

# SALWAN PUBLIC SCHOOL, GURUGRAM

## Session – 2022-2023 Syllabus for Entrance Exam Class VII

| English   | Hindi  | Mathematics   | Science   | General Knowledge & Aptitude   |
|---|--|---|---|--|
| <ul style="list-style-type: none"><li>• Nouns</li><li>• Kinds of Sentences</li><li>• Tenses</li><li>• Kinds of Adjectives and Degrees of Comparison</li><li>• Pronouns</li><li>• Conjunctions</li><li>• Notice Writing/<br/>Diary Entry</li><li>• Letter Writing (Formal/<br/>Informal)</li><li>• Reading Comprehension</li></ul> | <ul style="list-style-type: none"><li>• अपठितगद्यांश</li><li>• भाषातथाव्याकरण</li><li>• वर्ण</li><li>• संज्ञा</li><li>• सर्वनाम</li><li>• विशेषण</li><li>• वचन</li><li>• लिंग</li><li>• अनुच्छेदलेखन</li></ul> | <ul style="list-style-type: none"><li>• <b>Number System:</b> Large Numbers, Multiples and Factors, Fractions and Decimals, BODMAS, Highest common Factor, Least common Multiple, Integers</li><li>• <b>Algebra:</b> Introduction to Algebra, Variables and Constants</li><li>• <b>Arithmetic:</b> Average Ratio and Proportion, Unitary Method</li><li>• <b>Geometry:</b> Angles, Triangles, circles, Types of Quadrilaterals and its properties</li></ul> | <ul style="list-style-type: none"><li>• Components of Food</li><li>• Getting to Know Plants</li><li>• Light, Shadows and Reflections</li><li>• Electricity and Circuits</li><li>• Separation of Substances.</li></ul> | <ul style="list-style-type: none"><li>• General Knowledge/ General Awareness based questions about India</li><li>• Current Affairs pertaining to India<ul style="list-style-type: none"><li>– Politics</li><li>– Sports</li><li>– Space</li><li>– Aptitudebasedquestions</li></ul></li></ul> |