

Design of the question paper for the Second formative test to be held in October/November
w.e.f. October, 2014.

Subject: Biology

Class : XII

Time: 1 Hour

Marks: 20

1. Weightage to learning outcomes
- Same as first formative test.
2. Weightage to form of questions.
- Same as first formative test.
3. Weightage to form of questions and approx. time for each form.
- Same as first formative test.
4. Scheme of optins.
- Same as first formative test.
5. Weightage to difficulty level of questions.
- Same as first formative test.
6. Weightage to content.

<u>Sr.No.</u>	<u>Name of unit</u>	<u>Marks</u>
1.	Reproductive health	04
2.	Molecular basis of inheritance	05
3.	Biotechnology – Principles & processer	04
4.	Biotechnology and its applications	04
5.	organisms and populations	03

7. Number of main questions.
- Same as first formative test.

Guidelines for Practical Examination to be held in October/November as part of
Internal Assessment.

- I) Duration of the practical exam. 1 & ½ Hour.

Max. marks:10

- II) The following shall be the pattern and distribution of marks:
 - A) Any one physiology experiment - 03 marks.
 - B) Any one temporary slide preparation - 02 marks
Yeast suspension/Detection of para
moeciunor Spirogyra/Flower for pollen germination
 - C) Any three specimens for identification - 03 marks
 - D) Laboratory record 02 marks

Total10 marks