

Question No.	LO 1				LO 2			LO 3			TOTAL	Taxonomy				TOTAL					TOTAL MARKS	Question Totals
	AS 1	AS 2	AS 3	AS 4	AS 1	AS 2	AS 3	AS 1	AS 2	AS 3		Knowledge, Recall, Low Demand	COMPREHENSION, Basic Questions	APPLICATION, ANALYSIS, Basic Routine Ex., Problem Solving	SYNTHESIS, EVALUATION, Higher Abilities, Hard new problems, Challenge Level		Matter and Materials	Chemical Change	Chemical Systems			
	Marks				Marks			Marks								Marks						
1.1					1						1	1			1	1				1	5	
1.2					1						1	1			1	1				1		
1.3					1						1	1			1		1			1		
1.4					1						1	1			1		1			1		
1.5					1						1	1			1			1		1		
2.1					1						1	1			1	1				1	5	
2.2					1						1	1			1	1				1		
2.3					1						1	1			1		1			1		
2.4							1				1	1			1		1			1		
2.5					1						1	1			1			1		1		
3.1					2						2	2			2	2				2	10	
3.2							2				2		2		2		2			2		
3.3							2				2		2		2		2			2		
3.4							2				2		2		2		2			2		
3.5							2				2		2		2			2		2		
4.1							3				3			3		3	3			3	15	
4.2							3				3		3		3	3				3		
4.3					3						3		3		3		3			3		
4.4							3				3		3		3		3			3		
4.5							3				3			3		3		3		3		

Yes

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Yes

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Question No.	LO 1				LO 2			LO 3			TOTAL	Taxonomy				TOTAL					TOTAL MARKS	Question Totals
	AS 1	AS 2	AS 3	AS 4	AS 1	AS 2	AS 3	AS 1	AS 2	AS 3		Knowledge, Recall, Low Demand	COMPREHENSION, Basic Questions	APPLICATION, ANALYSIS, Basic Routine Ex., Problem Solving	SYNTHESIS, EVALUATION, Higher Abilities, Hard new problems, Challenge Level		Matter and Materials	Chemical Change	Chemical Systems			
	Marks				Marks			Marks								Marks						
5.1					2						2	2			2	2				2	11	
5.2							2				2		2		2	2				2		
5.3							3				3		3		3	3				3		
5.4										4	4				4	4				4		
6.1									2		2	2				2	2				17	
6.2		5									5			5		5	5					5
6.3		2									2			2		2	2					2
6.4						2					2					2	2					2
6.5						2					2		2			2	2					2
6.6									2		2			2		2	2					2
6.7										2	2			2		2	2					2
7.1							3				3	3				3	3				9	
7.2							2				2			2		2	2					2
7.3							2				2		2			2	2					2
7.4							2				2			2		2	2					2
8.1	2										2			2		2		2			10	
8.2	4										4			4		4		4				4
8.3		2									2			2		2		2				2
8.4		2									2		2			2		2				2
9		5									5				5	5		5			5	
10.1									2		2		2			2		2			6	
10.2									2		2		2			2		2				2
10.3									2		2			2		2		2				2
11.1							3				3			3		3		3			15	
11.2			9								9			9		9		9				9
11.3		3									3			3		3		3				3
12.1									2		2				2	2		2			14	
12.2							2				2			2		2		2				2
12.3							2				2			2		2		2				2
12.4							4				4			4		4		4				4
12.5							2				2			2		2		2				2
12.6									2		2			2		2		2				2

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Question No.	LO 1				LO 2			LO 3			TOTAL	Taxonomy				TOTAL				TOTAL MARKS	Question Totals	
	AS 1	AS 2	AS 3	AS 4	AS 1	AS 2	AS 3	AS 1	AS 2	AS 3		Knowledge, Recall, Low Demand	COMPREHENSION, Basic Questions	APPLICATION, ANALYSIS, Basic Routine Ex., Problem Solving	SYNTHESIS, EVALUATION, Higher Abilities, Hard new problems, Challenge Level		Matter and Materials	Chemical Change	Chemical Systems			
	Marks				Marks			Marks								Marks						
13.1									2		2		2		2			2	2	Yes		
13.2							2			2		2			2		2	2				
13.3							2			2			2		2		2	2				
13.4							2			2			2		2		2	2				
13.5				3						3		3			3		3		3	11	Yes	
14.1	3									3		3			3			3	3	Yes		
14.2	2									2		2			2			2	2	Yes		
14.3	2									2		2			2			2	2			
14.4								4		4		4			4			4	4			
14.5									6	6		6			6			6	6	17	Yes	
	6	26	9	3	13	7	54	0	20	12	150	19	55	59	17	150	49	78	23	150		Yes
	44				74			32						133		50	75	25				
	29%				49.3%			21.3%				12.7%	36.7%	39.3%	11.3%	32.7%	52.0%	15.3%				
	30%				45%			25%				15%	40%	35%	10%	25.0%	60.0%	15.0%				

Yes

Yes

Yes

Yes

Yes

Yes