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**Phase 7**  
**VEDIC KNOWLEDGE SYSTEMS**

**Phase 7.2**  
**Budhi Kendra Sathapatya**  
**बुद्धि केन्द्र स्थापत्य**  
**Intelligence field Centre format**

*Dr. Sant Kumar Kapoor,  
Ved Ratan*

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**Abstract**

Budhi Khsetra Kendra Sathapatya (बुद्धि क्षेत्र केन्द्र स्थापत्य) / Intelligence field centre Sathapatya is of features of geometric format of Dhirag Guhe Kendra (दीर्घ गुह्य केन्द्र) / Deep Cave Centre. Vedic knowledge systems comprehend, imbibe and have a reach uptill it along ‘artifices of numbers’ parallel with ‘transcendence along dimensional frames within creator’s space (4-space).

Sankhiya Nishtha (साँख्य निष्ठा) and Sathapatya Satta (स्थापत्य सत्ता) / manifestation, as well are of parallel formats.

Credit goes to for comprehending and shaping the Sankhiya Nishtha values as Sankhiya Darshan scripture of the order of Vedic knowledge. Geeta (10.26) preserves the enlightenment that amongst Siddhas Sri Bhagwan (Lord Krishna) is Kapil Muni (कपिल मुनि) :  $TCV$  (श्रीभगवान्) = 37 =  $TCV$  (कपिल मुनि).

Scripture preserve as that Kapil Muni Ashram (कपिल मुनि आश्रम) is of values and features of Sathapatya base of Prithavi Kendra (पृथिवि केन्द्र) / Earth Centre. Deep Cave Cart path (दीर्घ गुह्य रथ पथ) is of transcendental features : Rik (ऋक्), Yajur (यजुः), Sama (साम) and Atharav (अथर्व);  $TCV$  (ऋक्) = 5,  $TCV$  (यजुः) = 11,  $TCV$  (साम) = 15 and  $TCV$  (अथर्व) = 17;  $5 + 11 + 15 + 17 = 48 = 2 \times 4 \times 6$ , parallel with the dimensional frame of Surya (सूर्य) / Sun, 6-space body.

The transcendental (5-space) content flows from orb of Sun through Surya Rashmi (सूर्य रश्मि) / rays of Sun into creator’s space (4-space). Sankhiya Nishtha chases the manifestation of existence phenomenon along artifices of numbers, values of Deep Cave Cart Path of reach uptill seat of Kapil Muni Ashram base at

centre of Earth, phased as Dash (10), Shat (100) and Sahestra (सहस्र / 1000), TCV (सहस्र) = 23 = h6 (half unit hyper cube 6 body of 6-space).

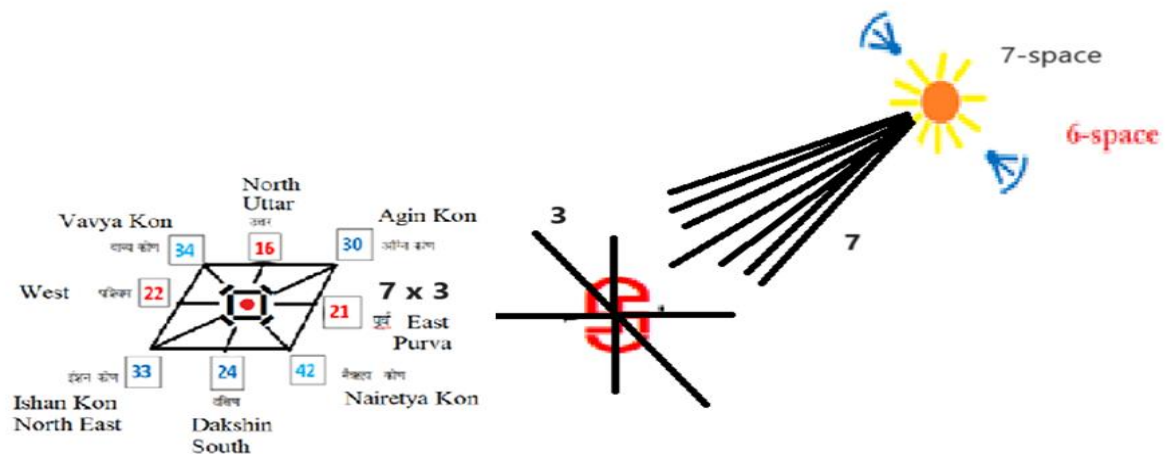
### 1. Six-space

Six-space is of 13 geometries Sathapatya. TCV (सूर्य / Sun) = 13 = TCV (चित्त / consciousness) = TCV (गीता / Geeta).

