

CLASS:	10	SUBJECT:	CHEMISTRY
BOOK:	Concise Chemistry Class - 10 by Selina Publishers Pvt. Ltd.		

FIRST TERM			
Month	Topic	Chapters	Periods
April (9)	<ul style="list-style-type: none"> Nitric acid Sulphuric acid 	10	4
		11	5
May (6)	<ul style="list-style-type: none"> Mole concept and Stoichiometry 	5	6
June (6)	<ul style="list-style-type: none"> Mole concept and Stoichiometry (Contd.) 	5	6
July (14)	<ul style="list-style-type: none"> Metallurgy 	7	14
August(13)	<ul style="list-style-type: none"> Organic Chemistry – Organic compounds- (Including IUPAC nomenclature) Hydrocarbons: Alkanes 	12A	11
		12B	2
September (2)	<ul style="list-style-type: none"> Revision Classes 	-	2
Project	Project-1: ICSE Council prescribed practical experiments-1 to 6 (Performing the experiments and writing them in the practical file)		
Revision Days	Question answers will be discussed from all the chapters which are there in the first term syllabus.		2
Total No. of classes			52

UNIT TEST - 1st Term		
Month	Topic	Chapters
June	<ul style="list-style-type: none"> Nitric acid Ammonia Analytical Chemistry 	10
		9
		4

EXAMINATION - 1st Term		
Month	Topic	Chapters
September	<ul style="list-style-type: none"> Periodic Table, Periodic Properties and Variations of Properties Chemical Bonding Acids, Bases and Salts Mole Concept & Stoichiometry Metallurgy Electrolysis IUPAC nomenclature only 	1
		2
		3
		5
		7
		6
		12

ACTIVITIES

Identification of two gases in the laboratory by performing experiments.
(in groups of two)

SECOND TERM

Month	Topic	Chapters	Periods
October(9)	• Hydrocarbons: Alkenes	12C	2
	• Hydrocarbons: Alkynes	12D	2
	• Alcohols	12E	2
	• Carboxylic acids	12F	2
November (8)	• Practical Work	13	1
	• Revision Classes	-	8
Project	Project-2: ICSE Council prescribed practical experiments-7 to 12 (Performing the experiments and writing them in the file)		
Revision Days	ICSE pattern question-answers will be discussed. Moreover chapter-wise important topics will be revised.		8
No. of classes			17

EXAMINATION-2ndTerm

Month	Topic	Chapters
December (Pre-Boards)	• Entire class-10's book (ICSE 2027 syllabus)	1 to 13