

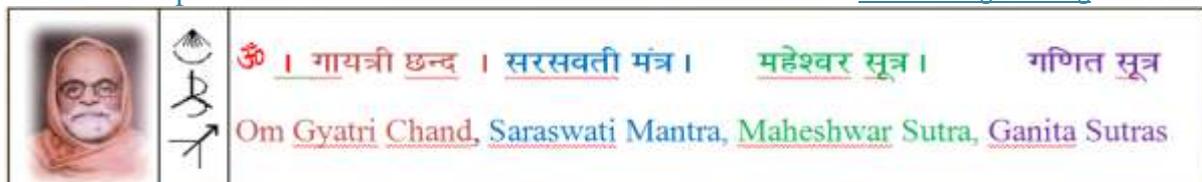
# Sri – Om

## VEDIC MATHEMATICS AWARENESS YEAR

E-Newsletter Issue no 225 dated 21-06-2015

(Organizers Dr. S. K. Kapoor, Sh. Rakesh Bhatia, Sh. Bhim Sein Khanna,  
Sh. Deepak Girdhar, Sh. Gourav Budhiraja)

For previous issues and further more information visit at [www.vedicganita.org](http://www.vedicganita.org)



### Formation of

## VEDIC MATHEMATICS SCIENCE AND TECHNOLOGY UNIVERSITY

### EXISTENCE WITHIN FRAMES

#### VMS & T INSIGHT LEADS

#### Insight lead-2

#### Transcendence through framed domains

#### Transcendence through framed domains

1. Domain folds of hyper cubes are manifested space content within frames.
2. These frames are of two types, firstly in the form of geometric envelop because of boundary fold, and secondly in the form of dimensional frame due to dimension fold.
3. With it, domain folds within frames may be formally defined as a domain within geometric envelop remaining integrated because of the dimensional frame with origin of dimensional frame at the seat of origin fold.
4. Illustratively, domain fold of hyper cube-3/volume of cube within six surface plates accepting a 3-dimensional frame of three linear dimensions with origin of 3 dimension frame at centre of the cube.
5. In journal domain-N, as domain fold of hyper cube-N is enveloped by a boundary of (two N components of) (N-1) space setup and accepting and dimensional frame of (N-2) space setups.
6. One may have a pause here and take note that the first frame because of boundary fold is of two and components while the second frame because of dimension frame is of N dimensions.
7. As such N dimensions and two and boundary components together constitute a frame for holding and retaining domain as integrated whole.
8. One may have a pause here and take note that the super imposition of origin of dimensional frame at the centre of the domain, as such puts a seal and thereby the origin fold marks its presence in shield for.

9. One may have a pause here and take note that while N-Space manifests and plays the role of domain fold, N+1 space manifest well play the role of origin fold.
10. Further (N-1 Space) manifest and plays the role of dimension fold.
11. Accordingly at the centre of domain, that is at the origin of domain there is a grid format (N-1) x (N+1) at the centre/origin as such, the transcendence of N domain at (N+1 origin) avails (N-1) x(N+1 grid format).
12. One may have a pause here and take note that (N-1) x (N+1) grid format accommodates whole range of double digit numbers of N place value system.
13. One may further have a pause here and take note that along (N-1) x(N+1) grid format, the North east diagonal provides an affine format for value N that it's all phases and stages.
14. One shall have pause here and permit the transcending mind to be phase to phase these format and features of transcendence phenomena at centre/origin of domain fold and two imbibe these values to acquire proper insight and vision about the transcendence phenomena at the centre/origin of frame domain/domain folds of manifestation layers of hyper cubes within creators (4-space providing manifestation format for whole range of creations).
15. One may further have a pause here and take note that the transcendence of N domain at (N+1) origin with a reach at (N+2) base of origin, as such shall be amounting to N-space as domain fold transiting and transforming its row as dimension fold of (N+2) space.
16. One may further have a pause here and take note that transcendence at origin is of two fold features, firstly as transcendence of domain through origin to base of origin and secondly as ascendance from base of origin two domain fold through origin fold.
17. These two fold features, as such are parallel, firstly two transcendence from dimension fold to domain fold secondly from domain fold to dimension fold.
18. \One may further have a pause here and take note that two fold transcendence process also to parallel to format and features of a process of two phase and stages first of which being parallel to the format of transcendence of dimension fold to domain fold and second phase being to transcendence of domain fold as dimension fold to base fold as domain fold.
19. One may further have a pause here and take note that this format and features of pair of phase and stages leads to the format and feature of transcendence from domain fold to dimension fold and further from dimension of dimension fold.
20. This phenomena may be depicted in terms of triple artifices (N-2,N,N+2) parallel to N+2 space as domain, N-space as dimension, N-2 space as dimension of dimension.
21. One may further have a pause here and take note that with N as odd and N as even there would emerge a pair of parallel transcendence triples permitting expression as (2m, 2m+1, 2m+2) and (2m+1, 2m+2, 2m+3).
22. Illustratively (1,3,5) and (2,4,6) are the representative pair of transcendence triples of odd dimensional space and even dimensional spaces setups.
23. One may further have a pause here and take note that  $1+3+5=9$  and  $2+4+6=12$  are the transcendence triples summation values for transcendental space (5-space) domain fold and self-referral (6-space) domain folds.
24. It would be blissful to take note that 5-space is designated and is known as

transcendental space while 6-space is known as self-referral space as that 6-space accepts 5-space in the role of boundary and  $5 = 2+3$  and  $6+2 \times 3$  makes addition operation and multiplication operation being of boundary fold and domain fold setups.

\*

21-06-2015      Dr. Sant Kumar Kapoor  
(*Ved Ratan*)