

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

Course	: BCA	Date	: 12-07-2026
Subject Code	: BCAVA-207 / BCAOL-207	Time	: 03:00pm to 05:15pm
Subject Name	: Environmental Studies-II	Duration	: 01 Hours
		Max. Marks	: 35

Section A

Answer the following (Attempt any two) (20)

- 1 Discuss the Environmental Considerations in Economic Planning and Development in India.
- 2 Explain India's Environment with Respect to Land and Forest.
- 3 Discuss the Carbon Footprint in detail.
- 4 Describe the Agenda of the 'Earth Summit' at the Rio de Janeiro Conference (UNCED).

Section B

Answer the following (Attempt any two) (10)

- 1 Write a short note on the status of Environmental Policy.
- 2 Write a Short note on Waste Management & Climate Change Impacts.
- 3 Write a Short note on the Stockholm Conference.
- 4 Write a Short note on Need of Environmental Education.

Section C

Multiple Choice Questions: (05)

- 1 Which United Nations Sustainable Development Goal emphasizes the need to reduce inequalities within and among countries, aligning with the objective of addressing environmental injustice?
A) SDG 6: Clean Water and Sanitation
B) SDG 8: Decent Work and Economic Growth
C) SDG 10: Reduced Inequalities
D) SDG 16: Peace, Justice, and Strong Institutions
- 2 What is a significant environmental concern associated with the extraction of fossil groundwater?
a) Radioactive contamination
b) Habitat destruction
c) Depletion of finite reserves
d) Soil erosion

- 3 What was the follow-up action to the Stockholm Conference that led to the creation of the United Nations Environment Programme (UNEP)?
- a) Rio Earth Summit
 - b) Kyoto Protocol
 - c) Basel Convention
 - d) Montreal Protocol
- 4 What is the primary document associated with the concept of sustainable development from the Rio de Janeiro Conference (UNCED)?
- a. The Earth Charter
 - b. The Kyoto Protocol
 - c. Agenda 21
 - d. The Montreal Protocol
- 5 The first Earth Day in 1970 marked a significant moment in the environmental education movement. What was its primary purpose?
- A) Celebrating nature and biodiversity
 - B) Mobilizing public concern for the environment
 - C) Promoting political divisions
 - D) Launching the Environmental Protection Agency (EPA)
