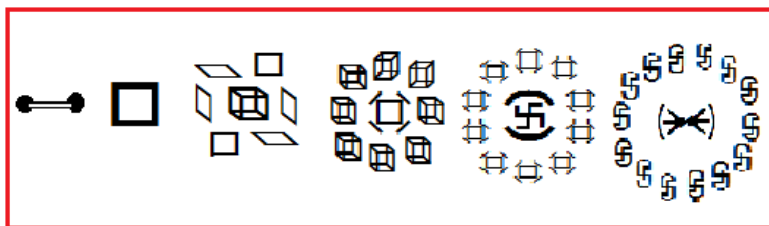


## VEDIC MATHEMATICS

&

## MODERN MATHEMATICS

### SATHAPATYA MEASURING ROD



### (HYPER CUBES 1 TO 6)

Consolidated Steps of learning and teaching of Vedic mathematics, Science & Technology

#### STEP – 7 Sankhiya Nishtha and Yoga Nishtha

1. Seventh learning and teaching step of Vedic mathematics, Science & Technology is to learn about Sankhiya Nishtha and Yoga Nishtha.
2. Sankhiya Nishtha presumes the existence of geometric formats for numbers.
3. Yoga Nishtha presumes the existence of numbers for geometric bodies.
4. Sankhiya Nishtha presumes the existence of geometric formats and avails artifices of numbers along geometric formats.
5. Yoga Nishtha presumes the existence of artifices of numbers and avails dimensional frames in terms of artifices of numbers.
6. Sankhiya Nishtha and Yoga Nishtha are a pair of established processing processes of Vedic Systems.
7. Sankhiya Nishtha and Yoga Nishtha supplement and complement each other.
8. Sankhiya Nishtha and Yoga Nishtha process parallel.
9. With it one shall One shall sit comfortably and permit the transcending mind to comprehend the existence of 1-Space within a dimensional frame of single dimension.
10. Simultaneously number (1) shall be comprehended as value expressing a single artifice.
11. Further 2-space shall be comprehended as a set up within a dimensional frame of a pair of dimensions.
12. Simultaneously number 2 shall be comprehended as a value expressing in terms of a pair of artifices.
13. Further 3-Space shall be comprehended as a set within a dimensional frame of three dimensions.
14. Simultaneously, number 3 be comprehended as a value expressing in terms of triple artifices in general, and dimensional set up be comprehended as a set up within a dimensional frame of n dimensions.
15. Simultaneously number n shall be accepted as a value expressing itself in terms of n artifices.