

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

DESIGN QUESTION PAPER

Subject	:	Chemistry
Paper	:	Annual or Supplementary
Class	:	12 th Year 2017-18
Time	:	3 Hrs.
Marks	:	60

1. Weightage to Objectives:

Objective	K	U	A	S	Total
Percentage of marks	40	30	20	10	100
Marks	24	18	12	6	60

2. Weightage to Form of Questions:

Forms of Questions	E	SA	VSA	O	Total
No. of Questions	03	05	09	12	29
Marks Allotted	15	15	18	12	60
Estimated Time	65	50	45	20	180

3. Weightage to Content:

	<u>Units/Sub-Units</u>	<u>Marks</u>
1. Solid State		4
2. Solution		4
3. Electro Chemistry		4
4. Chemical Kinetics		4
5. Surface Chemistry		3
6. General Principles & Processes of Isolation of Element		3
7. p-Block Elements		6
8. d & f Block Elements		5
9. Co-ordination Compounds		3
10. Halo Alkanes and Halo Arenes		4
11. Alcohols, Phenols and Ethers		4
12. Aldehydes, Ketones and Carboxylic Acids		5
13. Amines and Diazonium Salts		4
14. Biomolecules		3
15. Polymers		2
16. Chemistry in Every Day Life		2
Total		60

4. Scheme of Sections : X X X X
5. Scheme of Options : Internal Choice in long answer question i.e. essay type in two questions.
6. Difficulty level : Difficult : 10 % marks
Average : 50 % marks
Easy : 40 % marks

Abbreviations: K (Knowledge), U (Understanding), A (Application), S (Skill), E (Essay Type), SA(Short Answer Type), VSA (Very Short Answer Type), O (Objective Type)