



**SYLLABUS- CLASS- 11 (Science)**

## **CHEMISTRY**

**Chapter 1 - Basic Concepts of Chemistry**

**Chapter 2 - Structure of Atom**

**Chapter 3 - Classification of Elements & Periodicity in Properties**

**Chapter 4 - Chemical Bonding and Molecular Structure**

**Chapter 5 - States of Matter: Gases and Liquids**

**Chapter 6 - Thermodynamics**

**Chapter 7 - Equilibrium**

**Chapter 8 – Redox Reactions**

**Chapter 9 - Hydrogen**

**Chapter 10 - s-Block Elements**

**Chapter 11 - Some p-Block Elements**

**Chapter 12 – Organic Chemistry: Basic Principles & Techniques**

**Chapter 13 - Hydrocarbons**

**Chapter 14 - Environmental Chemistry**