

Phase 12
Vedas and Vedic Ganita Sutras & Upsutras

12.6
शून्यैषी
 अर्थवेद 14.2.19
Shuneishhe
Devoided Void
 (as memory essence as that
 it was once a fulfilled Reservoir)

1. Trividya 'त्रिविद्या'
2. VedantaTri 'वेदान्तात्रयी'
3. Kapil Muni 'कपिल मुनि'
4. Formulation 'शून्यैषी' (Shuneishhe)
5. Composition data table of formulation 'शून्यैषी' (Shuneishhe)
6. Sathapatya of value '35'
7. Chandyagoupnishad Khand 1.1
8. Within Creator's (spatial order 4-space) space
9. Values pair (35, 36) and Ganita Sutra 5
10. Ganita Sutra 6
11. Placements of Ganita Sutras 5 & 6 in integrated format
12. Cyclic unfolding phases of formulation 'शून्यैषी' Shuneishhe'
 - Table 1 Syllables set up
 - Table 2 Letters set up
 - Table 3 Cyclic phases of letters sequence of formulation
Sunyam 'शून्यं'
 - Table 4 Cyclic phases of letters sequence of formulation
Sunyam 'आनुरूप्ये'
13. मध्यशून्य Madheyesuneye
 - Table 5 Cyclic phases of letters sequence of formulation
Madheyesuneye मध्यशून्य
14. अव्यक्तोऽव्यक्तात Avayakoavayakatat
 - Table 6 Cyclic phases of letters sequence of formulation
Avayakoavayakatat अव्यक्तोऽव्यक्तात
15. **Sum up of cyclic phases values of triple source formulations**
 - Table 7 **Sum up of cyclic phases values of triple source formulations**

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1
Trividya ‘त्रिविद्या’

Trividya (Rik ऋक्, Yajur यजु and Sam साम) meanings essence is reached by ‘Atharaved and its Sathapatya upved’.

2
VedantaTri ‘वेदान्तात्रयी’

VedantaTri ‘वेदान्तात्रयी’ (Upnishads, Brahamsutra and Geeta) meanings essence is Geeta.

3
Kapil Muni ‘कपिल मुनि’

Vaman Puran preserves the enlightenment as that ‘Kapil ‘कपिल’ is incarnation of Lord Vishnu.

Kapil is son of mother Diti ‘दिति’ and father Kadaram ‘कर्दम’.

TCV (कपिल मुनि) = 15 + 22 = 37 is parallel with TCV (श्रीभगवान्) / Lord Krishan.

Srimad Bhagwad Geeta preserve the enlightenment in its chapter 10 shaloka 26 as that Sri Bhagwan describes that amongst Sidhas HE is ‘कपिल मुनि’.

‘कपिल’ had glimpsed and compiled ‘Sankhiya Darshan सौख्य दर्शन’

It is the Sathapatya of ‘अङ्क’ Ank’ and संख्या Sankhaya, which is basis base of organization of Vedic knowledge system.

4

Formulation ‘शून्यैषी (Shuneishhe)

1. Formulation ‘शून्य Sunya / Zero’ occurs only once in Atharaved samhita and that too in its adaptation as ‘शून्यैषी Shuneishhe’,
2. Atharaved mantra 14.2.19 text

Atharaved Samhita

Kanda 14

Adheyeya 2

Mantra 19

ऋषि सावित्री, सूर्या । देवता आत्मा, छन्द अत्यष्टि

३८७४. उत्तिष्ठेतः किमिच्छन्तीदमागा अहं त्वेडे अभिभूः स्वाद् गृहात् ।
शून्यैषी निर्ऋते याजगन्धोत्तिष्ठाराते प्र पत मेह रंस्थाः ॥१९ ॥

5

Composition data table of formulation ‘शून्यैषी (Shuneishhe)

