



1st Year Chemistry Pairing Scheme 2025

Updated: 6th 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	2	5	2	9	1
2	1	6	2	10	1
3	2	7	1	11	1
4	2	8	2		

The 17 MCQs are distributed across all 11 chapters as shown above.

Short Questions — 44 Marks

Question 2		Question 3		Question 4	
Chapter	Qs	Chapter	Qs	Chapter	Qs
1	3	4	4	6	4
2	2	5	4	7	2
3	3	8	4	9	3
10	2				
11	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 num (b) Ch 3	(a) Ch 4 (b) Ch 6	(a) Ch 5 (b) Ch 7	(a) Ch 8 num (b) Ch 11	(a) Ch 9 (b) Ch 10

Attempt any 3 of the 5 long questions. Each has parts (a) and (b) from the chapters shown; parts marked num are numerical. Exact pairing 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.

For past papers, guess papers, notes and more free study resources, visit **freebooks.pk**.
This pairing scheme is shared for exam guidance only and does not guarantee the exact paper pattern. See freebooks.pk/disclaimer for full details.