### 2. Table of 13 revolutions of Surya around its center

Transcendental content flow through Sun Ray

And manifestation within Eight Fold Frame



1	21	30	16	34	22	33	24	42	222
2	9	14	18	12	11	9	18	21	112
3	5	4	6	1	2	9	3	12	42
4	1	2	5	1	7	6	9	7	38
5	1	3	4	6	1	3	2	6	26
6	2	1	2	5	2	1	4	5	22
7	1	1	3	3	1	3	1	3	16
8	0	2	0	2	2	2	2	2	12
9	2	2	2	0	0	0	0	2	8
10	0	0	2	0	0	0	2	0	4
11	0	2	2	0	0	2	2	0	8
12	2	0	2	0	2	0	2	0	8
13	2	2	2	2	2	2	2	2	16
14	0	0	0	0	0	0	0	0	0
	46	63	64	66	52	70	71	102	534

### 3. Table of 13 rotations of shalokas organization of Geeta

#### Part -1 Chapters 1 to 9

Ch = Chapters, Sh = Shalokas, GP = Gaps Phase, GT = Grand Total of Chapters 1 to 18, CT = Column wise total

Ch	1	2	3	4	5	6	7	8	9
<b>Sh</b>	<b>47</b>	<b>72</b>	<b>43</b>	<b>42</b>	<b>29</b>	<b>47</b>	<b>30</b>	<b>28</b>	<b>34</b>
GP1	25	29	1	13	18	17	2	6	8
GP2	4	28	12	5	1	15	4	2	5
GP3	24	16	7	4	14	11	2	3	17
GP4	8	9	3	10	3	9	1	14	16
GP5	1	6	7	7	6	8	13	2	3
GP6	5	1	0	1	2	5	11	1	3
GP7	4	1	1	1	3	6	10	2	0
GP8	3	0	0	2	3	4	8	2	2
GP9	3	0	2	1	1	4	6	0	34
GP10	3	2	1	0	3	2	6	34	16
GP11	1	1	1	3	1	4	28	18	2
GP12	0	0	2	2	3	24	10	16	3
GP13	0	2	0	1	21	14	6	13	2
GP14	2	2	1	20	7	8	7	11	2
GP15	0	1	19	13	1	1	4	9	2
GP16	1	18	6	12	0	3	5	7	2
GP17	17	12	6	12	3	2	2	5	2
GP18	5	6	6	9	1	0	3	3	1
<b>CT</b>	<b>106</b>	<b>134</b>	<b>75</b>	<b>116</b>	<b>91</b>	<b>137</b>	<b>128</b>	<b>148</b>	<b>120</b>

## Part -2 Chapters 10 to 18

**Ch = Chapters, Sh = Shalokas, GP = Gaps Phase, GT = Grand Total of Chapters 1 to 18**

Ch	10	11	12	13	14	15	16	17	18	GT
<b>Sh</b>	<b>42</b>	<b>55</b>	<b>20</b>	<b>34</b>	<b>27</b>	<b>20</b>	<b>24</b>	<b>28</b>	<b>78</b>	<b>700</b>
<b>GP1</b>	13	35	14	7	7	4	4	50	31	<b>284</b>
<b>GP2</b>	22	21	7	0	3	0	46	19	6	<b>200</b>
<b>GP3</b>	1	14	7	3	3	46	27	13	2	<b>214</b>
<b>GP4</b>	13	7	4	0	43	19	8	11	2	<b>180</b>
<b>GP5</b>	6	3	4	43	24	11	3	9	14	<b>170</b>
<b>GP6</b>	3	1	39	19	13	8	6	5	13	<b>136</b>
<b>GP7</b>	2	38	20	6	5	2	5	8	8	<b>122</b>
<b>GP8</b>	36	18	14	1	5	3	3	2	4	<b>110</b>
<b>GP9</b>	18	4	13	4	-2	0	3	2	1	<b>94</b>
<b>GP10</b>	14	9	9	4	2	3	1	1	1	<b>111</b>
<b>GP11</b>	5	0	5	4	1	2	0	2	1	<b>79</b>
<b>GP12</b>	5	5	1	1	1	2	2	1	0	<b>78</b>
<b>GP13</b>	0	4	0	0	1	1	1	1	0	<b>67</b>
<b>GP14</b>	4	4	0	1	0	0	1	1	0	<b>71</b>
<b>GP15</b>	0	4	1	1	0	1	1	1	2	<b>61</b>
<b>GP16</b>	4	3	0	1	1	0	1	1	2	<b>67</b>
<b>GP17</b>	1	3	1	0	1	1	0	1	1	<b>70</b>
<b>GP18</b>	2	2	1	1	0	1	1	0	16	<b>58</b>
<b>CT</b>	149	175	140	96	108	104	113	128	104	<b>2172</b>

