

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

Question No.	LO 1				LO 2			LO 3			TOTAL	Taxonomy				TOTAL	Knowledge Areas			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					3						3		3				3	3						Yes
13.2					1						1	1					1			1	1			Yes
13.3						2					2		2				2			2	2			Yes
13.4						3					3		3				3			3	3	9		Yes
14.1										2	2		2				2			2	2			Yes
14.2										2	2		2				2			2	2			Yes
14.3										4	4		4	4			4			4	4			Yes
14.4										2	2		2				2			2	2			Yes
15.1					2						2	2					2			2	2			Yes
15.2							1				1		1				1			1	1			Yes
15.3							2				2		2				2			2	2			Yes
15.4					2						2	2					2			2	2			Yes
15.5					2						2		2				2			2	2			Yes
15.6										2	2		2				2			2	2	11		Yes
	4	21	21	0	29	17	37	0	7	14	150	25	57	52	16	150	44	59	47	150				Yes

46	83	21	150
31%	55.3%	14.0%	10.7%
45	67.5	37.5	15
30.0%	45.0%	25.0%	10.0%
			29.3% 39.3% 31.3%
			50 75 25
			33.3% 50.0% 16.7%