

Syllabus for Admission to Class IX (Session 2024-2025)

English

All composition and sentences should be made with correct sentence structure and appropriate tenses.

- 1. Composition Letter Writing (250-300 words), Essay Writing (300 words), Narrative Writing (300 words)
- 2. Comprehension (unseen)
- 3. Reported Speech
- 4. Tenses
- 5. Direct Indirect Speech.
- 6. Phrases / Idioms

- 7. Preposition.
- 8. Sentence construction / Vocabulary
- 9. Narration (Story writing)

Mathematics: New syllabus mathematics 7th Edition Book 2 and Book 3.

- 1. Solving Algebraic Fractions.
- 2. Problems in 2 and 3 variables
- 3. Factorization
- 4. Simple Simultaneous Equation
- 5. Area
- 6. Volume
- 7. Percentage
- 8. Simple Ratio
- 9. Square root
- 10. Angle Properties

Science

- 1. Elements, Compounds, Mixture.
- 2. Introduction to periodic table.
- 3. Separation Techniques.
- 4. Balancing of equation.
- 5. Friction
- 6. Light
- 7. Electricity
- 8. Heat
- 9. Plants and animals (basics).
- 10. Structure and functions of plants and animals cells.(basics)
- 11. Nutrition of both plants and animals
- 12. Respiration in plants and animals.
- 13. Transplantation in plants and animals.

<u>Urdu</u>

- 1) Essay Writing 2) Letter 3) Sentences 4) Synonyms and Antonyms 5) Tafheem
 - 6) English to Urdu and Urdu to English Translation

Note: Children are expected to write legibly with correct punctuation. Speaking fluent and good English will be tested and is of one the essential criteria for admission.