### 4. Sathapatya of grand total value of gaps phases 1 to 18

**GP = Gaps phases 1 to 18, GT = Grand Total, S = Sathapatya**

GP	GT	S
<b>1</b>	<b>284</b>	Total letters of Ganita Sutras are 283. Transition from linear format to Spatial format of circumference is of

		value one more than of linear organization i.e. $283 + 1 = 284$ $284 = 4 \times 71$ ; $D 73 = 284$ ; $71 = h18$
<b>2</b>	<b>200</b>	$200 = 4 \times 50$ ; $D 52 = 200$ ; Devnagri alphabet letters are '50' 9 vowels, 33 consonants and 8 yama letters TCV (एकोविंशति) = 50; (एकोविंशति) = 19  Ganita Sutra Nikhila Navatchacharmam Dashata TCV = $28 + 50 + 29 = 107$
<b>3</b>	<b>214</b>	$214 = 2 \times 107$
<b>4</b>	<b>180</b>	$180 = 18 \times 10$ ; $18 = (3 + 4 + 5 + 6) / (3, 4, 5, 6) = H5$ $A^5 : 10 B^4$
<b>5</b>	<b>170</b>	$170 = 17 \times 10$ ; TCV (द्वय) = 17 ; Sathapatya value of northern hemisphere
<b>6</b>	<b>136</b>	$136 = 2 \times 68$ $68 = \text{TCV (पंचमहाभूतः)}$ = TCV (पृथिवि, आप, अग्नि, वायु, आकाश)
<b>7</b>	<b>122</b>	$122 = 2 \times 61$ $61 = 30 + 31$ $30 = 6 + 7 + 8 + 9$ $(6, 7, 8, 9) = H8$ $31 = h8$ H8 + h8 is format of 9-space origin of 8-space.
<b>8</b>	<b>110</b>	$110 = 11 \times 10$ $11 = 11$ geometries of 5-space $10 = 10$ boundary components of 5-space $11 = h3$ $10 = H3$ H3 + h3 is format of 4-space origin of 3-space.
<b>9</b>	<b>94</b>	$94 = H24$
<b>10</b>	<b>111</b>	$111 = 3 \times 37$ $37 = 18 + 19$ $18 = H5$ , $19 = h5$

		H5 + h5 is format of 6-space origin of 5-space.
<b>11</b>	<b>79</b>	79 is small h10 ½
<b>12</b>	<b>78</b>	78 is H20
<b>13</b>	<b>67</b>	67 = TCV (अग्नि, वायु, आकाश ,सूर्य ,ध्रुव)
<b>14</b>		<p>71 = 35 + 36  35 = TCV (वासुदेव)  36 = TCV (अनुबंध)</p> <p><b>5 x 7 grid</b></p>
	<b>71</b>	
<b>15</b>		<p>61 = 30 + 31  30 = 6 + 7 + 8 + 9  (6, 7, 8, 9) = H8  31 = h8</p>
	<b>61</b>	H8 + h8 is format of 9-space origin of 8-space.
<b>16</b>	<b>67</b>	67 = TCV (अग्नि, वायु, आकाश ,सूर्य ,ध्रुव)
<b>17</b>		<p>70 = 12 + 13 + 14 + 15 + 16  70 is the value of fifth stage split spectra of domain</p> <p style="text-align: center;">Domain Split Spectra</p>
	<b>70</b>	
<b>18</b>		<p>58 = 29 + 29  29 = TCV (ब्रह्मा)  58 = TCV (कृष्णद्वैपायन / Krishandwapayan) / Vyas, the compiler of Braham Sutra /</p>
	<b>58</b>	

Note :- One shall sit comfortably and be parallel with sequential Sathapatya values of above gaps phases 1 to 18 of the organization format of 700 shalokas of Geeta as shalokas of chapters 1 to 18 of Geeta.

