

Scheme of Assessment Class IX

Table 1: Number of Student Learning Outcomes by Cognitive Level

Topic No.	Topics	No of sub - topics	<u>K</u>	<u>U</u>	<u>A</u>	<u>Total</u>
1	Fundamentals of Chemistry	5	7	6	6	19
2	Atomic Structure	5	3	7	5	15
3	Periodic table & Periodicity	2	2	6	2	10
4	Structures of Molecules	6	4	14	3	21
5	State of Matter	6	0	9	1	10
6	Solutions	7	5	5	10	20
7	Electrochemistry	7	6	11	7	24
8	Chemical Reactivity	3	4	6	1	11
	Total	41	31	64	35	130
	Percentage		24	49	27	100

Paper Specifications for Examination

Marks Distribution & Total Marks

1	Fundamentals of Chemistry	MCQs 7 @ 1 Mark	CRQ 1 @ 4 Marks	ERQ 1 @ 5 Marks
2	Atomic structure			
3	Periodic table and periodicity	MCQs 3 @ 1 Mark	CRQ 1 @ 5 Marks	
4	Structures of Molecules	MCQs 6 @ 1 Mark	CRQ 1 @ 6 Marks	ERQ 1 @ 5 Marks
5	State of Matter			
6	Solutions	MCQs 5 @ 1 Mark	CRQ 1 @ 6 Marks	ERQ 1 @ 5 Marks
7	Electrochemistry			
8	Chemical Reactivity	MCQs 4 @ 1 Mark	CRQ 1 @ 4 Marks	
	Total	MCQs 25	CRQs 25	ERQ 15
	Total theory marks			65
	Practical			10
	Total Marks			75

Important note about ERQs:

- **Extended response questions (ERQs) will require answers in more descriptive form**
- **The answers will be in a paragraph rather than a word or a single sentence**
- **There will be TWO questions and the candidates will be required to attempt any ONE**