

## **CHEMISTRY – BLUE PRINT**

Max Marks -50

1. Section A consists of two parts – Objective type questions (no choice) (15x1=15)

Part I multiple choice (10 questions)

Part III- one word completion ( 5 questions) (5x2=10)

2. Section B to be answered in one or two sentences (5 out of 8)

3. Section C consists of two parts – (5 out of 8) to choose atleast 1 from eac part

Part – I Diagram based on Atomic structure, Metallurgy, and organic chemistry ( Laboratory preparations)

\*Diagram based questions to test knowledge. Reasoning application and skill / creativity.

DES – Descriptive Answer, VSA – Very short Answer, O- Objective type,

DBQ – Diagram Based Questions

Units Marks	Knowledge			Reasoning			Application			Skill / Creativity			DBQ	Total Marks without Choice
	DES	VSA	O	DES	VSA	O	DES	VSA	O	DES	VSA	O		
Physical Chemistry Marks		1	3	1			1		4				1	24
		2	3	5			5		4				5	
Inorganic Chem & Metallurgy Marks	1	1	1		1			1	2			2	1	24
	5	2	2		2			2	2			4	5	
Organic Chemistry Marks			2		1		1	1	1				1	17
			2		2		5	2	1				5	
Indust Chemistry Marks	1		1											6
	5		1											
TOTAL		12			9			21			4		15	71

Examiners are requested to follow the above set pattern strictly, unit wise and section