

SYLLABUS 2023-2024

Class: 11

Subject: Chemistry

Book : Nootan Chemistry by Dr. H. C. Srivastava

Publisher: Nageen Publications

Term 1

1. Some Basic Concepts of Chemistry

- 2. Redox Reactions
- 3. Organic Chemistry- Nomenclature and Isomerism
- 4. Structure of Atom

Term 2

- 1. Classification of Elements and Periodicity in Properties
- 2. Chemical Bonding and Molecular Structure
- 3. Organic Chemistry- Types of Chemical Reactions and their Mechanism
- 4. States of Matter: Gaseous and Liquids

Term 3

- 1. Hydrocarbons
- 2. Equilibrium
- 3. Chemical Thermodynamics
- 4. Hydrogen

Term 4

- 1. s-Block Elements
- 2. Some p-Block Elements

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