

No. of Printed Pages : 2

MEV-003

POST GRADUATE DIPLOMA IN ENVIRONMENTAL AND OCCUPATIONAL
HEALTH (PGDEOH)

Term-End Examination

December, 2019

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.

6x5=30

1. Describe the outcomes of Stockholm conference in 1972.
2. Explain the water (Prevention and Control of Pollution) Act, 1974.
3. Explain the noise pollution control laws.
4. Write short notes on CITES.
5. Explain the biosafety guidelines pertaining to Genetically Modified Organisms.
6. Write briefly on the audit protocol.
7. Explain the key actions adopted for water quality management.
8. Explain the Vermi Composting Process.

SECTION - B

Answer any seven questions. Each question carries 10 marks.

7x10=70

1. Write short notes on the following :
 - (a) Rotter dam convention
 - (b) Montreal protocol
 - (c) Stockholm convention on POP
 - (d) Basel convention
2. Write briefly on activities of Central Pollution Control Board (CPCB) and State Pollution Control Board.
3. Explain the main provisions of the following Act.
 - (a) Prevention of Food Adulteration Act, 1954
 - (b) Insecticides Act, 1968
4. Write short notes on the following :
 - (a) Environmental Ethics
 - (b) Environmental Justice
5. Explain the significance of Corporate Social Responsibility (CSR) in Environmental conservation.
6. What is environmental auditing ? Explain the types and scope of environmental audits.
7. Explain the different physical, chemical, and biological treatment methods of hazardous waste management.
8. What is environmental design ? Explain the principles involved in environmental designing.
9. Explain the key elements of Environmental Management System (EMS).

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Section A

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1. Identify the issues covered in the Rio Conference in 1992.
2. Explain the Air (Prevention and Control of Pollution) Act, 1981.
3. Explain the features of Essential Commodities Act, 1955.
4. Explain the relationship between human rights and the environment.
5. Write a brief note on Green Business.
6. Explain the benefits of Environmental Audit.
7. Explain the techniques for detection of Coliform bacteria.
8. State the benefits and limitations of Environmental Management Systems (EMS).

Section B

Answer any seven questions. Each question carries ten marks. 7x10=70

1. Write short notes on the following
 - a. Vienna Convention
 - b. Rotterdam Convention
 - c. Cartagena Protocol on Biosafety
 - d. Agenda 21
2. Explain the salient features of Environmental Impact Assessment Notification, 2006.
3. Explain the Major provision of the following Act.
 - a. The Food Safety and Standards Act, 2006.
 - b. The Forest (Conservation) Act, 1980.
4. Explain the different biosafety levels with suitable examples of infectious agents.
5. Explain the Key principles in environmental management.
6. Explain the different chemical and biological treatment methods of waste management.
7. Explain the various strategies to treat biomedical wastes.
8. What is green building? What are the objectives of green building? Explain the elements of and rating system for green building.
9. What is ISO 14001? What are the fundamental elements of ISO 14001? What are the benefits of implementing ISO 14001?

**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

1. 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

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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.