## 5. Dhyān ध्यान Meditation process of Deep Cave Cart of chase path

For to be parallel with creation format of path of Deep Cave Cart Dhirag Guhe Rath (दीर्घ गुह्य रथ), one is to be firstly imbibe the process of one's Budhi's / intelligence field, the way it gets enriched with values of Creator.

Intelligence enrichment with values and virtues of (आत्मा / Atma) / soul with enlightenment of personified creator. One is to follow the unique technique of Dhyān ध्यान Meditation of Ancient Wisdom.

The path of enrichment of Budhi, as preserved in scriptures is of steps : let mind diving deep within cavity of heart, the home of Atma and Paramatma (Creator).

Scripture preserve as that 'mind' is creation in the image of Creator itself and is of potentialities to comprehend and imbibe and to fulfil one's intelligence field with virtues of Atma while being in the process of unfolding during mediation (Dhyān).

Intellectually, we can appreciate, the features of format of **Dhyān ध्यान** by being through the formulations :

1. (**Dhyān ध्यान**)
  - i. TCV (ध्यान) = 19
  - ii. TCV (धृ) = 7
  - iii. TCV (यान् / carrier) = 12
  - iv. Sathapatya of number value '7' is of values and features
    - a. 7-space
    - b. 7-space as origin of 6-space
    - c. A6 : 12 B5
    - d. 5-space is dimension of 7-space, as well manifests transcendental boundary of 6-space.
    - e. 5-space is in the role of transcendental carrier (यान् / carrier) carrying 7-space for its reach in 9-space domain.
2. (**Hridya हृदय**) / Heart
  - i. TCV (हृदय / heart) = 21
  - ii. Values pair (19, 21) is of the format of '19' as dimension and '21' as domain.
  - iii. TCV (मन / Mind) = 19.
  - iv. Values pair (17, 19) is values pair of format of '17' as dimension and 19 as 'domain'.

- v. TCV (आत्मा / Soul) = 17.
- vi. One shall sit comfortably and remain in prolonged diving state for happening
  - a. (17, 17) = 19
  - b. (19, 19) = 21

3. **(Unison of values of Atma Braham Ekatav**

**TCV (आत्मा ब्रह्म एकत्व) = 17 + 28 + 20 = 65**

$65 = 5 \times 13$

Five fold Transcendental range : 11, 12, 13, 14, 15

On this range (11, 12, 13, 14) as Hyper cube 13 transits and transforms and translates as (12, 13, 14, 15) = Hyper cube 14.

4. **Remanifestation पुर्नजन्म of बीज केन्द्र / Seed center**

TCV (बीज केन्द्र पुर्नजन्म) = 16 + 23 + 19 + 23 = 81 = 3<sup>4</sup>, parallel with super imposition of spatial order of 4-space upon linear order of 3-space within creator's space (4-space).

Remanifestation of centre of seed (बीज केन्द्र पुर्नजन्म बीज) is of

TCV (बीज केन्द्र पुर्नजन्म बीज) = 81 + 16 = 97, parallel with synthesis value of pair of five fold transcendental ranges of unity state (7-space) :

$$\begin{array}{ccccc|cc} 7 & 8 & 9 & 10 & 11 & 45 & 97 \\ 7 & & & & & 7 & \\ 7 & 8 & 9 & 10 & 11 & 45 & \end{array}$$

5. **Beej Sanskar बीज संस्कार / (Re-potentialization of SEED)**

TCV (बीज संस्कार) = 16 + 23 = 39 = TCV (महेश्वर / Maheswar), the transcendental lord.

