

**CERTIFICATE IN
ENVIRONMENTAL STUDIES**

**CES
Assignment Booklet**

(July 2025 – January 2026)



**School of Social Sciences
Indira Gandhi National Open University
Maidan Garhi, New Delhi – 110 068**

CES ASSIGNMENT

Dear Student,

You will have to do one Tutor Marked Assignment (TMA) in each of the courses in CES. Before attempting the assignments please read the instructions provided in the Programme Guide for CES.

The last date of assignment submission is mentioned in each assignment.

All Assignments must be **submitted in time** and they should be **sent to the Coordinator of your Study Centre**. You must mention your Enrolment Number, Name, Address, Assignment Code and Study Centre Code on the first page of the assignment.

You must obtain a receipt from the Study Centre for the assignments submitted and retain it. Also, keep a photocopy of the assignments with you.

**Sh. Ajay Mahurkar
Programme Coordinator CES**

**TS-5: ECOLOGY, ENVIRONMENT AND TOURSIM
TUTOR MARKED ASSIGNMENT**

Course Code: TS-5

Total Marks: 100

Assignment Code: TS-5/TMA/2025-26

Note: Attempt any five in about 600 words each. Each question 20 marks. Send your TMA to the Coordinator of your Study Centre.

1. Discuss the concept of environment and its conservation in the India philosophical tradition. 20
2. What do you understand by Ecosystem? Explain the different components of the ecosystem. 20
3. What are the different Biomes of India? How can the biomes be used as a tool for Tourism Promotion? 20
4. Define Biodiversity. Explain the relationship between Biodiversity and Tourism Industry with the help of example. 20
5. Differentiate between the following: 4X5=20
 - i) Abiotic and Biotic Environment
 - ii) Commensalism and Mutualism
 - iii) Temperate Deciduous Forests and Tropical Deciduous Forests
 - iv) Hill Tourism and Coastal Resorts
6. What is resource partitioning? Explain its ecological significance with the help of examples. 20
7. What do you understand by the term 'Community' and 'Regional Assets'? 20
8. Explain the inter-relationship between the two with the help of examples. 20
9. Discuss the impact of tourism activities on the Environments. Suggest possible ways to minimize negative environmental impact of tourism. 20

10. Write short notes on any two of the following:

2X10=20

- i) Multiplier Effect
- ii) Wetland
- iii) Carrying Capacity