Smart Syllabus/Accelerated Learning Programme (ALP) Chemistry (Tech) Grade-9 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 (Tech) Grade-9 (Academic Session 2026-27).

Chapter No.	Chapter Name	Deleted Topics and Exercise Questions	Page No.
1	States of Matter and Phase Changes	1.3 Allotropic Forms of Substances 1.5 Effect of Temperature on the Solubility of Solutes Multiple Choice Questions (MCQs): iii, vii Short Answers Questions (SAQs): v & vi Constructed Response Questions (CRQs): i, ii Descriptive Questions (DQs): ii & iv	(P 5-6) (P 7-8)
2	Atomic Structure	Nothing is deleted.	
3	Chemical Bonding	3.6 Compare the Properties of Ionic and Covalent Compounds. 3.7 Nature of Bonding and Properties Multiple Choice Questions (MCQs): v Short Answers Questions (SAQs): ii Constructed Response Questions (CRQs): Nil Descriptive Questions (DQs): iv, v	(P 29) (P 30-31)
4	Stoichiometry	4.7: Chemical equations and chemical reactions 4.8: Calculations based on chemical Equation Multiple Choice Questions (MCQs): vii, viii, ix, x Short Answers Questions (SAQs): v Constructed Response Questions (CRQs): Nil Descriptive Questions (DQs): iii, iv, v, vi, vii Examples: 1, 2, 3, 4	(P 40-42) (P 42-44)

Chapter No.	Chapter Name	Deleted Topics and Exercise Questions	Page No.
5	Energetics	Partial part of 5.3 Exothermic and Endothermic Reactions (Last Para) Multiple Choice Questions (MCQs): vi Short Answers Questions (SAQs): iv Constructed Response Questions (CRQs): ii Descriptive Questions (DQs): Nil	(P 51-53)
6	Equilibria	6.3 Changing the Physical Conditions of a Chemical Reaction Multiple Choice Questions (MCQs): iii & vi Short Answers Questions (SAQs): ii, v Constructed Response Questions (CRQs): iii Descriptive Questions (DQs): iii, v	(P 61-63)
7	Acid Base Chemistry	7.4: Properties of Acids and Bases Multiple Choice Questions (MCQs): Nil Short Answers Questions (SAQs): ii, iii Constructed Response Questions (CRQs): Nil Descriptive Questions (DQs): iii, iv	(P 72-73)
8	Periodic Table and Periodicity	8.5 Metallic Character and Reactivity Multiple Choice Questions (MCQs): vii Short Answers Questions (SAQs): vii Constructed Response Questions (CRQs): iii Descriptive Questions (DQs): iv	(P 84-85)
9	Group Properties and Elements	9.4 Physical Properties of Metals and Non-Metals Multiple Choice Questions (MCQs): vii Short Answers Questions (SAQs): Nil CRQs: ii & iii Descriptive Questions (DQs): iii, v	(P 90-92)
10	Environmental Chemistry	10.3 Global warming (Greenhouse Effect) 10.4 Strategies to Reduce Environmental Issues Multiple Choice Questions (MCQs): i, ii & vi Short Answers Questions (SAQs): ii, iii & vi Constructed Response Questions (CRQs): iii Descriptive Questions (DQs): ii, iii, iv, v	(P 100-103) (P 103-105)

Chapter No.	Chapter Name	Deleted Topics and Exercise Questions	Page No.
11	Hydrocarbons	11.4 Important reactions Multiple Choice Questions (MCQs): iii, v & vii Short Answers Questions (SAQs): iii, viii, ix Constructed Response Questions (CRQs): iii Descriptive Questions (DQs): iii, v	(P 114-115)
12	Laboratory and Practical Skills	Complete chapter is deleted.	---