

## **Syllabus for Admission to Class IX**

### **English**

#### *Reading section*

- Comprehension

#### *Writing section*

- Notice writing
- Formal Letter to Chairman Municipal Corporation and to the Editor
- Article Writing
- E-mail
- Story writing

#### *Grammar*

- Subject verb agreement
- Tenses
- Reported Speech
- Voice
- Editing
- Rearranging words to form sentences
- Integrated grammar

### **Science**

- Reproduction in animals
- Microorganisms- Friend or Foe
- Coal and Petroleum
- Combustion and Flame
- Reproduction in Animals
- Force and Pressure
- Sound
- Light

### **Mathematics**

- Rational numbers
- Exponents and Powers
- Squares and square roots
- Algebraic Expressions and Identities
- Factorisation
- Mensuration
- Understanding Quadrilaterals
- Introduction to Graphs

### **Social Science**

- Nationalism
- Imperialism
- Colonialism
- Democracy
- Resources
- Agriculture