

CLASS XII
CHEMISTRY-043
SPLIT-UP SYLLABUS 2025-2026

EXAM	TOPIC/CHAPTER	Experiments/Activity/Project	WEIGHTAGE
PT-I			
APRIL	Unit I: Solution	1. Experiment: To detect cations and anions.	7
To	Unit II: Electrochemistry		9
	Unit VI: Haloalkane and Haloarene	2. Activity:	6
JUNE	Unit VII: Alcohols, Phenols and Ethers	Lucas' test to determine the type of alcohol.	6
HALF – YEARLY			
JULY	Unit III: Chemical Kinetics	3. Experiments: To study the effect of concentration on rate of reaction.	7
To	Unit VIII: Aldehydes, Ketones and Carboxylic Acids	To determine molarity and strength of KMnO ₄ .	8
SEPTEMBER		To determine the strength of Ferrous Ammonium Sulphate	
		To test the functional group present in the given organic compounds.	
PT-II			
OCTOBER	Unit IV: The <i>d</i> - and <i>f</i> -Block Elements	4. Creative Chart Making: To make a chart of the periodic table.	7
To	Unit V: Co-ordination Compounds		7
	Unit IX: Amines	5. Experiment:	6
DECEMBER	Unit X: Biomolecules	To study the presence of carbohydrates, fats and proteins.	7
YEARLY			
JANUARY	REVISION	6. Creative Chart Making All the name reactions from all the chapters.	
To			
MARCH			
	TOTAL MARKS		70