SESSION : 2024 - 2025

SYLLABUS FOR ADMISSION TO CLASS IX

MATHEMATICS

- 1. Understanding Quadrilaterals
- 2. Algebraic Expressions And Identities
- 3. Comparing Quantities
- 4. Exponents And Powers
- 5. Direct and inverse proportions.

ENGLISH

- 1. Comprehension: 1 (based on poetry / passage)
- 2. Topic/ letter formal / informal/speech/ article -
- 3. Grammar Fill up the gaps based on prepositions, determiners, conjunctions, reported speech, active passive, modals, etc.

GENERAL SCIENCE

• General Science (FOR CBSE):

Physics

- 1. Force and pressure
- 2. Sound
- 3. Light

Chemistry

- 1. Coal and petroleum
- 2. Combustion and Flame
- 3. Chemical Effects of Electric Current

Biology

- 1. Microorganisms: Friend and Foe
- 2. Cell-Structure and Functions
- 3. Reproduction in Animals

General Science (FOR ICSE):

Physics

- 1. Sound
- 2. Refraction of light
- 3. Force

Chemistry

- 1. Transformation of substances (including chemical Reactions)
- 2. Metals and Alloys
- 3. Carbon and its allotropes.

Biology

- 1. Endocrine System
- 2. Circulatory System
- 3. Nervous System