

PGDW BIOLOGY Semester - 2 Examination

MAY-2025

Conservation and Management in India (LEVEL-2)

Time: 2:30 Hours

Marks: 70

Instructions:

1. All questions in Section A are compulsory.
2. All questions in Section B are compulsory (Each question has an OR choice).
3. In Section C, attempt any 3 questions.
4. Figures to the right indicate marks.

Section A Give Short Answer of the following Questions (3 Marks Each) [15]

1. Define Protected area and list different notified types of PAs in India
2. Name two national and international agencies in India working for wildlife conservation
3. Enlist different laws for wildlife conservation and management in India
4. Name any three government agencies and their role in wildlife conservation in India
5. Explain the alteration of wildlife habitats and their impacts on wildlife

Section B Give Medium Answer of the following Questions (5 Marks Each) [25]

6. (a) Name some renowned institutes for wildlife studies in India
OR
(b) Describe the role of NGOs and other non-government agencies in protecting wildlife
7. (a) Describe the outline of Wildlife Protection Act (1972)
OR
(b) Write a note on CITES and its important functions
8. (a) Describe "Project Great Indian Bustard" and important initiatives under this project
OR
(b) Write a note on a "Chipko Andolan" and its impacts with reference to wildlife
9. (a) Describe any one success story of community-based conservation approach
OR
(b) What is Cross Sector Collaboration Model? How it is useful in conservation
10. (a) Compare and contrast between protected and non-protected areas
OR
(b) Describe major reasons behind change in land use pattern in India

Section C Give Long Answer of the following Questions (10 Marks Each, Attempt Any 3) [30]

11. Describe major functions of IUCN in the conservation and protection of wildlife
12. Write a detailed note on the recent amendments in Indian wildlife protection act
13. Write an essay on Species recovery program in India giving one example
14. What is Protected area management plan? Give a generalized format prescribed by the government of India.
