

## V-SAT 2.0 A.S (2027-28) CHECK YOUR IQ SYLLABUS OF 8th TO 9th MOVING

### MENTAL ABILITY:

- |                           |                           |
|---------------------------|---------------------------|
| • Number series           | • Letter repeating series |
| • Mathematical operations | • Coding-decoding         |
| • Seating arrangement     | • Puzzle test             |
| • Alphabet series         | • Missing term in figures |
| • Alphabet test           | • Direction sense test    |
| • Blood relations         | • Venn diagram            |

### MATHEMATICS:

| NEW NCERT                                                                                                                                                              | OLD NCERT                                                                                                                                                                                                              |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none"> <li>• A square &amp; A Cube</li> <li>• Powerplay</li> <li>• Quadrilaterals</li> <li>• We Distribute, Yet Things Multiply</li> </ul> | <ul style="list-style-type: none"> <li>• Square &amp; Square Root</li> <li>• Cube &amp; Cube Root</li> <li>• Exponents &amp; Powers</li> <li>• Understanding Quadrilaterals</li> <li>• Algebraic Expression</li> </ul> |

### SCIENCE:

| NEW NCERT                                                                                                                                                                     | OLD NCERT                                                                                                                                   |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none"> <li>• The Invisible Living World : beyond our naked Eyes</li> <li>• Exploring Forces</li> <li>• Pressure</li> <li>• Electricity</li> </ul> | <ul style="list-style-type: none"> <li>• Microorganisms : Friends and Foe</li> <li>• Force &amp; Pressure</li> <li>• Electricity</li> </ul> |