



प्रश्न-पत्र बोर्ड द्वारा निर्धारित पुस्तकों से ही सैट किया जाएगा। कृपया अध्यापकगण बोर्ड द्वारा निर्धारित पुस्तकें ही पढ़ाएँ।

Question Paper Design

Subject : Chemistry Class : 11th Session : 2022-23
Paper : Annual or Supplementary Time : 3 Hrs. Marks : 70

1 Weightage to Objectives:

Objective	K	U	A	S	Total
Percentage of Marks	40	30	20	10	100
Marks	28	21	14	07	70

2 Weightage to Form of Questions:

Form of Question	E	SA	VSA	Objective type	Total
No of Question	03	08	08	01(15 parts)	20
Marks allotted	15	24	16	15	70
Estimated time (in Min.)	65	55	40	20	180

3 Weightage to Content:

Reading Comprehension Marks			
UNITS	Marks	No of Questions	Total Marks
1. Unit:1- Some Basic Concepts of Chemistry	07		07
2. Unit:2- Structure of Atom	09		09
3. Unit:3- Classification of Elements and Periodicity in Properties	06		06
4. Unit:4- Chemical Bonding and Molecular Structure	08		08
5. Unit:6- Chemical Thermodynamics	07		07
6. Unit:7- Equilibrium	08		08
7. Unit:8- Redox Reactions	04		04
8. Unit:12- Organic Chemistry- Some Basic principles and Techniques	11		11
9. Unit:13- Hydrocarbons	10		10
Total	70		70

4 Scheme of Sections : A:B:C:D

5 Scheme of Sections : Internal Choice in long answer Questions i.e. essay type in two Question.

6 Difficulty level :
Difficult : 10% Marks
Average : 50% Marks
Easy : 40% Marks

Abbreviations: K (Knowledge of element of language) C (Comprehension) E (Expression)
A (Appreciation) E(Essay Type) SA (Short Answer) VSA (Very Short Answer) O (Objective Type)

Note:- Unit:5 (States of Matter), Unit:9 (Hydrogen), Unit:10 (S-Block Elements), Unit:11 (P Block Elements), Unit:14 (Environmental Chemistry) are to be deleted for session 2022-23.