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2nd Year Chemistry Pairing Scheme 2025

Updated: February 2025

For All Punjab Boards (Lahore, Rawalpindi, Faisalabad, Sargodha, Gujranwala, Sahiwal, Multan, Bahawalpur, Dera Ghazi Khan) & Azad Kashmir (AJK)

MCQs — 17 Marks

Chapter	MCQs	Chapter	MCQs	Chapter	MCQs
1	1	7	1	13	1
2	1	8	1	14	1
3	1	9	1	15	1
4	1	10	1	16	2
5	1	11	1		
6	1	12	1		

The 17 MCQs are distributed across all 16 chapters as shown.

Short Questions — 44 Marks

Question 2		Question 3		Question 4	
Chapter	Qs	Chapter	Qs	Chapter	Qs
1	2	3	2	5	2
2	2	4	2	6	2
7	2	11	2	15	2
8	2	12	2	16	3
9	2	13	2		
10	2	14	2		

Attempt rules differ by question: Q.2 and Q.3 — attempt any 8 of the 12 offered in each; Q.4 — attempt any 6 of the 9 offered. Qs = number of questions offered from that chapter.

Long Questions — 24 Marks (Attempt 3 out of 5)

Q.5	Q.6	Q.7	Q.8	Q.9
(a) Ch 1 (b) Ch 2	(a) Ch 7 (b) Ch 9	(a) Ch 8 (b) Ch 12	(a) Ch 11 (b) Ch 13	(a) Ch 5 (b) Ch 6

Attempt any 3 of the 5 long questions. Each has parts (a) and (b) from the chapters shown; either part may be numerical or theory, and this can differ across boards.

Important Notes

- This pairing scheme is compiled from the official PCTB-issued pattern for exam guidance only. Total theory marks: 85 (MCQs 17 + Short 44 + Long 24).
- The 2025 paper follows the SLO-based pattern, so it may differ slightly from previous years; about 90% of this scheme is expected to hold, Insha'Allah.
- The scheme is prepared with Punjab boards in mind. Prepare all chapters fully and cross-check with your own board.