POST GRADUATE DIPLOMA IN ENVIRONMENTAL AND OCCUPATIONAL HEALTH (PGDEOH)

Term-End Examination

December, 2022

MEV-003 : ENVIRONMENTAL LAW AND MANAGEMENT

Time: 3 Hours Maximum Marks: 100

- Note: (i) Answer any six questions in Section A in about 100 words. Each question carries 5 marks.
 - (ii) Answer any **seven** questions in Section B in about **200** words. Each question carries 10 marks.

Section—A

- 1. Write short notes on the following:
 - (a) Vienna Convention
 - (b) Rotterdam Convention

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- 2. Discuss ISO 14001.
- 3. Explain the salient features of the Forest (Conservation) Act, 1980.
- 4. Write a brief note on Agenda 21.
- 5. Explain the techniques for the detection of Coliform bacteria.
- 6. State the benefits and limitations of Environmental Management Systems (EMS).
- 7. Explain environmental labelling with an example.
- 8. Describe the treatment strategies for biomedical wastes.

Section—B

- 1. Explain the various chemical treatment methods of waste management.
- 2. Describe the aerobic and anaerobic treatment methods of solid wastes.
- 3. Discuss water quality and management.
- 4. Write short notes on the following:
 - (a) Chipko Movement
 - (b) Appiko Movement

- 5. Write short notes on the following:
 - (a) Environmental Justice
 - (b) Human Rights and Environment
- Discuss the environmental, human health, ethical and socio-economic concerns of GMOs and LMOs.
- 7. Explain green consumerism with suitable examples.
- 8. Describe the treatment methods of hazardous wastes.
- 9. Write short notes on the following:
 - (a) CITES
 - (b) Montreal Protocol
 - (c) Basel Convention
 - (d) Rio Conference, 1992
 - (e) Johannesburg Treaty