

## **Syllabus for Class VII**

## Science

Name of the Chapters

Nutrition in Plants

**Nutrition in Animals** 

**Fibre to Fabric** 

Heat

Acids, Bases and Salts

Physics and Chemical Changes

Weather, Climate and Adaptations of Animals to Climate

Wind, Storms and Cyclones

Soil

**Respiration in Organisms** 

**Transportation in Animals and Plants** 

**Reproduction in Plants** 

Motion and Time

**Electric Current and its Effects** 

## **Mathematics**

Name of the Chapters

- Integers
- Fractions and Decimals
  - Data Handling

**Simple Equations** 

**Lines and Angles** 

The Triangles and its Properties

**Congruence of Triangles** 

**Comparing Quantities** 

**Rational Numbers** 

Practical Geometry

Perimeter and Area

## MAT (Mental Ability Test)

**General MAT for Class VII**