

M.Sc.(Env.) Semester - 3 (CBCS) Examination**OCT/NOV-2025****Environmental Assessment, Management and Legislation (Core)****Time: 2:30 Hours****Marks:70****Instructions:**

1. All questions are compulsory.
2. Figures to the right indicate marks.

SECTION-I

- Que.1 Write short notes on
- A) EIA notification (1994). (07)
 - B) The Water (prevention and pollution) act 1974. (07)
- OR
- Que.1 Discuss the roles and responsibilities of GPCB and CPCB. (14)
- Que.2 Write short notes on
- A) Biodiversity Conservation Act. (07)
 - B) Coastal Regulation Zone Notification 1991. (07)
- OR
- Que.2 Write a detailed note on Hazardous Waste (management & handling) rules, 1980. (14)
- Que.3 Answer the following (any seven) (07)
- 1) State the major points Environment Pollution Act, 1974, in brief.
 - 2) Highlight the major norms of GPCB?
 - 3) Give two points for the Constitution of Committees for water pollution
 - 4) State briefly the major significance of the Mines Act, 1952
 - 5) State briefly the role of the court and appellate authorities in environmental legislation.
 - 6) What is the significance of the “Wildlife Protection Act”.
 - 7) What are the major criteria in Air Pollution Act, 1981?
 - 8) Why is there a need of a special environmental protection court?

SECTION-II

- Que.1 Explain the principles and types of EIA. (14)
- OR
- Que.1 Write short notes on
- A) Methodology for data collection EIA. (07)
 - B) Environmental Management Plan. (07)
- Que.2 Give a detailed account of the recent concepts and advances in Impact assessment. (14)
- OR
- Que.2 Write short note on:
- A) Process of Environmental Audit. (07)
 - B) Procedures for obtaining environmental clearance. (07)
- Que.3 Answer the following (any seven) (07)
- 1) Discuss the guidance and good practices of SEA.
 - 2) State the major concepts in SIA.
 - 3) Give the difference between SIA and EIA.
 - 4) Describe the methodology for data collection and data acquisition.
 - 5) Give the standard definition of EA.
 - 6) What is “screening” in EIA, and state its importance.
 - 7) What is Economic analysis?
 - 8) Which areas are to be avoided during EA?
