

Class XI : Chemistry : Half-yearly & Annual Exam : 2022-23 : Marks 70

Table : Blue Print of Distribution of Marks

| Unit | Topics | MCQ (1 mark) | VSA (1mark) | SA I (2marks) | SA II (3marks) | LA -II (4 marks) | Total Marks |
|-------------------------------|---|-----------------|-----------------|------------------|-------------------|---------------------|----------------|
| Half-yearly Examnation | | | | | | | |
| 1 | Some Basic Concepts of Chemistry | 1x3 | 1x4 | 2x2 | - | 4x1 | 15 |
| 2 | Structure of Atom | 1x3 | 1x4 | 2x2 | - | 4x1 | 15 |
| 6 | Chemical Thermodynamics | 1x3 | 1x3 | 2x1 | - | 4x1 | 12 |
| 8 | Redox Reaction | 1x2 | 1x2 | 2x2 | - | - | 8 |
| 12 | Basic Principles & Techniques of Organic Chemistry | 1x4 | 1x6 | 2x3 | | 4x1 | 20 |
| Total Marks (Q) | | 1x15(15) | 1X19(19) | 2X10(20) | | 4X4(16) | 70 (48) |
| Annual Examnation | | | | | | | |
| 3 | Classification of Elements & Periodicity | 1x2 | 1x2 | 2x1 | - | 4x1 | 10 |
| 4 | Chemical Bonding & Molecular Structure | 1x4 | 1x6 | 2x3 | | 4x1 | 20 |
| 7 | Equilibrium | 1x4 | 1x6 | 2x3 | | 4x1 | 20 |
| 13 | Hydrocarbon | 1x4 | 1x6 | 2x3 | | 4x1 | 20 |
| Total Marks (Q) | | 1X14(14) | 1X20(20) | 2X 10(20) | - | 4X4(16) | 70(48) |