Class: XII Biology For Hearing Impaired

Time: 3 hrs

Theory: 70 Marks

Practical: 25 marks
IA: 05 Marks

Total: 100 Marks

Structure of Question paper (Theory)

1. There will be one theory paper in which the student has to attempt 30 questions as per the directions given below:

- 2. Question No. 1 to 23 will be of two marks each. Out of these 6 questions are multiple choice questions,5 are match the column, 6 are fill in the blanks with given options and 6 are true or false
- 3. Question no 24 to 27 will be of three marks each. There will be 100% internal choice each question.
- 4. Question no 28-30 will be of four marks each. There will be 100% internal choice in each question.
- 5. Distribution of marks over different dimensions of the paper will be as follows.

Learning outcomes	Marks	Percentage of Marks
Knowledge	47	67%
Understanding	16	23%
Application	07	10%
Total	70	100%

- 6. There will be approximate credit of 66% to objective type questions carrying 2 marks
- a. (i) 17% to multiple choice questions
- (ii) 15% to match the column
- (iii) 17% to fill in the blanks with given options (iv) 17% to true or false type.
- b. Approximately 17% credit is given to questions of very short answer type. These can be answered in 2 to 3 lines. Each question will be of 3 marks each.
- c. Approximately 17% credit is given to questions of short answer type. Each question carry 4 marks. These question will be on the basis of pattern given below.
 - i. Similarities and differences
 - ii. Ask to give example
 - iii. Advantages and disadvantages
- 7. Unit wise Distribution of marks

Unit	Title	Marks
ĺ	Reproduction	14
II .	Genetics and Evolution	18
III	Biology and Human Welfare	14
Ϊ́У	Biotechnology And its application	10
V	Ecology and Environment	14
	Total Marks	70

8. Schematic Distribution of Marks

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Note: C stands for choice question

INSTRUCTION FOR PAPER SETTER

- 1. There will be one theory paper and student has to attempt 30 question as per the directions.
- 2. Question no 1 to 23 will be of 2 marks each. Paper setter should set the question paper as per the direction given above. Out of 23 objective type questions, 6 question should multiple choice, 5 question should be of match the following type, 6 questions fill in the blanks and 6 questions are true/false type.
- 3. Question no 24 to 27 will be of 3 marks each. All questions have internal choice. Questions selected from unit II would have choice questions from Unit I and questions selected from unit IV would have choice questions from unit V.
- 4. Question no 28-30 will be of 4 marks each. These three questions should be taken compulsorily from unit I, III and V. These questions will have 100% internal choice. Choice question should be taken from same units.

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