



**RABINDRA BHARATI UNIVERSITY
CENTRE FOR DISTANCE AND ONLINE EDUCATION
ASSIGNMENT FOR INTERNAL ASSESSMENT
ENVIRONMENTAL STUDIES
[SEMESTER III, 2024-2025 (CBCS mode)]
M.A. SEMESTER III EXAMINATION 2025**

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. Payment receipt for admission to Semester III
 - d. Question paper
 - e. Contents
 - f. Answer any *one* question for each of **Courses C.C. 3.1 – 3.3 and C.E.C 3.1 – 3.2.**
 - g. **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. 3.1: Sustainable Development

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

- a. Briefly discuss the constructive models of sustainable development. [10]
- b. How do the Millennium Development Goals (MDGs) differ from the Sustainable Development Goals (SDGs)? Discuss the salient features of Agenda 21. [5+5=10]
- c. Write short notes on: i. Ecotourism in India ii. Poverty Reduction Strategy [5+5=10]

C.C. 3.2: Hydrology and Water Resources

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

- a. What is rainwater harvesting? What are the advantages of rainwater harvesting? Name the various components of roof top rainwater harvesting system. [2+3+5=10]
- b. What are the sustainable Forest Policies in India? Discuss about 'Indian National Forest Policies', their salient features, their role in Forest Conservation. [3+7=10]
- c. Write short notes on: i. National Environmental Policy, 2006 ii. Invasive species [5+5=10]

C.C. 3.3: Atmosphere and Global Climate Scenario

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

- a. Explain in brief Köppen Climatic Classification System with suitable example. [10]
- b. How can coral reefs serve as a record of climate change? What are the impacts of climate change on coral reef ecosystem? [5+5=10]
- c. Write short notes on: i. Tropical cyclone ii. Global heat budget. [5+5=10]

C.E.C. 3.1: Environmental Management I

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

- a. Human beings are the sole threat to biodiversity – justify the statement. [10]
- b. Discuss the National Mineral Policy of India with reference to the mining sector. Why are ferric minerals important in Indian economic growth? [5+5=10]
- c. Write short notes on: i. Urbanization ii. Joint Forest Management. [5+5=10]

C.E.C. 3.2: Environmental Management II

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

- a. What are the components of EIA? Discuss in brief how sectoral economic policies affect environmental policies. [5+5=10]
- b. Describe the procedure for an environmental audit. Explain how an environmental audit is different from financial audit? [5+5=10]
- c. Write short notes on: i. Environmental Management Plan (EMP) ii. Environmental Impact Statement (EIS). [5+5=10]