

2659/6

FACULTY OF EDUCATION
B.Ed. (I Semester) Examination
PEDAGOGY OF BIOLOGICAL SCIENCE
Paper IV (a) (ii)

Time : 3 Hours]

{Max Marks : ,

Part A – (Marks: 4 × 7 = 28)

Answer any four questions.

Each question carries 7 marks

1. Write the characteristics of science.
2. Write a note on biological science for health.
3. What are the contributions of M.S. Swaminathan?
4. Explain how biological science makes the student to utilize the leisure time.
5. Why does a teacher require competency in evaluation?
6. How do you nurture creativity and aesthetic sense by teaching science?
7. Explain the nature of biological sciences.
8. Write the recent researches in biological science.

Part B – (Marks: 3 × 14 = 42)

Answer any three questions.

Each question carries 14 marks.

9. Explain scientific method.
10. Write the steps to content-cum-methodology.
11. How do we develop problem-solving skills through Biological Science?
12. Explain the structure of science with examples.
13. Explain the Anderson and Krathwohl's Taxonomy of learning objectives.
14. Explain the steps in pedagogical analysis.