W = Word, S = Syllables, L = Letters, TCV = Transcendental code value,

W	S	L	TCV
1	3	7	35
	(i) श् (ii) न्यै (iii) षी	(i) श् (ii) ऊ (iii) न् (iv) य् (v) ऐ (vi) ष् (vii) ई	

Letters (i) श् (ii) ऊ (iii) न् (iv) य् (v) ऐ (vi) ष् (vii) ई

TCV 2 + 6 + 8 + 1 + 8 + 6 + 4 = 35

6

Sathapatya of value '35'

1. TCF (उद्गीथः) = 35
2. तस्य वाचकः प्रणवः
3. TCF (प्रणवः) = 36

<u>Six Place Value</u>	
Double digit numbers	
01	02
03	04
05	
10	11
12	13
14	
15	20
21	22
23	
24	25
30	31
32	
33	34
35	40
41	
42	43
44	45
50	
51	52
53	54
55	100

4. There are 35 double digit numbers of six place value system and first triple digit number of 6 place value system is '100' of value 36 in 10 place value system.

7

Chandyagoupnishad

छान्दोग्योपनिषद्

खण्ड 1.1

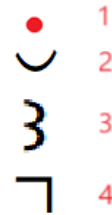
ओमित्येतदक्षरमुद्गीथमुपासीत। 1.1

ॐ यह अक्षर उद्गीथ है,
इसकी उपासना करनी चाहिये।

8

Within Creator's (spatial order 4-space) space

1. ॐ एक अक्षर (one syllable) is four



2. एक न्यूनाधिक (ek Nuneadhik): 'one may be less or more' is 4-space systems (frequently applied in astronomical calculations) in context of planetary motions, particularly for fixation of calendar days.
3. The values pair (n, n + 1), resultantly makes 'n' and 'n + 1' being of equivalent 'Values Sathapatya'. The values as such are not equal but in spatial order Creator's space, these values are of equivalent Sathapatya.
4. Likewise (n, n - 1), also emerge being of 'equivalent Sathapatya'.
5. Values pair (35, 36) are of equivalent Sathapatya: Udgith as Parnava.

9

Values pair (35, 36) and Ganita Sutra 5

1. Values pair (35, 36) being of equivalent Sathapatya, they together make a unified Sathapatya of value '35 + 36' = 71.
2. Ganita Sutra 5 'शून्यं साम्यसमुच्चये'
3. TCV (शून्यं साम्यसमुच्चये) = 2 + 6 + 8 + 1 + 9 = 27 plus
3 + 2 + 9 + 1 + 1 + 3 + 1 + 9 + 3 + 2 + 2 + 1 + 1 + 6 = 44.
4. 27 + 44 = 71 = 35 + 36 of unified format of TCV values of Udgith and Parnava.

10

Ganita Sutra 6

1. Ganita Sutra 6 '(आनुरूप्ये) शून्यमन्यत् ।'
2. TCV ((आनुरूप्ये) शून्यमन्यत् ।) = 2 + 8 + 3 + 3 + 6 + 5 + 1 + 6 = 34 plus
2 + 6 + 8 + 1 + 1 + 9 + 1 + 8 + 1 + 4 = 41
3. 34 + 41 = 75

4. Values pair (71, 75) are in creative order sequencing (ॐ, ॐ^१, ॐ^२, ॐ^३, ॐ^४)
5. Formulation ‘शून्यैषी Shuneishhe’ is source formulation.
6. Formulation ‘शून्यैषी Shuneishhe’ and Ganita Sutras 5 & 6 texts, as per their TCV values are of equivalent Sathapatya.

11

Placements of Ganita Sutras 5 & 6 in integrated format

1. Ganita Sutras as well as Ganita Upsutras are of self sustained formats.
2. Ganita Sutras and Upsutras are also of integrated format as well.
3. The Gaps between consecutive Sutras are bridged by Upsutras.
4. Likewise the Gaps between of consecutive Upsutras are bridged between Sutras.
5. Ganita Sutras 5 & 6 that way frequential continuity from Sutra 4 to 5 to Upsutra 6.

