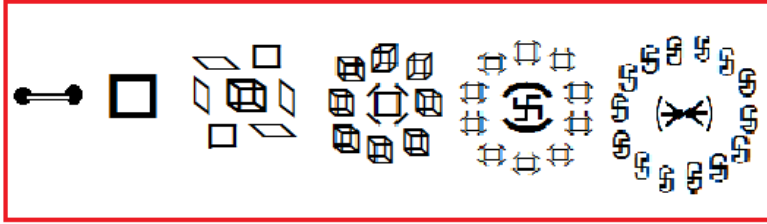


## VEDIC MATHEMATICS

&

## MODERN MATHEMATICS

### SATHAPATYA MEASURING ROD



(HYPER CUBES 1 TO 6)

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

### STEP – 3

#### TCV Code values of Sanskrit Words

1. Third learning and teaching step of Vedic mathematics, Science & Technology is the reach for the TCV value for individual Sanskrit words.
2. Sanskrit words avail Devnagri alphabet letters.
3. Each letter of word accepts TCV value.
4. The summation value of values of all the letters of the word is taken as the TCV value of the word itself.
5. Illustratively the word 'वेद' avails four letters namely 'व्, ए, द्, अ'.
6. These four letters accept TCV values quadruple (7, 6, 6, 1).
7. The summation value of quadruple numbers (7, 6, 6, 1) is  $7 + 6 + 6 + 1 = 20$
8. As such TCV value of word 'वेद' is '20'.
9. This is expressed as  $TCV(\text{वेद}) = 20$ .
10. In short it is also expressed as  $(\text{वेद}) = 20$
11. It also can be written as  $(\text{वेद}) = 20$ .
12.  $TCV(\text{देव}) = 6 + 6 + 7 + 1 = 20$ .
13.  $TCV(\text{नेती}) = 8 + 6 + 4 + 2 = 20$
14.  $TCV(\text{स्वर}) = 15$ .
15.  $TCV(\text{साम}) = 15$ .
16.  $TCV(\text{साधु}) = 15$ .
17.  $TCV(\text{मति}) = 15$
18. This way words (स्वर, साम, साधु, मति) each of them are accepting same TCV code value as 15.
19. It would be a blissful exercise that one shall reach at different words which accept value 15.
20. It would further be blissful exercise to reach at the words which TCV code value (in short, value) as 20.