



CLASS 10th EXPRESS – 30
(CRASH COURSE BATCH FOR CLASS 10th)

CHEMISTRY LECTURE PLANNER

S.NO	Chapter	Topics	Lecture No.	Date
1	Chemical Reactions and Equations	<ul style="list-style-type: none"> ● Introduction ● Characteristics of Chemical Reaction ● Balancing of Chemical Equation ● Combination reaction ● Decomposition reaction 	1	Monday, January 14 2026
2	Chemical Reactions and Equations	<ul style="list-style-type: none"> ● Displacement reaction ● Double Displacement ● Redox reaction ● Corrosion ● Rancidity 	2	Friday, January 16 2026
3	Acids, Bases and Salts	<ul style="list-style-type: none"> ● Indicators ● Introduction to Acids and Bases ● Chemical Properties of Acids and Bases 	1	Sunday , January 18 2026
4	Acids, Bases and Salts	<ul style="list-style-type: none"> ● New understanding of Acids and Bases ● Dilution of Acids and Bases ● pH scale and pH in everyday life ● Salts ● Some important chemicals 	2	Wednesday , January 21 , 2026
5	PYQs	Year wise PYQs 2014 -2025	1	Saturday January 24, 2026
6	Metals and Non Metals	<ul style="list-style-type: none"> ● Introduction to Metals and Non Metals ● Chemical Properties of Acids and Bases 	1	Monday , January 26, 2026
7	Metals and Non Metals	<ul style="list-style-type: none"> ● How do Metals and Non Metals react ? ● Occurrence of Metals 	2	Thursday, January 29, 2026
8	Carbon and its Compounds	<ul style="list-style-type: none"> ● Introduction to Carbon and its Compounds ● Allotropy ● Versatile Nature of Carbon ● Saturated and unsaturated carbon Compounds 	1	Sunday February 1, 2026
9	Carbon and its Compounds	<ul style="list-style-type: none"> ● Nomenclature of Carbon Compounds ● Chemical properties of Carbon Compounds ● Some important Carbon Compounds (Ethanol and Ethanoic Acid) ● Soaps and Detergents 	2	Tuesday, February 3, 2026
10	PYQs	Year wise PYQs 2014- 2025	2	Friday February 6 , 2026
11	Revision Session	-	1	Sunday, February 8, 2026