2022/TDC(CBCS)/EVEN/SEM/ EESDSC/GEC-201T/99A

TDC (CBCS) Even Semester Exam., 2022

ECOLOGY AND ENVIRONMENTAL SCIENCE

(2nd Semester)

Course No.: EESDSC/GEC-201T

(Human Wildlife Conflict and Management)

Full Marks: 50
Pass Marks: 20

Time: 3 hours

The figures in the margin indicate full marks for the questions

SECTION-A

Answer any fifteen questions:

1×15=15

- 1. What is environment management?
- 2. Who are social scientists?
- 3. What do you mean by wildlife management?
- 4. Name one wildlife NGO of Barak Valley.
- 5. Define community.

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(Turn Over)

(2)

(3)

- **6.** Name one endangered ape species of Barak Valley.
- 7. Define protected area.
- **8.** Name one endemic animal species of Manipur.
- **9.** Name the different types of protected areas for wildlife conservation.
- 10. What is biosphere reserve?
- 11. Name one natural world heritage site in Assam.
- 12. What do you mean by ex-situ conservation?
- 13. What is forest exploitation?
- 14. Define forest produce.
- 15. What are tribal rights?
- 16. What are traditional forest dwellers?
- 17. What is wildlife corridor?
- 18. What is meant by symbiotic relationship?
- 19. State any one traditional knowledge of tribal people in forest conservation.
- 20. What is ecotourism?

SECTION—B

Answer any five questions:

2×5=10

- 21. Why there is need of environment management?
- **22.** What do you mean by human-wildlife conflict?
- 23. What do you mean by wildlife management?
- 24. What are the values of wildlife management?
- 25. What is the role of IUCN?
- 26. Write a note on tiger task force.
- **27.** Write any two impacts of overexploitation of forest produce.
- 28. State any two importance of forest produce to tribal populations.
- 29. What is inclusive growth of tribes?
- 30. Write a note on sacred groves.

SECTION—C

Answer any five questions:

5×5=25

5

31. Describe the role of government in combating human-wildlife conflict.

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(4)

32.	Write a brief note on philosophy of wildlife management in Indian context.	5
33.	Write a brief note on conservation and policies regarding protected areas in 21st century.	5
34.	Describe the role of Bishnoi communities in wildlife management.	5
35.	Define National Park and Sanctuary. Distinguish between Wildlife Sanctuary and National Park. 2+3	=5
36.	Write a brief note on status of current protected areas in India.	5
37.	Write a brief note on the impact of human-wildlife conflict. Explain briefly.	5
38.	What do you mean by habitat fragmentation? Write a note on the impacts of habitat fragmentation on wildlife.	5
39.	Write a brief note on symbiotic relationship between tribal and forest.	5
40.	Write a note on community participation in forest management.	5

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