QUARTER RANGE

1.1 Third quarter range designations formulations are (15) त्रैय्याखूणि, (16) देव, (17) देवकृतंजय, (18) ऋतंजय, (19) भरद्वाज, (20) गौतम, (21) वाचश्रवा,).
1.2 This range of formulations leads to TCV values ( 35,20 , $46,25,33,27,25)$.
1.3 Sequential organization of this range of values comes to be ( $20,25,25,27,33,35,46$ ).
1.4 Value 20 is parallel to synthesis value of a pair of transcendence ranges of zero order.
1.5 Value 25 is parallel to TCV of formulation (Vishnu). Further $25=3+4+5+6+7$, is parallel to summation value of a transcendence range of solid order.
1.6 Value $27=3^{3}$ is parallel to value of a three dimensional frame of half dimension of solid order.
1.7 Value 33 is parallel to TCV value 33 of formulation पुरूषार्थ (Purshart).
1.8 One may have a pause here and take note that value 33 avails digit value 3 for its both places of the format of a synthetic set up of a three dimensional frame of a pair of three dimensional frame of half dimension.
1.9 Value 35 is of organization $35=5 \times 7$ and it is parallel to the value of a dimensional frame of 7 transcendental dimensions ( 5 -space as dimension of 7 -space).
1.10 Further value 35 constitutes a reflection pair with value (35).
1.11 Further, value also constitutes a reflection pair with value 53.
1.12 Values range $(-35,-24,-13,-2,9,20,31,42,53)$ is a range of 9 steps.
1.13 One may have a pause here and take note that 4 -space is a set up of 9 geometries range and 9 versions of hyper cube 4 are the representative regular body of 4 -space.
1.14 Further value 46 constitutes a reflection pair value (-46).
1.15 And value 46 also constitutes a reflection pair with value (64).
1.16 Values range (-46, -35, -24, -13, -2, 9, 20, 31, 42, 53, 64) is 11 steps long range.
1.17 There is 11 geometries range of hyper cube 5, with 11 versions of hyper cube 5 being representative regular body of 11 geometries of 5 -space.
1.18 One shall sit comfortably and to permit the transcending mind to continuously remain in prolonged sitting of trans and to glimpse and imbibe these values and features.
1.19 Sadhakas on enlightenment path shall permit the transcending mind to glimpse and imbibe पुरूषार्थ (Purshart) to acquire proper insight and to attain appropriate enlightenment about formulation (भभूत) of TCV value 28 parallel to TCV value 28 of formulation ब्रह्म (Braham).
2. FORMULATION QUADRUPLE (ब्रह्म, ओहरात्र, सनातन, भाभूत) (BRAHAM, AHO RATRA, SANATAN, BHABHUT)
2.1 Sadhakas on enlightenment path shall continuously remain in prolonged sitting of trans and to glimpse and imbibe formats features and values of quadruple formulations (ब्रह्म, ओहरात्र, सनातन, भभूत) being of TCV value 28 each.
2.2 One may have a pause here and take note that $28 \mathrm{x} 4=112$ $=3^{4}+31$.
2.3 One may have a pause here and take note that value 31 is parallel to synthesis value 31 of a pair of transcendence range of linear order.
2.4 Further value $3^{4}$ is parallel to solid order manifestation as a dimensional frame of quadruple solid dimensions within creator space.
2.5 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 transcendence of solid order from the transcendental origin of creator's space and manifesting as a dimensional frame of quadruple solid dimensions and making a format of synthesis of a pair of transcendence ranges of solid order.
2.6 Further, one shall revisit format of formulation (ओहरात्र) and manifestation of seven designation formulation of first quarter.
2.7 Further, one shall revisit format of formulation (सनातन) and to glimpse and imbibe manifestation of 7 formulations of second quarter.
2.8 A step ahead, one shall glimpse and imbibe formats features and values of formulation (भभूत) and to face to face with manifestation of 7 formulation of third quarter.
2.9 And a step ahead, one shall glimpse and imbibe the values features and formats of formulation Braham and to reach at manifestation of 7 formulations of fourth quarter.

## 3. FIRST PHASE AND STAGE

3.1 First phase and stage formulation (त्रैय्यास्वणि) of TCV value 35 , which with its organization $35=5 \times 7$ goes parallel to $5 \times 7$ grid format of which accommodates all 35 double digits numbers of 6 place value systems.
3.2 One shall sit comfortably and to permit the transcending mind to glimpse and imbibe these values and features.
3.3 One may have a pause here and take note that the third quarter manifestation is along third spatial dimension of creator's space.
3.4 Further as that, triple dimensions of spatial order, and infact of every order, synthesize together as of value ' 6 '.
3.5 One shall sit comfortably and to permit the transcending mind to glimpse and imbibe these features to acquire proper insight and to attain appropriate enlightenment about manifestation of third quarter formulation.

