

# SYLLABUS

## CLASS - VII

PHYSICS	CHEMISTRY	BIOLOGY	MATHEMATICS
Motion and Time Heat Light Electric Current and its effects	Physical and Chemical Changes Acids, Bases and Salts Air Pressure, Winds and Weather Water and its Conservation	Nutrition in Plants Nutrition in Animals Fibre to Fabric Soil Respiration in Organisms Transportation in living Beings Reproduction and growth in Plants Forests Waste water management Weather, Climate and Adaptation	Integers Fractions and Decimals Data Handling Simple Equations Lines & Angles The triangle and its properties Congruence of Triangles Comparing Quantities Rational Numbers Practical Geometry Perimeter and Area Algebraic Expressions Exponents and Powers Symmetry Visualising Solid Shapes