

**11th Standard
Chemistry
Syllabus
2024-2025**

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5. CHEMISTRY**Month Wise Syllabus (2024-2025)****STD.- XI**

Month	Inorganic	Physical	Organic
June	Unit – 1 Basic Concepts of Chemistry and Chemical Calculations	Unit – 6 Gaseous State	---
July	Unit – 2 Quantum Mechanical Model of Atom	Unit – 7 Thermodynamics	Unit – 11 Fundamentals of organic chemistry
MONTHLY TEST & FIRST MID TERM TEST (JUNE & JULY PORTIONS)			
Aug.	Unit – 3 Periodic Classification of elements	Unit – 8 Physical and Chemical Equilibrium	Unit – 12 Basic concepts of organic reaction
MONTHLY TEST (August Portion only)			
Sep.	Unit – 4 Hydrogen		
QUARTERLY EXAMINATION (JUNE TO SEPTEMBER PORTIONS)			
Oct.	Unit – 5 Alkali and Alkaline Earth Metals	Unit – 9 Solutions	Unit – 13 Hydrocarbons
MONTHLY TEST (OCTOBER PORTION ONLY)			
Nov.		Unit – 10 Chemical Bonding	Unit – 14 Haloalkanes and Haloarenes Unit – 15 Environmental Chemistry
SECOND MID TERM TEST (OCT. and NOV. PORTIONS) MONTHLY TEST (NOVEMBER PORTION ONLY)			
Dec.	HALF YEARLY EXAMINATION (ENTIRE PORTION)		
Jan & Feb	REVISION & TWO FULL PORTIONS		