

# **SAI International School** SAI Entrance Test - (SET)-2025





#### **Class-VII**

#### **ENGLISH**

Reading - Comprehension
Passage Writing-Bio-Sketch,
Diary-Entry

#### **Grammar:**

- 1. Preposition and Conjunctions
- 2. Adverbs and Types
- 3. Homophones and Homonyms
- 4. Transitive and Intransitive Verbs
- 5. Active and Passive Voice
- 6. Auxiliary Verbs
- 7. Simple Compound and Complex Sentence
- 8. Proverbs.
- 9. Idioms

#### **MATHEMATICS**

- 1. Knowing Our Numbers
- 2. Whole Numbers
- 3. Playing with Numbers
- 4. Basic Geometrical Ideas
- 5. Understanding Elementary Shapes
- 6. Integers
- 7. Fractions
- 8. Decimals
- 9. Data Handling
- 10. Mensuration
- 11. Algebra
- 12. Ratio and Proportion

#### **GENERAL SCIENCE**

## **Physics:**

- 1. Light, Shadows and Reflection
- 2. Electric Current and Circuits
- 3. Magnets and its Effects
- 4. Measurement and Motion

### **Chemistry:**

- 1. Fibre to Fabric
- 2. Sorting Materials into Groups
- 3. Separation of Substances
- 4. Changes Around Us
- 5. Air Around Us
- 6. Waste and its Management

## **Biology:**

- 1. The Plant World
- 2. Movements in the Body and Adaptation in Living Organisms
- 3. Food and its Sources
- 4. Components of Food
- 5. Living and Non-Living

#### **REASONING and APTITUDE**

Verbal and Non-verbal Reasoning