



**RABINDRA BHARATI UNIVERSITY**  
**CENTRE FOR DISTANCE AND ONLINE EDUCATION**  
**ASSIGNMENT FOR INTERNAL ASSESSMENT**  
**ENVIRONMENTAL STUDIES**  
**[SEMESTER I, SESSION: JULY 2025 (2025-2026) CBCS Mode]**  
**M.A. SEMESTER I 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 (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. 1.1 – 1.5**
  - 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. 1.1: Society, Development and Ecology**

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

- a. Discuss how Tagore was both a poet and a science-conscious environmentalist. [10]
- b. Describe the different types of positive and negative interactions between the biotic components of ecosystems with examples. [10]
- c. Discuss the need for environmental communication with examples. [10]

**C.C. 1.2: Environmental Pollutions I**

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

- a. Why are particulate pollutants considered more dangerous for human health than the gaseous pollutants? What is PM10 or PM2.5? Suggest a few remedial technologies for removal of particulate air-pollutants? [3+2+5]
- b. What are the advantages of rainwater harvesting? Name the various components of roof top rainwater harvesting system. [5+5]
- c. Discuss pollution control of different types of waste water. [10]

**C.C. 1.3: Natural Resources and Environment**

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

- a. Discuss the national policies guiding conservation of natural resources in India. [10]
- b. Discuss the different types of minerals commercially exploited in India. [10]
- c. Describe the working principle and basic components of a hydroelectric power plant. [10]

**C.C. 1.4: Environmental Politics**

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

- a. Discuss critically the role of developing countries in finalising the Framework Convention on Climate Change. [10]
- b. Discuss the weaknesses of the UN conference held in Rio de Janeiro in 1992. [10]
- c. Describe main movements for environment conservation in India. [10]

**C.C. 1.5: Environmental Policies, Laws and Regulations**

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

- a. Write short notes on:  
(i) The Environment (Protection) Act, 1986; (ii) Biological Diversity Act, 2002. [5+5]
- b. Explain the importance of PIL and RTI as a tool adopted by NGOs in environmental issues. [10]
- c. Discuss Human Rights and relevant issues in their connection to environmental concerns. [10]