

CLASS XII
CHEMISTRY (053)
TERM I
CLASS-XII CHEMISTRY

Time:1 Hrs

Theory:35Marks

STRUCTURE OF QUESTION PAPER (THEORY)

1. There will be one theory paper comprising of 35 OBJECTIVE TYPE questions. All questions are of M.C.Q. type (only one option correct).
2. Each question will carry One Mark.
3. Distribution of marks over different dimensions of the paper will be as follows.

LEARNING OUTCOMES	PERCENTAGE OF MARKS
KNOWLEDGE	36%
UNDERSTANDING	44%
APPLICATION	20%
Total	100%

4. Use of un-programmable calculator is allowed. The log tables can be used.
5. Total weightage of numericals will be around 20%.

TERM I

UNITWISE DISTRIBUTION OF MARKS

SR.NO	UNIT	TOTAL MARK	QUESTIONS
1	Solutions	04	2T+2N
2	Electro-chemistry	04	2T+2N
3	Chemical-kinetics	05	2T+3N
4	Surface chemistry	04	4T
5	General principles & processes of isolation of elements	02	2T
6	p-block elements	07	7T
7	d & f-block elements	07	7T
8	Coordination compounds	02	2T
	TOTAL QUESTIONS & TOTAL MARKS	T.Q=35 T.M=35	T.Q=35 T.M=35

Total Question in paper =35

T=Theory, N=Numerical

INSTRUCTIONS FOR PAPER SETTER

Note:

1. There will be one theory paper comprising of 35 OBJECTIVE TYPE questions. All questions are of M.C.Q. type only one option correct.
2. Questions paper should cover all the syllabus of term I.
3. No question or topic should be repeated in the question paper.
4. Questions in the paper can be asked only from mentioned PSEB syllabus. Questions from any topic which is not mentioned in the syllabus will be considered as out of syllabus.
5. All sets must be of equal standard and difficulty level questions.
6. Vague, many possible answer questions, confusing answer question etc type of questions will not be asked in the paper.
7. Language used should be clearly understandable & specific.
8. Time and length limit of paper should be kept in mind while setting the paper.