

## Syllabus for Class X

<b>Physics</b>
<b>Name of the Chapters</b>
Light – Reflection and Refraction
Human Eye and Colourful World
Electricity
Magnetic Effects of Electric Current
Sources of Energy
Our Environment
Management of Natural Resources
<b>Chemistry</b>
<b>Name of the Chapters</b>
Chemical Reactions and Equations
Acids, Bases and Salts
Metals and Non-Metals
Carbon and its Compounds
Periodic Classification of Elements
<b>Biology</b>
<b>Name of the Chapters</b>
Life Processes
Control and Coordination
How do Organisms Reproduce?
Heredity and Evolution
<b>Mathematics</b>
<b>Name of the Chapters</b>
Real Numbers
Polynomials
Pair of Linear Equations in Two Variables
Quadratic Equations
Arithmetic Progression
Triangles
Coordinate Geometry
Introduction to Trigonometry
Some Applications of Trigonometry
Circles
Constructions
Area Related to Circles
Surface Areas and Volumes
Statistics
Probability
<b>MAT (Mental Ability Test)</b>
General MAT for Class X