

**V-SAT 2.0**  
**A.S (2027-28)**  
**CHECK YOUR IQ**  
**SYLLABUS OF 9th TO 10th MOVING**

**MENTAL ABILITY:**

- Number-series
- Alphabet-series
- Missing term in figures
- Coding-decoding
- Direction sense test
- Seating arrangement
- Puzzle test
- Syllogism
- Calendar test
- Dice test
- Venn Diagram

**MATHEMATICS:**

| NEW NCERT                                                                                                                                                                                                              | OLD NCERT                                                                                                                                                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none"> <li>• Orienting Yourself: The Use of Coordinates</li> <li>• Introduction to Linear Polynomials</li> <li>• The World of Numbers</li> <li>• Exploring Algebraic Identities</li> </ul> | <ul style="list-style-type: none"> <li>• Number system</li> <li>• Polynomials</li> <li>• Coordinate geometry</li> <li>• Linear equations in two variables</li> </ul> |

**SCIENCE:**

| NEW NCERT                                                                                                                                                                                    | OLD NCERT                                                                                                                                           |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none"> <li>• Describing Motion Around Us</li> <li>• How Forces Affect Motion</li> <li>• Cell: The building block of life</li> <li>• Tissues in Action</li> </ul> | <ul style="list-style-type: none"> <li>• Motion</li> <li>• Force and newton's laws</li> <li>• Fundamental unit of life</li> <li>• Tissue</li> </ul> |