

## SESSION : 2024 - 2025

### SYLLABUS FOR ADMISSION TO CLASS VIII

#### **MATHEMATICS**

1. Simple Equations
2. Comparing quantities
3. Perimeter and Area
4. Algebraic Expression
5. Exponents and Power

#### **ENGLISH**

1. Comprehension: 1 (based on Passage / Poetry)
2. Paragraph Writing / Letter formal / Informal Speech
3. Grammar - Fill up the gaps based on prepositions, determiners, adjectives and adverbs, active-passive, Narration

<ul style="list-style-type: none"><li>• <b>General Science(FOR CBSE):</b></li></ul> <p><b>Physics</b></p> <ol style="list-style-type: none"><li>1. Heat</li><li>2. Electric current and its effects</li><li>3. Light</li></ol> <p><b>Chemistry</b></p> <ol style="list-style-type: none"><li>1. Acids, Bases and Salts</li><li>2. Physical and Chemical Changes</li><li>3. Waste water story</li></ol> <p><b>Biology</b></p> <ol style="list-style-type: none"><li>1. Nutrition in Animals</li><li>2. Respiration in Organisms</li><li>3. Reproduction in Plants</li></ol>	<ul style="list-style-type: none"><li>• <b>General Science(FOR ICSE):</b></li></ul> <p><b>Physics</b></p> <ol style="list-style-type: none"><li>1. Motion</li><li>2. Sound</li><li>3. Heat</li></ol> <p><b>Chemistry</b></p> <ol style="list-style-type: none"><li>1. Elements and compounds</li><li>2. Structure of an atom</li><li>3. Acids, bases and Salts.</li></ol> <p><b>Biology</b></p> <ol style="list-style-type: none"><li>1. Nutrition in Plants and Animals</li><li>2. Respiration in Animals and Plants</li><li>3. Excretion in Animals and Plants</li></ol>
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