

GOPI BIRLA MEMORIAL SCHOOL

Grade 10 Chemistry

ANNUAL PLAN

Rabbu Srivastava

MONTH	CONTENT	ACTIVITIES
April [16]	1.Chemical reactions & equations (partly) Subtopics -Chemical formulae, balancing Equations, types of reactions.	Types of chemical reactions. (a)Combination (b)Decomposition (c)Displacement (d)Double displacement
June [17]	1.Chemical reactions & equations (contd) Subtopic -Types of reactions, corrosion, rancidity. 2.Acids ,bases & salts.(partly) Subtopic - Properties of acids and bases, strength of acids and bases.	1.Properties of acids and bases
July [21]	2.Acids ,bases & salts.(contd) Subtopic : pH values, salts formation, properties & uses of salts	2.pH of the given samples.
August [19]	3. Metals & non-metals(Partly) Subtopic -physical & chemical properties of metals & nonmetals, bond formation in metals & non metals, Occurrence of metals, extraction of metals (metallurgy). PA2 REVISION	Reactivity series of metals.
September [8]	TERM 2	
October [19]	4.Carbon & it's compound (Partly) Subtopic - covalent compounds, allotropy of carbon.	
November [14]	4.Carbon & it's compound (Contd) Subtopic -compounds of carbon and their classification, IUPAC nomenclature.	1. Properties of Ethanoic acid.
December [5]	4.Carbon & it's compound (Contd) Subtopic - chemical properties of carbon compounds, soaps and detergents.	2. Cleansing capacity of soap in soft & hard water.
	1.Revision 2.Sample papers solving	
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