



K23U 2537

Reg. No. : .....

Name : .....

V Semester B.A./B.A. Afsal-UI-Ulama/B.Sc./B.Com./B.T.T.M./B.B.A./  
B.B.A.-T.T.M./B.B.A.-A.H./B.C.A./B.S.W./B.M.M.C. Degree (CBCSS – OBE –  
Regular/Supplementary/Improvement) Examination, November 2023  
(2019 – 2021 Admissions)  
Generic Elective Course  
5D02 FOR : BIODIVERSITY CONSERVATION

Time : 2 Hours

Max. Marks : 20

PART – A

Short Answer Questions. Answer **all**.

(5×1=5)

1. Define biodiversity.
2. Endemism.
3. Biodiversity register.
4. Umbrella species.
5. Ecological indicators.

PART – B

Short Essay Questions. Answer **any three**.

(3×2=6)

6. Differentiate between *in-situ* conservation and *ex-situ* conservation.
7. What the reasons for declining the population of Great Indian Bustard in India ?
8. Name any four mammals endemic to Western Ghats.
9. Explain various levels of biodiversity.
10. Name any four Geographical Indication (GI) products from Kerala.

PART – C

Essay Questions. Answer **any three**.

(3×3=9)

11. What are the IUCN Red List categories ?
12. Explain various threats facing by biodiversity.
13. What is meant by Protected Area Network ?
14. What are the aims and objectives of Project Tiger ?
15. List out the various biogeographic zones of India.