Formulation (संस्कार) is of following ten folds values format :

Formulation (संस्कार)

SN	Fold	Value	Total value
1	W	1	1
2	S	3	4
3	L	8	12



4	T	23	35
5	TT	3 x 3 = 9	44
6	FF	8 x 20 + 23 = 183	227
7	F	8 + 8 + 17 + 8 + 8 + 16 + 8 + 8 = 81	308
8	H	10 + 2 + 34 + 10 + 2 + 6 + 10 + 2 = 76	384
9	R	25 + 15 + 55 + 25 + 15 + 20 + 25 + 15 = 195	579
10	SR	2 x 195 + 23 = 413	992

**C1 = (W)** Word as a entity value 1, **C2 = (S)** syllable (s) value 1, **C3 = (L)** letter(s) value 1, **C4 = (T)** TCV, **C5 = (TT)** Transcendence through dimension and dimension of dimension, **C6 = (FF)** pronouncing frequency, **C7 = (F)** Formulation TCV, **C8 = (H)** Sathapatya (geometric format) / hyper cube 4 folds summation value, **C9 = (R)** Transcendence range value of the order parallel with the TCV value, **C10 = (SR)** Synthesis value of pair of transcendence ranges of order of TCV value

Note :- (1)

$$\text{Value } 992 = 29 + 963$$

$$29 = G^{14}_{29,}$$

29 versions of Hyper cube 14

- (2) Value 963, as of triple digits (9, 6, 3) is parallel with TCV (९) = 9, TCV (६) = 6 and TCV (३) = 3
- (3) quadruple Ushmana letters are (श, स, ष, ह्)
- (4) values quadruple (2, 3, 6, 9) is of Sathapatya
  - (i) 2 as 2-space as spatial order of 4-space
  - (ii) 3 as 3-space as solid order of 5-space
  - (iii) 6 as 6-space as self referral order of 8-space
  - (iv) 9 as 9-space as 9-space order of 11-space.
- (5) Ushmana letters are of Sathapatya of dimensional orders of transcendence and super imposition upon the previous lower orders as spatial order getting superimposed upon linear order and making it of  $(2 + 1) = 3$  order and sequentially  $(3 + 2) = 5$ ,  $(6 + 5) = 11$  and  $(11 + 10) = 21$ .

- (6) First Ushmana Letter (शु) as spatial order super imposed upon linear order and resultant solid order transforming dimensional frame of quadruple dimensions of 4-space as of value  $3^4 = 81$ .


$1 + 2 = 3$	$1 + 2 = 3$
$1 + 2 = 3$	$1 + 2 = 3$

- (7) The Sanskar (संस्कार), re-potentializing will of values format :  
 $5^4$ ,  $11^4$  and  $21^4$ .

### 6. Formulations formats of TCV value 81

- (i) Om Tat Sat Iti Nirdesha

ॐ तत् सत् इति निर्देशः

$$16+9+8+8 +40 = 81$$

- (ii) Earth, Water, Fire, Air, Space and Sun

Prithavi, Aapa, Agni, Vayu, Akash, Surya

TCV (पृथिवि, आप, अग्नि, वायु, आकाश, सूर्य)

$$25 + 8 + 14 + 13 + 8 + 13 = 81$$

- (iii) Same domain, nearness, same form and unison

Shalokaya, Samipaya, Sarupaya, Sayujaya

TCV (सालोक्य, सामीप्य, सारूप्य, सायुज्य)

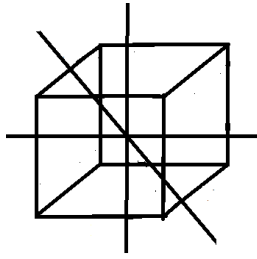
$$20 + 25 + 21 + 15 = 81$$

- (iv) Spatial order super imposition upon linear order

1	1
1	1

2	2
2	2

$1 + 2 = 3$	$1 + 2 = 3$
$1 + 2 = 3$	$1 + 2 = 3$



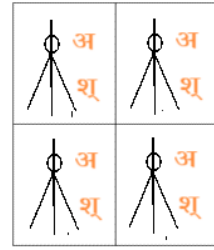
Linear order  
3-space



Spatial order  
4-space



Spatial order  
super imposed  
upon linear order



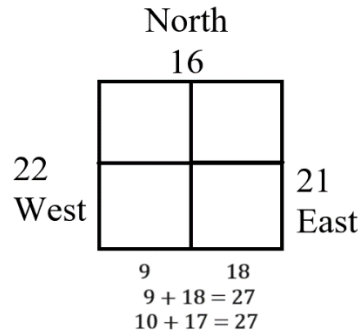
$3^4 = 81$

## 7. Internal and External Pilgrimage

Aantrik and Bahir Guhe Yatra

आंतरिक, बाह्रि गुहय यात्रा

TCV (आंतरिक) = 22, TCV (बाह्रि) = 21, TCV (गुहय) = 17, TCV (यात्रा) = 10.