GS 4	परावर्त्य योजयेत् ।
GU 4	केवलैः सप्तकं गुण्यात् ।
GS 5	शून्यं साम्यसमुच्चये
GU 5	वेष्टनम् ।
GS 6	(आनुरूप्ये) शून्यमन्यत् ।
GU 6	यावदूनं तावदूनम् ।

6. This set of six Sutras and Upsutras are of text composition data as under:-

	Sutra	Words	Syllables	Letters	TCV
GS 4	परावर्त्य योजयेत् ।	2	7	17	51
GU 4	केवलैः सप्तकं गुण्यात् ।	3	8	21	86
GS 5	शून्यं साम्यसमुच्चये	2	8	20	71
GU 5	वेष्टनम् ।	1	3	08	41
GS 6	(आनुरूप्ये) शून्यमन्यत् ।	2	8	19	75
GU 6	यावदूनं तावदूनम् ।	2	8	18	85

7. This sequential continuity on its chase brings face to face with the inherent continuity features of progression of values and Sathapatya.

12

Cyclic unfolding phases of formulation ‘शून्यैषी Shuneishhe’

Table 1

(Syllables set up)

(i)	8	17	10	10
(ii)	9	7	2	12
(iii)	2	5	7	19
(iv)	3	2	5	24
(v)	1	3	2	26
(vi)	2	1	1	30
(vii)	1	0	1	32
(viii)	1	1	0	34
(ix)	0	1	1	36
(x)	1	0	1	38

Note :- Base phases are 7 of total value 32
Frequency phases are 3 of total value 6

Table 2

Cyclic unfolding phases of formulation ‘शून्यैषी Shuneishhe’

(Letters set up)

1	2	6	8	1	8	6	4	35
2	4	2	7	7	2	2	2	61
3	2	5	0	5	0	0	2	75
4	3	5	5	5	0	2	0	95
5	2	0	0	5	2	2	3	109
6	2	0	5	3	0	1	1	121
7	2	5	2	3	1	0	1	135
8	3	3	1	2	1	1	1	147
9	0	2	1	1	0	0	2	153
10	2	1	0	1	0	2	2	161
11	1	1	1	1	2	0	0	167
12	0	0	0	1	2	0	1	171
13	0	0	1	1	2	1	1	177

14	0	1	0	1	1	0	1	181
15	1	1	1	0	1	1	1	187
16	0	0	1	1	0	0	0	189
17	0	1	0	1	0	0	0	191
18	1	1	1	1	0	0	0	195
19	0	0	0	1	0	0	0	196
20	0	0	1	1	0	0	0	198
21	0	1	0	1	0	0	0	200
22	1	1	1	1	0	0	0	204

Note :-

1. Base phases are 18 of summation value 195 while frequency phases are 4 of summation value 9.
2. Value 195 is parallel with Patanjali Yogdarshan Sutras '195'.

Table 3

Cyclic phases of letters sequence of formulation Sunyam 'शून्यं'

1	2	6	8	1	1	9	27
2	4	2	7	0	8	7	55
3	2	5	7	8	1	3	81
4	3	2	1	7	2	1	97
5	1	1	6	5	1	2	113
6	0	5	1	4	1	1	125
7	5	4	3	3	0	1	141
8	1	1	0	3	1	4	151
9	0	1	3	2	3	3	163
10	1	2	1	1	0	3	171
11	1	1	0	1	3	2	179
12	0	1	1	2	1	1	185
13	1	0	1	1	0	1	189
14	1	1	0	1	1	0	193
15	0	1	1	0	1	1	197
16	1	0	1	1	0	1	201
17	1	1	0	1	1	0	205
18	0	1	1	0	1	1	209
19	1	0	1	1	0	1	213

Note :-

1. Base phases are 13 of summation value 189 while frequency phases are 6 of summation value 24.
2. Value 189 = 9 x 21. Value 24 = 4 x 6.

