



**RABINDRA BHARATI UNIVERSITY
CENTRE FOR DISTANCE AND ONLINE EDUCATION
ASSIGNMENT FOR INTERNAL ASSESSMENT
ENVIRONMENTAL STUDIES
SEMESTER II
SESSION: JULY 2025 (2025-2026) [CBCS MODE]**

M.A. SEMESTER II EXAMINATION 2026

Instructions regarding Internal Assessment preparation and submission:

- i. All answers should be **hand written**;
- ii. **Internal assessment should be arranged as follows:**
 - a. Cover page (to be downloaded from website);
 - b. Copy of ID card;
 - c. Question paper
 - d. Contents
 - e. Answer of any *one* question for each of **Courses C.C. 2.1 – 2.5**
 - f. **IAs to be submitted to respective LSCs on or before date specified at the university website.**

No IA submission will be accepted after the specified date.



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C.C. 2.1: Wetland, marine, hill ecology and environmental forestry

Q1. Answer any *one* from the following: (1 × 10 = 10)

- a. State the causes of urbanization in India. Briefly discuss the impacts of urbanization. [5+5]
- b. How coral reef distribution is related to global warming? Discuss about the threats to coral reefs. [5+5]
- c. Write a short note on (a) Joint Forest Management (b) Ecological Succession [5+5]

C.C. 2.2: Environmental Pollutions II

Q2. Answer any *one* from the following: (1 × 10 = 10)

- a. What are the causes, effects and preventive measures of thermal pollution? [10]
- b. Explain how population explosion affects different environmental issues. [10]
- c. Write short notes on: (i) Soil organic matter; (ii) Disposal of industrial solid wastes. [5+5]

C.C. 2.3: Environmental Geology and Remote Sensing

Q3. Answer any *one* from the following: (1 × 10 = 10)

- a. Briefly discuss the applications of RS and GIS in environmental management. [10]
- b. Describe the erosional features produced by glaciers. [10]
- c. Write a short note on: (i) Continental Drift Theory; (ii) Climate related calamities [5+5]

C.C. 2.4: Practical in Environmental Studies

Q4. Answer any *one* from the following: (1 × 10 = 10)

- a. Explain the Minimum Inhibitory Concentration (MIC) method. [10]
- b. How would you estimate the Na & K value of a water sample using flame photometer? [5+5]
- c. Write a short note on: (i) Titrimetric analysis; (ii) Gravimetric analysis [5+5]

C.C. 2.5: Environmental Economics and Statistics

Q5. Answer any *one* from the following: (1 × 10 = 10)

- a. Discuss the different levels and characteristics of circular economy. [10]
- b. Briefly discuss the travel cost analysis of environmental valuation. What are its limitation and advantages? [4+6]
- c. Write a short note on: (i) Coase Theorem; (ii) Frequency polygon and ogives. [5+5]