

## CLASS - VII

Syllabus :-

### ENGLISH –

Unseen passage -

Comprehension & Vocabulary

Adjectives & degrees of adjectives

paragraph Writing

Letter Writing (Informal), Notice

Active and Passive voice, Diary writing

Noun form

Types of pronouns

Determiners

Transitive & Intransitive prepositions

### MATHS –

- Operations on large numbers
- Addition, Subtraction, Multiplication and Division of fractional numbers Addition, Subtraction, Multiplication and Division of Decimal numbers
- Area, perimeter and Volume
- Factors and Multiples ( HCF & LCM)  
Conversion of Units ( length & mass) Algebraic Expression
- Rati proportion Basic  
Geometry

### SCIENCE –

- Food - Sources & Components Physical and chemical changes Nutrition in plants and animals Plants - Forms and functions
- Wind, storm and cyclones
- Body Movements, Light Shadow and Reflection, Fun with Magnets
- Rain, Thunder And Lightning
- Water a precious resource
- Respiration in organisms