Table 4

Cyclic phases of letters sequence of formulation Sunyam 'आनुरूप्ये'

1	2	8	3	3	6	5	1	6	34
2	6	5	0	3	1	4	5	4	62
3	1	5	3	2	3	1	1	2	80
4	4	2	1	1	2	0	1	1	92
5	2	1	0	1	2	1	0	3	102
6	1	1	1	1	1	1	3	1	112
7	0	0	0	0	0	2	2	0	116
8	0	0	0	0	2	0	2	0	120
9	0	0	0	2	2	2	2	0	128
10	0	0	2	0	0	0	2	0	132
11	0	2	2	0	0	2	2	0	140
12	2	0	2	0	2	0	2	0	148
13	2	2	2	2	2	2	2	2	164
14	0	0	0	0	0	0	0	0	164

Note :-

1. At 14th phase, zero state is attained. Summation value of all 14 phases is $164 = 4 \times 41$.

13

मध्यशून्य

Madheyesuneye

Table 5

Cyclic phases of letters sequence of formulation मध्यशून्य

1	9	1	7	1	1	2	6	8	1	1	37	37
2	8	6	6	0	1	4	2	7	0	8	42	79
3	2	0	6	1	3	2	5	7	8	0	34	113
4	2	6	5	2	1	3	2	1	8	2	32	145
5	4	1	3	1	2	1	1	7	6	0	26	171
6	3	2	2	1	1	0	6	1	6	4	26	197
7	1	0	1	0	1	6	5	5	2	1	22	219
8	1	1	1	1	5	1	0	3	1	0	14	233
9	0	0	0	4	4	1	3	2	1	1	16	249
10	0	0	4	0	3	2	1	1	0	1	12	261

11	0	4	4	3	1	1	0	1	1	1	16	277
12	4	0	1	2	0	1	1	0	0	1	10	287
13	4	1	1	2	1	0	1	0	1	3	14	301
14	3	0	1	1	1	1	1	1	2	1	12	313
15	3	1	0	0	0	0	0	1	1	2	8	321
16	2	1	0	0	0	0	1	0	1	1	6	327
17	1	1	0	0	0	1	1	1	0	1	6	333
18	0	1	0	0	1	0	0	1	1	0	4	337
19	1	1	0	1	1	0	1	0	1	0	6	343
20	0	1	1	0	1	1	1	1	1	1	8	351
21	1	0	1	1	0	0	0	0	0	1	4	355
22	1	1	0	1	0	0	0	0	1	0	4	359
23	0	1	1	1	0	0	0	1	1	1	6	365
24	1	0	0	1	0	0	1	0	0	1	4	369
25	1	0	1	1	0	1	1	0	1	0	6	375
26	1	1	0	1	1	0	1	1	1	1	8	383
27	0	1	1	0	1	1	0	0	0	0	4	387
28	1	0	1	1	0	1	0	0	0	0	4	391
29	1	1	0	1	1	1	0	0	0	1	6	397
30	0	1	1	0	0	1	0	0	1	0	4	401
31	1	0	1	0	1	1	0	1	1	0	6	407
32	1	1	1	1	0	1	1	0	1	1	8	415
33	0	0	0	1	1	0	1	1	0	0	4	419
34	0	0	1	0	1	1	0	1	0	0	4	423
35	0	1	1	1	0	1	1	1	0	0	6	429
36	1	0	0	1	1	0	0	1	0	0	4	433
37	1	0	1	0	1	0	1	1	0	1	6	439

