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## M. SC. (ENVIRONMENTAL SCIENCE) (MSCENV)

## **Term-End Examination**

December, 2024

## MEV-016: ENVIRONMENTAL IMPACT ASSESSMENT

Time: 3 Hours Maximum Marks: 100

Note: Answer any ten questions. Each question carries 10 marks.

- 1. Highlight the role of capacity building in improving EIA. Explain.
- 2. What are the various steps involved in EIA process? Explain.
- 3. What are the types of prediction methods used in impact analysis?

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- 4. Describe the methods involved in postmonitoring of SEA.
- 5. What are the types of checklists? Explain the descriptive checklist method.
- 6. Write short notes on the following:
  - (a) Adhoc method
  - (b) Environmental setting
- 7. What was the main focus of 2006 notification? Explain.
- 8. What are the policy limitations of EIA process?
- 9. Write a note on the development of EIA in India.
- 10. How can industry be classified? Give the pollution index score of various colour categories.

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- 11. Describe the structure and elements of EIA report.
- 12. What is overlay method in EIA assessment? Explain.
- 13. What are the key objectives of public participation? Explain its plan.
- 14. Enumerate the steps involved in environmental clearance.