

Dr. Babasaheb Ambedkar Open University
Term End Examination January – 2026

Course	: BSCIT	Date	: 27/02/2026
Subject Code	: BSCITRVA-207	Time	: 11:30am to 12:30pm
Subject Name	: Environmental Studies II	Duration	: 1 Hour
		Max. Marks	: 35

Section A

Answer the following (Attempt any two) (20)

1. Define Environmental Education and discuss its significance in the context of the current global environmental crisis.
2. Explain the status of Environmental Education in the National Education Policy 2020 (NEP 2020). Highlight the key curricular and pedagogical initiatives mentioned in the policy.
3. Discuss the role and principal functions of the Central Pollution Control Board (CPCB) and State Pollution Control Boards (SPCBs) under the Water (Prevention and Control of Pollution) Act, 1974.

Section B

Answer the following (Attempt any two) (10)

1. Differentiate between Renewable and Non-renewable resources with at least three examples for each.
2. Explain the concept of "Sustainable Development" as defined in the Brundtland Commission's report, "Our Common Future" (1987).
3. Write a short note on the Silent Valley Movement and its importance in India's environmental history.

Section C

Part – A (Multiple Choice Questions) (05)

- 1 Who is the author of the groundbreaking book "Silent Spring" (1962)?
A) John Muir B) Rachel Carson C) Gifford Pinchot D) Aldo Leopold
- 2 The first major international conference on the human environment was held in 1972 at:
A) Rio de Janeiro B) Kyoto C) Stockholm D) Johannesburg
- 3 Earth Overshoot Day 2024 fell on which date?
A) August 2 B) June 5 C) July 25 D) September 1
- 4 Which Constitutional Article was used to enact the Air (Prevention and Control of Pollution) Act, 1981?
A) Article 21 B) Article 48A C) Article 253 D) Article 51A
- 5 Agenda 21 is a blueprint for action for sustainable development adopted at:
A) Stockholm Conference B) Rio Earth Summit
C) Kyoto Protocol D) Paris Agreement
