

**AN OUTLINE SYLLABUS OF GRADE XI
SESSION: 2022-23
SUBJECT: CHEMISTRY**

MONTH	TOPIC
JULY	SOME BASIC CONCEPTS OF CHEMISTRY
	STRUCTURE OF ATOM
AUGUST	CLASSIFICATION AND PERIODICITY OF ELEMENTS
SEPTEMBER	CHEMICAL BONDING AND MOLECULAR STRUCTURE
SEPTEMBER	REDOX REACTIONS
OCTOBER	THERMODYNAMICS
NOVEMBER	EQUILIBRIUM
NOVEMBER	HYDROCARBONS
DECEMBER	SOME BASIC CONCEPTS OF ORGANIC CHEMISTRY
JANUARY - FEBRUARY	Revision of the syllabus
SYLLABUS FOR ASSESSMENT	
PERIODIC TEST I: 1 AUGUST TO 8 AUGUST 2022	*Some basic concepts of chemistry *Structure of atom
HALF YEARLY: 10 – 22 SEPTEMBER 2022	*Some basics concepts of Chemistry *Structure of atom *Classification and periodicity of properties *Chemical bonding
PERIODIC TEST II: 3 - 10 DECEMBER 2022	*Thermodynamics *Equilibrium
ANNUAL EXAMINATION: TENTATIVE DATES 13 -25 FEBRUARY 2023	*Some basics concepts of Chemistry *Structure of atom *Classification and periodicity of properties *Chemical bonding *Thermodynamics *Equilibrium *Redox Reactions *Organic Chemistry -Some Basic Principles and Techniques * Hydrocarbons Complete (100%) Syllabus