

End Semester Examination (2021-22)-Odd Semester

B.Ed.- I Year (I Sem)

Course Name: Understanding Disciplines and School Subjects – Biological Science **Code: BED1004-BS**

Time: 1 ½ Hours

Max Marks: 35

University Roll No.

(To be filled by the Student)

Note: Please read instructions carefully:

- The question paper has 03 sections and it is compulsory to attempt all sections.
- All questions of Section A are compulsory; questions in Section B and C contain choice.

Section A: Very Short Answer type Questions Attempt all the questions.		BL	CLO	Marks (10)
1.	Give the name of any three famous biologists.	BL1	CLO2	02
2.	State the importance of discipline.	BL1	CLO1	02
3.	Describe photosynthesis in your own words.	BL2	CLO3	02
4.	Discuss respiratory system briefly.	BL2	CLO4	02
5.	Point out the term nutrition.	BL1	CLO3	02
Section B: Short Answer Type Questions Attempt any 03 out of 04 questions.		BL	CLO	Marks (15)
1.	Analyze the characteristics of discipline.	BL4	CLO1	05
2.	Assess the role of NCERT in the field of education.	BL5	CLO2	05
3.	Distinguish between anaerobic and aerobic respiration.	BL4	CLO3	05
4.	Illustrate the concept of cell and explain the function of any two organelles.	BL3	CLO4	05
Section C: Long Answer Type Questions/Case Study Attempt 01 out of 02 questions.		BL	CLO	Marks (10)
1.	Determine the historical background of development of discipline and assess interrelationship and interdependence of discipline.	BL5	CLO2	10
2.	Evaluate the various environmental problems and prescribe suitable strategies and methods of overcoming the issue.	BL5	CLO3	10