



Sessional II (Even) Semester Examination, May 2025

Roll no.....

Name of the Course: B.Pharm

Semester: IInd Semester

Name of the Paper: Environmental science

Paper Code: BP206T

Time: 1.5 hour

Maximum Marks: 30

Note:

- (i) This question paper contains two sections.
- (ii) All the sections are compulsory.

Section A

Short Answer questions (Attempt any FOUR)

(4X5= 20)

1. Define an ecosystem. Explain the basic components of an ecosystem.	CO2
2. Write a short note on the structure of a forest ecosystem.	CO2
3. Describe any two functions of an ecosystem.	CO2
4. Give an overview of the desert ecosystem and mention any two adaptations seen in desert organisms.	CO2
5. Compare lentic and lotic aquatic ecosystems with examples.	CO2
6. What are the main characteristics of a grassland ecosystem?	CO2

Section B

Long Answer questions (Attempt any ONE)

(1X10=10)

1. Describe the characteristic features, structure, and function of an aquatic ecosystem (any one – pond/lake/river)	CO2
2. Explain the structure and function of an ecosystem with a neat labeled diagram.	CO2