## Adani Public School

## Mundra

## 2023-24

## **ADMISSION TEST SYLLABUS - CLASS 9**

English	HINDI	MATHS	SCIENCE
<ol> <li>1. Reading</li> <li>2. Comprehension</li> <li>3. Tenses</li> <li>4. Active - Passive</li> <li>5. Voice</li> <li>6. Reported Speech</li> <li>7. Formal Letter</li> </ol>	<ol> <li>Reading         Comprehension</li> <li>Upsarag-Pratyay</li> <li>Varna-Vichchhed</li> <li>Anuswar-Anunasik</li> <li>Samaas</li> <li>Paragraph Writing</li> <li>Letter Writing</li> </ol>	<ol> <li>Algebraic Expressions (Addition, Subtraction, Multiplication, Division)</li> <li>Mensuration - Perimeter and Area of 2D Shapes, Surface Area and Volume of 3D Shapes(cuboid, cube, cylinder)</li> <li>Comparing Quantities (Ratio and Proportion, Profit and Loss, Percentage, Compound Interest)</li> <li>Linear Equation in One Variable</li> </ol>	<ol> <li>Crop Production and its         Management</li> <li>Microorganisms:         Friend or Foe</li> <li>Reproduction in         Animals</li> <li>Motion</li> <li>Conservation of         Natural Resources</li> </ol>