## 4. SECOND PHASE AND STAGE

4.1 Formulation (देव) is of TCV value 20.
4.2 One may have a pause here and take note that value 20 is equal to value of single dimension + synthesis of a pair of dimensions + synthesis of triple dimension + synthesis of quadruple dimensions for every dimensional order.
4.3 One shall sit comfortably and to permit the transcending mind to glimpse and imbibe these values and features.
4.4 Further one shall sequentially glimpse as that first formulation is going parallel to synthesis of triple dimensions, while the second formulation is going parallel to the summation value of quadruple dimensions sequential synthesis.
4.5 One shall sit comfortably and to permit the transcending mind to continuously remain in prolonged sitting of trans and to glimpse and imbibe these values and features.

## 5. THIRD PHASE AND STAGE

5.1 Third formulation (देवकृतंजय) is of TCV value 46.
5.2 One may have a pause here and take note that value 46 makes a reflection pair with value (-46) as well as with value 64 and values range ( $-46,-35,-24,-13,-2,9,20,31$, $42,53,64)$ is 11 steps long range parallel to 11 geometries range of 5-space.
5.3 One shall sit comfortably and to permit the transcending mind to sequentially glimpse and imbibe the manifestation format of first second and third formulation being of triple dimension synthesis, quadruple dimension synthesis and 5-space format.

## 6. FOURTH PHASE AND STAGE

6.1 Fourth formulation (ऋतंजय) is of TCV value 25 parallel to $5 \times 5$ grid format.
6.2 One may have a pause here and take note that first triple formulation values format $(3,4,5)$ at its next, fourth step takes us to transition from linear progression to spatial progression.
6.3 One shall sit comfortably and to permit the transcending mind to continuously remain in prolonged sitting of trans and to glimpse and imbibe these values and features.

## 7. FIFTH PHASE AND STAGE

7.1 Fifth formulation (भरद्वाज) is of TCV value 33.
7.2 One may have a pause here and take note that format features of value 33 of parallel to split of a three dimensional frame into a pair of three dimensional frame of half dimension.
7.3 One shall sit comfortably and to permit the transcending mind to glimpse and imbibe the phenomenon of split of three dimensional frames into a pair of three dimensional frames of half dimensions.
7.4 Further, creator's space is of transcendental origin of solid order, and there being a phenomenon of split of solid order as three dimensional frames into a pair of three dimensional frames of half dimensions.
7.5 One shall sit comfortably and to permit the transcending mind to glimpse and imbibe these values and features of fifth phase and stage which takes us ahead from fourth phase and stage of spatial order to solid order.

## 8. SIXTH PHASE AND STAGE

8.1 Sixth formulation (गौतम) is of TCV value 27.
$8.2 \quad$ Value 27 accepts organization $27=3^{3}$.
8.3 One shall sit comfortably and to glimpse and imbibe the value $27=3^{3}$ parallel to a value of three dimensional frames of half solid dimensions.
8.4 It would be blissful to imbibe these values and features as a stage a head of fifth phase and stage of split of a three dimensional frame of linear order into a pair of three dimensional frame of half linear dimensions, into the next phase and stage of split of a three dimensional frame of
solid order into a pair of three dimensional frame of half solid dimension.

## 9. SEVENTH PHASE AND STAGE

9.1 Seventh formulation (वाचश्रवा) is of TCV value 25.
9.2 One may have a pause here and take note that values pair $(27,25)$ is of the format ( 27 as domain, 25 as dimension).
9.3 One shall sit comfortably and to permit the transcending mind to continuously remain in prolonged sitting of trans and to be face to face with pair of values 27,25 being of organization format $\left(3^{3}, 5^{2}\right)$.
9.4 One shall further permit the transcending mind to continuously remain in prolonged sitting of trans to be face to face with solid format of value $3^{3}$ and spatial format of value $5^{2}$.
9.5 Further, one shall permit the transcending mind to continuously remain in prolonged sitting of trans and to be face to face with 3-space playing the role of dimension of 5-space.
9.6 Further, $(3,3)=(5)$.
9.7 Further $(-5,-5)=(-3)$.
9.8 Further the split of 3 dimensional frame is of format features and values as a pair of three dimensional frame of half dimensions but of opposite orientations.
9.9 One shall sit comfortably and to permit the transcending mind to continuously remain in prolonged sitting of trans and to be face to face with the formats features and values of 4 -sapce being of 9 geometries range while 9 -space
being of 19 geometries range and values pair $(9,19)$ is parallel to TCV values pair $(9,19)$ of pair of formulation (भ, भूत) of formulation (भभूत) as well as of pair of TCV value $(9,19)$ of pair of formulation (ब्र, ह्म) of formulation (ब्रह्म).
9.10 One shall sit comfortably and to permit the transcending mind to continuously remain in prolonged sitting of trans and to glimpse and imbibe these values and features of manifestation of third quarter designation formulation.

