

Month	Week	Physical	Organic	Inorganic
1	1	Stoichiometry	Classification and Nomenclature	Periodic Classification
	2	Stoichiometry	Classification and Nomenclature	Periodic Classification
	3	Stoichiometry	Isomerism	Periodic Classification
	4	Stoichiometry	Isomerism	Periodic Classification
2	1	Atomic Structure	General Organic Chemistry	Chemical Bonding
	2	Atomic Structure	General Organic Chemistry	Chemical Bonding
	3	Atomic Structure	General Organic Chemistry	Chemical Bonding
	4	Atomic Structure	General Organic Chemistry	Chemical Bonding
3	1	States of Matter	Alkanes	Hydrogen
	2	States of Matter	Alkanes	Hydrogen
	3	States of Matter	Alkanes	s-Block Group 1
	4	Thermodynamics	Alkenes	s-Block Group 1
4	1	Thermodynamics	Alkenes	s-Block Group 2
	2	Thermodynamics	Alkenes	s-Block Group 2
	3	Thermodynamics	Alkynes	p-Block Group 13
	4	Chemical & Ionic Equilibrium	Alkynes	p-Block Group 13
5	1	Chemical & Ionic Equilibrium	Aromatic Hydrocarbons	p-Block Group 14

	2	Chemical & Ionic Equilibrium	Aromatic Hydrocarbons	p-Block Group 14
	3	Chemical & Ionic Equilibrium	Alkyl Halides	p-Block Group 15
	4	Solid State	Alkyl Halides	p-Block Group 15
6	1	Solid State	Alkyl Halides	p-Block Group 16
	2	Solid State	Alcohols, Phenols, and Ethers	p-Block Group 16
	3	Solutions	Alcohols, Phenols, and Ethers	p-Block Group 17
	4	Solutions	Alcohols, Phenols, and Ethers	p-Block Group 17
7	1	Solutions	Aldehydes and Ketones	p-Block Group 18
	2	Electrochemistry	Aldehydes and Ketones	p-Block Group 18
	3	Electrochemistry	Aldehydes and Ketones	d- and f-Block Elements
	4	Electrochemistry	Aldehydes and Ketones	d- and f-Block Elements
8	1	Chemical Kinetics	Carboxylic Acids and Their Derivatives	d- and f-Block Elements
	2	Chemical Kinetics	Carboxylic Acids and Their Derivatives	Metallurgy
	3	Chemical Kinetics	Carboxylic Acids and Their Derivatives	Metallurgy
	4	Surface Chemistry	Organic Compounds Containing Nitrogen	polymers
9	1	Surface Chemistry	Organic Compounds Containing Nitrogen	polymers
	2	Surface Chemistry	Purification of Organic Compounds and Qualitative and	biomolecules

			Quantitative Analysis	
	3	Environmental Chemistry	Purification of Organic Compounds and Qualitative and Quantitative Analysis	biomolecules
	4	Chemistry in Everyday Life	Purification of Organic Compounds and Qualitative and Quantitative Analysis	biomolecules

Month 10: Revision

Month 11 and 12:

PYQ + Hard Papers from various sources (total of 8 classes)