



**RABINDRA BHARATI UNIVERSITY
CENTRE FOR DISTANCE AND ONLINE EDUCATION
ASSIGNMENT FOR INTERNAL ASSESSMENT
ENVIRONMENTAL STUDIES
[SEMESTER III, 2020-2021 (CBCS mode)]
M.A. SEMESTER III EXAMINATION 2021**

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
- iii. Answer any **one** question for each of **Courses C.C. 3.1 – 3.3 and C.E.C 3.1 – 3.2.**



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C.C. 3.1: Sustainable Development

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

- a. Discuss the salient features of Agenda 21. [10]
- b. What are the key points from the Convention on Biological Diversity? Add a note on two important protocols under the convention. [5+5=10]
- c. Discuss the different concepts for achieving sustainable tourism destinations. [10]

C.C. 3.2: Hydrology and Water Resources

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

- a. What is the need for a convention for wetlands? What is the significance of The Montreux Record? Enlist the criteria for identifying wetlands of international importance. [3+2+5=10]
- b. What is Joint Forest Management? Discuss its role in forest conservation? How can gender equity pay in sustainable forest conservation in India? [2+3+5=10]
- c. Briefly describe the major steps to be undertaken for safeguarding the fragile ecosystem of the Himalayas. [10]

C.C. 3.3: Atmosphere and Global Climate Scenario

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

- a. Discuss the role of biogeochemical cycles in nutrient cycling. [10]
- b. Explain the mechanisms involved in global warming and greenhouse effects. [10]
- c. Write short notes on: (i) Montreal Protocol; (ii) Kyoto Protocol. [5+5]

C.E.C. 3.1: Environmental Management I

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

- a. Briefly discuss the main positive and negative environmental impacts of conventional management system. [10]
- b. "Human beings are the sole threat to biodiversity" – justify the statement. [10]
- c. Write short notes on: (i) Water scarcity; (ii) Urbanization. [5+5]

C.E.C. 3.2: Environmental Management II

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

- a. Describe the various components of process of EIA. Describe stepwise the procedure for environmental appraisal. [5+5=10]
- b. What is an Environmental Audit? Write a brief note on different types of Environmental Audit. [2+8=10]
- c. State the purposes of conducting an EIA. Describe the steps involved in Environmental Clearance process in India. [4+6=10]