

## Math Syllabus –Class VII

Unit.No.	Topic to be Covered
Chapter 1	Integers
Chapter 2	Fractions and Decimals
Chapter 3	Data Handling
Chapter 4	Simple Equations
Chapter 5	Lines and Angles
Chapter 6	The Triangle and its Properties
Chapter 7	Congruence of Triangles
Chapter 8	Comparing Quantities
Chapter 9	Rational Numbers
Chapter 10	Practical Geometry
Chapter 11	Perimeter and Area
Chapter 12	Algebraic Expressions
Chapter 13	Exponents and Powers
Chapter 14	Symmetry
Chapter 15	Visualising Solid Shapes

## Science Syllabus - Class VII

S.No.	Topic to be Covered
1	Nutrition in Plants
2	Nutrition in Animals
3	Fibre to Fabric
4	Heat
5	Acids, Bases and Salts
6	Physical and Chemical Changes
7	Weather, Climate and Adaptations of Animals of Climate
8	Winds, Storms and Cyclones
9	Soil
10	Respiration in Organisms
11	Transportation in Animals and Plants
12	Reproduction in Plants
13	Motion and Time
14	Electric Current and its Effects
15	Light
16	Water: A Precious Resource
17	Forests: Our Lifeline
18	Wastewater Story