

October 2025
B.A./B.Sc.
First Semester
MULTI-DISCIPLINARY COURSE – 1
ZOOLOGY
Course Code: ZOO 1.11
(Wildlife Conservation & Management - I)

Total Mark: 50

Pass Mark: 20

Time: 2 hours

I. Answer three questions, taking one from each unit.

UNIT-I

1. Define wildlife. Give a comparative account of the positive and negative values of wildlife. 2+10=12
2. Explain in detail the conservation and policies regarding protected areas in 21st century. Add a note on conservation ethics. 8+4=12

UNIT-II

3. Give a detailed account on the physical parameters of a wildlife habitat. 12
4. Write a note on remote sensing and GIS used as standard evaluation procedures for the study of wildlife habitats. 6+6=12

UNIT-III

5. Write a note on each of the following: 6×2=12
 - a) Zoological Survey of India (ZSI)
 - b) Wildlife tourism
6. Give an account on the national parks and wildlife sanctuaries. Add a note on the importance of wildlife sanctuaries. 8+4=12

II. Write notes on any two of the following questions. 7×2=14

7. Conservation and protection of wildlife
8. Food and cover as biological parameters
9. Tiger reserves in India