

SAI International School



SAI Entrance Test - (SET)-2025 Class - VIII

ENGLISH

Reading-Comprehension Passage

Writing:

- 1. Formal Letter
- 2. Report Writing
- 3. Story Writing
- 4. Paragraph Writing.

Grammar:

- 1. Idioms
- 2. Transitive and Intransitive
- 3. Prefix and Suffix
- 4. Phrases and Homophones
- 5. Clauses
- 6. Tenses
- 7. Adjectives
- 8. Adverbs
- 9. Prepositions
- 10. Articles.

MATHEMATICS

- 1. Integers
- 2. Fractions and Decimals
- 3. Data Handling
- 4. Simple Equations
- 5. Lines and Angles
- 6. The Triangle and Its Properties
- 7. Comparing Quantities

- 8. Rational Numbers
- 9. Perimeter and Area
- 10. Algebraic Expressions
- 11. Exponents and Powers
- 12. Symmetry
- 13. Visualising Solid Shape

GENERAL SCIENCE

Physics:

- 1. Electricity and Simple Circuit
- 2. Light and Associated Phenomenon
- 3. Heat and Temperature
- 4. Time and Motion
- 5. Windstorm and Cyclone

Chemistry:

- 1. Matter and Chemical Formulae
- 2. Acids, Bases and Salts
- 3. Physical and Chemical Changes
- 4. Animal Fibres
- 5. Soil : A Natural Resource
- 6. Wastewater Management

Biology:

- 1. Transportation and Excretion
- 2. Reproduction in Plants and Weather
- 3. Climate and Adaptation
- 4. Nutrition in Plants and Animals
- 5. Respiration in Organism

REASONING and APTITUDE

Verbal and Non-verbal Reasoning