

DESIGN OF THE QUESTION PAPER

BIOLOGY- CLASS XII

Time : 3 Hrs.

Max.Marks : 70

The weightage of the distribution of marks over different dimensions of the question paper shall be as follows:

A. Weightage to content/ subject units

<u>Unit</u>	<u>Content</u>	<u>Marks</u>
1.	Sexual reproduction	12
2.	Genetics and evolution	20
3.	Biology and human Welfare	12
4.	Biotechnology and its applications	12
5.	Ecology and environment	14
	Total	70

B. Weightage to different form of questions

S.No.	Form of Questions	Marks for each Question	No.of Questions	Total Marks
1.	Very Short Answer (VSA)	1	8	08
2.	Short Answer (SAII)	2	10	20
3.	Short Answer (SAI)	3	09	27
4.	Long Answer Type (LA)	5	3	15
	TOTAL	-	30	70

C. Scheme of Options

1. There will be no overall option.
2. Internal choices (either/or type) on a very selective basis has been provided. This choice has been given in any one question of 2 marks, any one question of 3 marks and all the three questions of 5 marks weightage.

D. Weightage to difficulty level of questions.

<u>S.No.</u>	<u>Estimated difficulty level</u>	<u>Percentage</u>
1.	Easy	15
2.	Average	70
3.	Difficult	15

A question may vary in difficulty level from individual to individual. As such, the approximation in respect of each question will be made by the paper setter on the basis of general expectation from the group as a whole. The provision is only to make the paper balanced in nature rather than to determine the pattern of marking at any stage.