

Design of Question Paper
Class XI -Chemistry(043)
Annual Examination: 2021-22

The Paper consists of 2 parts (Part A and Part B)

Part – A : Objective type Paper (15 Marks)

Type	Marks for each question	No. of question	Total Marks	Percentage (%)
Objective	1	8	8	53.3%
	2	2	4	26.7%
Case based	3	1	3	20.0%
		11	15	100%

Part – B: Descriptive Paper (20 Marks)

Type	Marks for each question	No. of question	Total Marks	Percentage (%)
Short Ans-I	2	2	4	20%
Short Ans-II	3	2	6	30%
Long Ans	5	2	10	50%
Total		6	20	100%

Blue print (Objective)
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Annual Examination: 2021-22

S.No.	Topics	Objective	Objective	Case based	Marks
1.	States of Matter : Gases and Liquids	*1(2) Choice in one ques.	-	-	7
2.	Thermodynamics	*1(1)	-	3(1)	
3.	Chemical Equilibrium	1(1)	-	-	
4.	s-Block Elements	*1(1)	2(1)	-	4
5.	p-Block Elements	1(1)	-	-	
6.	Hydrocarbons	1(2)	2(1)	-	4
7.	Redox Reactions	-	-	-	-
8.	Organic Chemistry : Some basic principles and techniques	-	-	-	-
Total					15

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S.No.	Topics	SA-I	SA-II	LA	Marks
1.	States of Matter : Gases and Liquids	-	-	-	5
2.	Thermodynamics	-	-	-	
3.	Chemical Equilibrium	-	-	*5(1)	
4.	s-Block Elements	-	-	-	3
5.	p-Block Elements	-	*3(1)	-	
6.	Hydrocarbons	-	-	5(1)	5
7.	Redox Reactions	*2(1)	-	-	2
8.	Organic Chemistry : Some basic principles and techniques	2(1)	3(1)	-	5
Total					20

Note:

- (i) The figure inside the bracket indicates the number of questions and the figure outside the bracket indicates marks allotted to each question.
- (ii) Internal choice will be provided in three questions of 1 mark, one question of 2 mark, one question of 3 mark and one question of 5 mark.
- (iii) Internal choice will be provided in the starred (*) questions.