**Note :- (1)**

Numbers ranges unique sequential factors ranges are of first numbers

value : (1, 2, 3, 4, 7, 10, 11, 13, 17, 19, 21, 22, -----

i. Numbers range uptill 1 has sequential factors only as '1'.

ii. Numbers range uptill 2 has sequential factors only as '2'

iii. Numbers range uptill 3 has sequential factors only as '3'

iv. Numbers range 1 to 4 has sequential factors

4, 5, 6, 8, 12, 20, 37, 77, 177, 449, **1224**

v. Numbers range 1 to 7 has sequential factors

7, 9, 14, 23, 42, 89, 208, 535, **1477**

vi. Numbers range 1 to 10 has sequential factors

10, 16, 29, 57, 127, 309, 821, **2333**

vii. Numbers range 1 to 11 has sequential factors

11, 17, 30, 60, 134, 330, 883, **2519**

- viii. Numbers range 1 to 13 has sequential factors  
13, 21, 39, 81, 190, 484, 1325
- ix. Numbers range 1 to 15 has sequential factors  
15, 25, 48, 104, 249, 649, 1817
- x. Numbers range 1 to 18 has sequential factors  
18, 33, 68, 155, 387, 1047.
- xi. Numbers range 1 to 19 has sequential factors  
19, 34, 70, 160, 402, 1089
- xii. Numbers range 1 to 22 has sequential factors  
22, 41, 86, 201, 515, 1420

**Note :- (2)**

- (i) Numbers range 1 to 21 is of factors range with first value entry as 13, second entry as 21, followed by 39, 81, 190, 484, 1325  
Uptill, 1000 this factor range is of values 13, 21, 39, 81, 190, 484,  
This factors range has six entries  
As such, the external pilgrimage from value 21, including 21 is of five steps uptill 1000.

Note

Value 13 is parallel with TCV (सूर्य / Sun) = 13.

- a. Value 21 is parallel with values format  $1 + 2 + 3 + 4 + 5 + 6$  of Sathapatya measuring rod of coverage range of 6-space / Sun domain
- b. Value 39 is parallel with TCV (महेश्वर) = 309
- c. Value 81 is parallel with super imposition of spatial order upon linear order set up of quadruple dimensional frame of creator's space.
- d. Value 190 is of organisation  $19 \times 10$ , with value 19 parallel with southern hemisphere and creative boundary of ten components of transcendental (5-space) has take off for 6-space
- e. Value 484 is of organization  $4 \times 121$ , parallel with domain split spectra of 123 space :  $D_{123} = (123, 121, 121, 119)$

- (ii) Numbers range 1 to 22 is of factors range  
22, 41, 86, 201, 515, 1420  
Uptill, 1000 this factor range is of values  
22, 41, 86, 201, 515,  
This factors range is also of five entries

- Value 22 is parallel with summation value of four folds (4, 5, 6, 7) of Hyper cube 6, body of 6-space.
- Value 41 is of organization  $41 = 22 + 19$ , with 19 as value of southern hemisphere of Sun.
- Value 86 is parallel with (20, 21, 22, 23), four folds of Hyper cube 22, while value 22 is parallel with (5, 6, 7, 8), four folds of hyper cube 6.
- Value 201 is parallel with 48, 49,  $49 \frac{1}{2}$ , 50,  $50 \frac{1}{2}$  of four folds of hyper cube 50 with value 50 is parallel with TCV (एकोविंशति) = 50; formulation (एकोविंशति) is of value 19.
- Value 515 as dimension fold takes uptill value 519 as origin fold. Value 519 is parallel with total letters of 16 Ganita Sutras and 13 Ganita Upsutras. Further value 519 is of dimonad format, with value 19 as of first part of dimonad, as value of southern hemisphere, while value 5 is of 5-space domain having split as of northern hemisphere values 17 and southern hemisphere of value 19.

