



SAI International School



SAI Entrance Test

(SET) – 2026-27
Class-IX Syllabus

PATTERN OF SET FOR CLASS IX		
TotalNo.ofQuestions:100		Time:75Mins
Subject	Question Number	Number of Questions
English	1 to 25	25
Mathematics	26 to 50	25
General Science	51 to 75	25
Reasoning	76 to 100	25

ENGLISH

Reading: Comprehension Passage

Writing:

1. Writing a Story
2. Writing an Essay
3. Notice Writing
4. Formal Letter

Grammar:

1. Compound Words
2. Question Tags
3. Compound Adjectives
4. Direct and Indirect Speech
5. Synthesis of Sentences
6. Active and Passive Voice.

MATHEMATICS

1. Rational Numbers
2. Linear Equations in One Variable
3. Understanding Quadrilaterals
4. Data Handling
5. Squares and Square Roots
6. Cubes and Cube Roots
7. Comparing Quantities
8. Algebraic Expression sand Identities
9. Mensuration
10. Exponents and Powers
11. Direct and Inverse Proportions
12. Factorisation

GENERALSCIENCE

Physics:

1. Force and Pressure
2. Sound
3. Light
4. Friction
5. Some Natural Phenomena

Chemistry:

1. Combustion and Flame
2. Chemical effects of Electric Current
3. Coal and Petroleum

Biology:

1. Reproduction in Animals

2. Reaching the age of Adolescence
3. Conservation of Plants and Animals
4. Crop production and Management
5. Microorganisms-Friend and Foe

REASONING and APTITUDE

Verbal and Non-verbal Reasoning