POST GRADUATE DIPLOMA IN ENVIRONMENTAL AND OCCUPATIONAL HEALTH (PGDEOH)

Term-End Examination February, 2021

MEV-003 : ENVIRONMENTAL LAW AND MANAGEMENT

Time: 3 hours Maximum Marks: 100

Note: Answer the questions as per the instructions given in each section.

SECTION A

Answer any **six** questions. Each question carries five marks. 6×5=30

- Describe the outcomes of "The World Summit on Sustainable Development".
- **2.** Explain the National Air Quality Monitoring Programme.
- **3.** Explain the Fertilizer (Control) Order, 1985.

- **4.** Write briefly on the importance of indigenous knowledge in environmental conservation.
- **5.** Explain the factors promoting Green Consumerism.
- **6.** State the need for Air Quality Index (AQI) and classify the treatment methods for air pollution based on the source and types of pollutants.
- **7.** Explain the thermal treatment methods of hazardous waste management.
- **8.** Write short notes on the following:
 - (a) ISO 14001
 - (b) EMAS

SECTION B

Answer any **seven** questions. Each question carries ten marks. 7×10=70

- **9.** Explain the salient features of the Environment (Protection) Act, 1986.
- **10.** Write short notes on the following:
 - (a) National Wetland Conservation Programme
 - (b) National Rural Health Mission
 - (c) National Vector Borne Disease Control Programme
 - (d) National Programme for Prevention and Control of Fluorosis
- **11.** Write short notes on the philosophy behind the following environmental movements:
 - (a) Bishnoi Movement
 - (b) Chipko Movement
 - (c) Narmada Bachao Andolan
 - (d) Appiko Movement
- **12.** Explain the environmental, ethical, socio-economic and health concerns related to Genetically Modified Organisms (GMOs).

13. Write short notes on the following

- (a) The Antarctica Treaty
- (b) Law of the Sea
- (c) Approaches to Environmental Management
- (d) Paris Agreement on Climate Change

14. Explain the following waste treatment methods:

- (a) Vermicomposting
- (b) Biogas Generation
- **15.** Explain the treatment and disposal of e-waste.
- **16.** Write short notes on the following:
 - (a) Green Infrastructure
 - (b) Green Construction Materials
 - (c) Green Landscaping
 - (d) Ecomark
- 17. What is environmental labelling? What are the objectives of eco-labelling? Explain the guiding principles of eco-labelling.