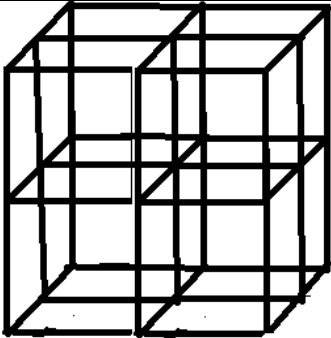
**Note :-**

The external pilgrimage as well as internal pilgrimage are of five steps each respectively of values 22, 41, 86, 201, 515 while external pilgrimage is of five steps 21, 39, 81, 190, 484.

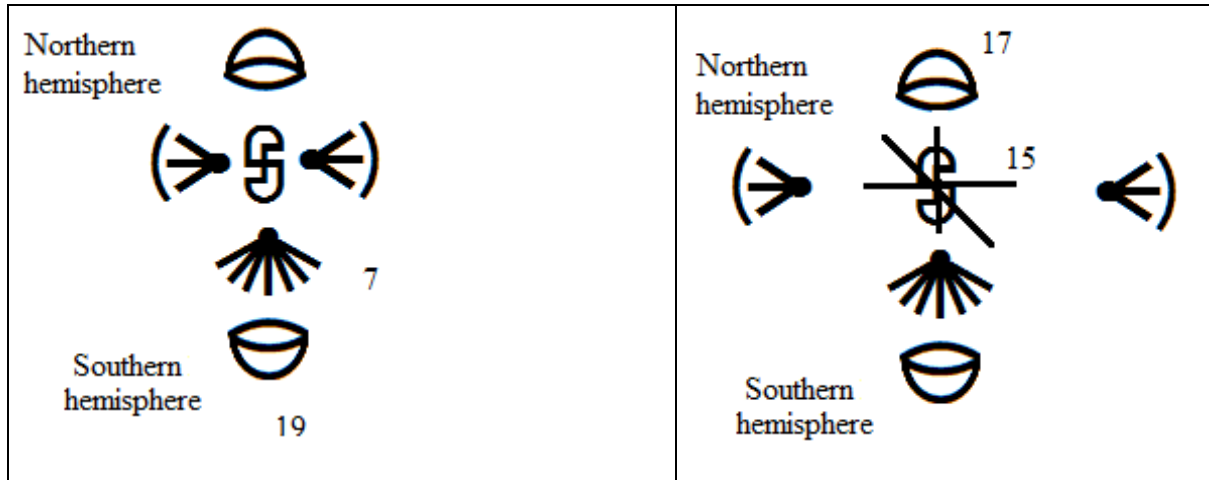
**Conclusion**

Time bound natural law acceptance (काल विधि विधान स्वीकार्य of TCV value  $9 + 18 + 27 + 21 = 75$ ) is enlightenment of Vedic mathematics base of first Ganita Sutra (Ekadhikena Purvena एकाधिकेन पूर्वेण) of TCV value  $40 + 35 = 75$  within creators space (क् ब्रह्मा).

Value 75 is parallel with structural components values of upper quadruple sub cubes

	<p>Structural components of first upper sub cube = 27.          Structural components of second upper sub cube = 18.          Structural components of third upper sub cube = 18.          Structural components of fourth upper sub cube = 12.          Summation value  <math>27 + 18 + 18 + 12 = 75</math></p>
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Note :- Lower quadruple sub cubes are of structural components 18, 12, 12 and 8 respectively, together of summation value 50 parallel with TCV (एकोविंशति) = 50, while (एकोविंशति) is formulation of value 19, Sathpatya value of southern hemisphere.



Note :-

The separation plate of upper and lower quadruple sub cubes is of value  $9 + 6 + 4$  parallel with syntheses value of synthetic set up of quadruple quarter squares of summation value  $9 + 6 + 6 + 4 = 25$  parallel with TCV (पृथिवि) = 25 while TCV (पृथिवि केन्द्र) / Earth Centre =  $25 + 23 = 48$ , parallel with the value of dimensional frame of 6-space  $2 \times 4 \times 6$ . The values pair (25, 23) is of the format of 25 domain, 23 dimensions. Value 25 is parallel with the five fold solid order transcendental range (3, 4, 5, 6, 7) and synthetic value of pair of solid order transcendental ranges  $(25 + 3 + 25) = 53$  parallel with

TCV (कपिलमुनि आश्रम Kapilmuni Ashram) =  $15 + 22 + 16 = 53$ .

**August 11, 2024**