

**AIWC ACADEMY OF EXCELLENCE**  
**SESSION – 2025-2026**  
**CLASS – XI**  
**CHEMISTRY PORTION**

Unit - I	Ch-1 Some Basic Concepts of Chemistry
	Ch-2 Structure of Atom
Unit - II	Ch-3 Classification of Elements and Periodicity in Properties
	Ch-4 Chemical Bonding and Molecular Structure
Term - I	Ch-1 Some Basic Concepts of Chemistry
	Ch-2 Structure of Atom
	Ch-3 Classification of Elements and Periodicity in Properties
	Ch-4 Chemical Bonding and Molecular Structure
	Ch-5 Chemical Thermodynamics
Unit - III	Ch-6 Equilibrium
	Ch-7 Redox Reactions
Final Term	Ch-1 Some Basic Concepts of Chemistry
	Ch-2 Structure of Atom
	Ch-3 Classification of Elements and Periodicity in Properties
	Ch-4 Chemical Bonding and Molecular Structure
	Ch-5 Chemical Thermodynamics
	Ch-6 Equilibrium
	Ch-7 Redox Reactions
	Ch-8 Organic Chemistry: Some Basic Principles and Techniques
	Ch- 9 Hydrocarbons