



FORMAT OF BLUEPRINT chemistry

Subject: chemistry

Class: XI

Unit/Paper: all units

Max Marks: 70

Time: 3hours

Objective	Awareness												Sensitivity												Creativity																Total Row Wise Marks																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
Form of Question	Knowledge				Understanding of the construct				Understanding of the process				Conflict Resolution				Open Mindedness				Collaboration				Generate Innovative Ideas				Flexibility				Fluency				Exploration					Combining Idea & Concepts																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
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Notes: How to read entries in the cell; Example: 1 x 5 (36) it means 1 question of 5 marks presented at position of number of 36 in the paper.

Note 2: Figures within brackets to indicate the sequence number of question in the paper.



Summary Sheet for chemistry

S. No.	Abilities	Standard for Basic & Proficient Level	actual	Question Number	No. of items
1	Awareness	50%	46.6%	1,3,2,4,5,6,8,9,11,13,17,18,21,29	14
2	Sensitivity	25%	26.6%	7,10,12,15,16,20,22,30,	8
3	Creativity	25%	26.6%	14,19,23,24,25,26,27,28	8

Nature of Questions	Recommended weightage	actual	No. of Items	Marks
Long Answer (LA)	25%	28%	4	20
Short Answer (SA)	30%	30%	7	21
Very Short Answer (VSA)	20%	19%	7	14
Objective (O)	25%	23%	12	15

S. No.	Difficult Level	Recommended weightage	Actual	Question Number	No. of items
1	Easy	25%	26.6%	Q1, Q3, Q4, Q5, Q6, Q8, Q11,Q17	8
2	Medium	50%	46.6%	Q2, Q7, Q9, Q10, Q12, Q13, Q14, Q16, Q18, Q19, Q21, Q26,,Q27 ,Q29	14
3	Difficult	25%	26.6%	Q15, Q20, Q22, Q23, Q24, Q25, Q28, Q30	8



List of chapters included.

- 1. Solutions**
- 2. Electrochemistry**
- 3. Chemical Kinetics**
- 4. d -and f -Block Elements**
- 5. Coordination Compounds**
- 6. Haloalkanes and Haloarenes**
- 7. Alcohols, Phenols and Ethers**
- 8. Aldehydes, Ketones and Carboxylic Acids**
- 9. Amines**
- 10. Biomolecules**