

## SYLLABUS FOR XI CLASS (NON-MEDICAL)

### Chemistry

	Chapter Name
1	Chemical Reactions and Equations
2	Acids, Bases and Salts
3	Metals and Non-metals
4	Carbon and its Compounds
5	<b>Periodic Classification of Elements</b>

### Physics

	Chapter Name
1	Light - Reflection and Refraction
2	Human Eye and Colourful World
3	Electricity
4	Magnetic Effects of Electric current
5	Sources of Energy
6	Our Environment
7	Management of Natural Resources

### Mathematics

	Chapter Name
1	Real Numbers
2	Polynomials
3	Pair of Linear Equations in Two Variables
4	Quadratic Equations
5	Arithmetic Progressions
6	Triangles
7	Coordinate Geometry
8	Introduction & some applications of Trigonometry
9	Circle
10	Constructions
11	Surface Areas and Volumes
12	Statistics
13	Probability