Smart Syllabus/Accelerated Learning Programme (ALP) Chemistry (Tech) Grade-10 for Academic Session 2026-27 & BISE Exam-2027

Note: All types of questions for BISE Examination paper will be prepared from the entire content of the textbook other than those topics and questions which have been excluded / deleted in the Smart Syllabus (ALP) for Chemistry-10 Tech) (Session 2026-27).

Chapter No.	Chapter Name	Deleted Topics and Exercise Questions	Page No.
13	States of Matter and Phase Changes	Nothing is deleted.	---
14	Stoichiometry	**14.5** Limiting Reactant **14.6** Yield Multiple Choice Questions (MCQs): 6,7 Short Answers Questions (SAQs): 14.5 Constructed Response Questions (CRQs): 14.1 & 14.3 Descriptive Questions (DQs): Nil Quick Check: 14.7, 14.8 Numerical: 14.6 Examples: 14.15, 14.16 & 14.17	(P 20-21) (P 21-23)

Chapter No.	Chapter Name	Deleted Topics and Exercise Questions	Page No.
15	Electrochemistry	**15.4** Oxidation-reduction Reaction	(P 29-31)
		15.7 Electrolysis of dilute and concentrated Aqueous solutions of metal halides	(P 33-35)
		15.8 Electrolysis of concentrated Aqueous solution of metal halide	(P 36)
		15.9 Electrolysis of Molten lead (II) Chloride.	(P-36)
		15.10 Electrolysis of dilute solution of Sulphuric Acid using inert electrodes (Carbon or Pt)	(P 37)
		15.11 Electrolysis of dilute Aqueous solution of Copper Sulphate using inert electrodes or Copper Electrodes	(P 37-38)
		15.12 Corrosion	(P 38-39)
		MCQs: 2, 3, 4, & 7	
		Short Answers Questions (SAQs): Nil	
		CRQs: 15.4	
		Descriptive Questions (DQs): 15.4 & 15.6	
		Quick Check: 15.3 & 15.4	
16	Reaction Kinetics	**16.2:** Change in mass during a chemical Reaction.	(P 46-47)
		16.3: Change in Temperature during a chemical Reaction	(P 47)
		16.4: Factors affecting the Rates of Reactions	(P 47-50)
		Multiple Choice Questions (MCQs): 3,5	
		Short Answers Questions (SAQs): 16.2, 16.5 & 16.7,	
		Constructed Response Questions (CRQs): 16.2, 16.4, 16.5 & 16.6	
		Descriptive Questions (DQs): 16.1, 16.3, 16.4	
		Quick Check: 16.2	

Chapter No.	Chapter Name	Deleted Topics and Exercise Questions	Page No.
17	Salts	**17.4:** Soluble and insoluble salts Multiple Choice Questions (MCQs):4 Short Answers Questions (SAQs): 17.2, 17.3 & 17.4 Constructed Response Questions (CRQs): Nil Descriptive Questions (DQs): 17.2 Quick Check: Nil Activity: Nil	(P-55)
18`	Nitrogen and Sulphur	**18.2:** Sulphuric Acid **18.5** Role of oxides of nitrogen in spreading air pollutants Multiple Choice Questions (MCQs): 2, 5, 7 Short Answers Questions (SAQs): 18.3 &18.5 Constructed Response Questions (CRQs): 18.2, 18.3 & 18.4 Descriptive Questions (DQs): 18.2 &18.4 Quick Check: 18.2, 18.5	(P 59-61) (P 65-66)
19	Water	**19.5** Treatment of domestic Water Supply **19.7:** Element essential for Plant growth Multiple Choice Questions (MCQs): 2 Short Answers Questions (SAQs): 19.5 & 19. 6 Constructed Response Questions (CRQs): 19.2 Descriptive Questions (DQs): 19.1 Quick Check: Nil	(P 73-74) (P 76)

Chapter No.	Chapter Name	Deleted Topics and Exercise Questions	Page No.
20	Organic Chemistry	**20.4:** Isomerism **20.5:** Functional Group **20.6:** (4. Alcohol), (5. Carboxylic Acid), (6. Esters) Multiple Choice Questions (MCQs): IV, Vi, VII & VIII Short Answers Questions (SAQs): 20.4, 20.5 & 20.7 Constructed Response Questions (CRQs): 20.3, 20.4 & 20.5 Descriptive Questions (DQs): 20.4 & 20.5 Quick Check: 20.4 & 20.6 (i, ii, iv, vii & viii)	(P 86) (P 87-88) (P 92-93)
21	Hydrocarbons	**21.4:** Refining of Petroleum Multiple Choice Questions (MCQs): Nil Short Answers Questions (SAQs): Nil Constructed Response Questions (CRQs): Nil Descriptive Questions (DQs): Nil Quick Check: Nil	(P 101-102)
22	Monohydroxy alkane & alcohol	**22.3** Role of Ethanol in industries **22.4:** Impact of alcohols on daily life Multiple Choice Questions (MCQs): 4, 5, 6 Short Answers Questions (SAQs): 22.1 & 22.2 Constructed Response Questions (CRQs): Nil Descriptive Questions (DQs): 22.3 Quick Check: Nil	(P 107-108) (P 108)

Chapter No.	Chapter Name	Deleted Topics and Exercise Questions	Page No.
23	Carboxylic Acids	**23.4:** Industrial Applications of carboxylic Acid and esters **23.5:** Carboxylic Acid and esters in daily life Multiple Choice Questions (MCQs): 4, 5, 8, & 9 Short Answers Questions (SAQs): 23.4, 23.5, 23.6 & 23. 7 Constructed Response Questions (CRQs): 23.3 & 23.4 Descriptive Questions (DQs): 23.2, 23.3 & 23.5 Quick Check: 23.3	(P 112-113) (P 114-115)
24	Biochemistry	**24.5:** Vitamins Multiple Choice Questions (MCQs): 5 Short Answers Questions (SAQs): 24.3, 24.6 Constructed Response Questions (CRQs): 24.4 Descriptive Questions (DQs): Nil Quick Check: 24.6	(P 124)
25	Polymers	**25.3:** Plastics **25.4:** Adverse effect of Plastics Multiple Choice Questions (MCQs): 4 & 5 Short Answers Questions (SAQs): 25.3 Constructed Response Questions (CRQs): 25.1 & 25.2 Descriptive Questions (DQs): 25.3 Quick Check: Nil	(P 131) (P 131-132)