Note

$$(8, 4, 4, 6, 4, 6) = 32$$

1. Base phases 26 summation value 383.
2. Internal cyclic phases (6) summation value 32.

14

अव्यक्तोऽव्यक्तात्

Avayakoavayakatat

Table 6

Cyclic phases of letters sequence of formulation अव्यक्तोऽव्यक्तात्

1	1	7	1	1	1	4	7	1	7	1	1	1	4	2	4	43
2	6	6	0	0	3	3	6	6	6	0	0	3	2	2	3	89

3	0	6	0	3	0	3	0	0	6	0	3	1	0	1	3	115
4	6	6	3	3	3	3	0	6	6	3	2	1	1	2	3	163
5	0	3	0	0	0	3	6	0	3	1	1	0	1	1	3	185
6	3	3	0	0	3	3	6	3	2	0	1	1	0	2	3	215
7	0	3	0	3	0	3	3	1	2	1	0	1	2	1	3	238
8	3	3	3	3	3	0	2	1	1	1	1	1	1	2	3	266
9	0	0	0	0	3	3	1	0	0	0	0	0	1	1	0	275
10	0	0	0	3	0	2	1	0	0	0	0	1	0	1	0	283
11	0	0	3	3	2	1	1	0	0	0	1	1	1	1	0	297
12	0	3	0	1	1	0	1	0	0	1	0	0	0	1	1	306
13	3	3	1	0	1	1	1	0	1	1	0	0	1	0	1	320
14	0	2	1	1	0	0	1	1	0	1	0	1	1	1	2	332
15	2	1	0	1	0	1	0	1	1	1	1	0	0	1	2	344
16	1	1	1	1	1	1	1	0	0	0	1	0	1	1	0	354
17	0	0	0	0	0	0	1	0	0	1	1	1	0	1	1	360
18	0	0	0	0	0	1	1	0	1	0	0	1	1	0	1	366
19	0	0	0	0	1	0	1	1	1	0	1	0	1	1	1	374
20	0	0	0	1	1	1	0	0	1	1	1	1	0	0	1	382
21	0	0	1	0	0	1	0	1	0	0	0	1	0	1	1	388
22	0	1	1	0	1	1	1	1	0	0	1	1	1	0	1	398
23	1	0	1	1	0	0	0	1	0	1	0	0	1	1	1	406
24	1	1	0	1	0	0	1	1	1	1	0	1	0	0	0	414
25	0	1	1	1	0	1	0	0	0	1	1	1	0	0	1	422
26	1	0	0	1	1	1	0	0	1	0	0	1	0	1	1	430
27	1	0	1	0	0	1	0	1	1	0	1	1	1	0	0	438
28	1	1	1	0	1	1	1	0	1	1	0	0	1	0	1	448
29	0	0	1	1	0	0	1	1	0	1	0	1	1	1	0	456

30	0	1	0	1	0	1	0	1	1	1	1	0	0	1	0	464
31	1	1	1	1	1	1	1	0	0	0	1	0	1	1	0	474
32	0	0	0	0	0	0	1	0	0	1	1	1	0	1	1	480
33	0	0	0	0	0	1	1	0	1	0	0	1	1	0	1	486
34	0	0	0	0	1	0	1	1	1	0	1	0	1	1	1	494
35	0	0	0	1	1	1	0	0	1	1	1	1	0	0	1	502
36	0	0	1	0	0	1	0	1	0	0	0	1	0	1	1	508
37	0	1	1	0	1	1	1	1	0	0	1	1	1	0	1	518

1. Base phases are 22 of summation value 398 while frequency phases are 15 of summation value 120.

15

**Sum up of cyclic phases values
Of triple source formulations**

C0 = Formulation (F1), C1 = Base phase, C2 = summation value,
C3 = frequency phases, C4 = Summation value
F1 = शून्येषी F2 मध्यशून्य F3 अव्यक्तोऽव्यक्तात् TA Table number

Table 7

**Sum up of cyclic phases values
Of triple source formulations**

C0	C1	C2	C3	C4	TA
F1	18	195	4	9	Table 2
F2	26	383	6	32	Table 5
F3	22	398	15	120	Table 6

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