

No. of Printed Pages : 3

**MEV-003**

**POST GRADUATE DIPLOMA IN  
ENVIRONMENTAL AND  
OCCUPATIONAL HEALTH (PGDEOH)  
MASTER OF SCIENCE  
(RENEWABLE ENERGY AND  
ENVIRONMENT) (MSCRWEE)  
Term-End Examination  
December, 2023  
MEV-003 : ENVIRONMENTAL LAW AND  
MANAGEMENT**

*Time : 3 Hours*

*Maximum Marks : 100*

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**Note :** (i) Answer any **ten** questions.

(ii) All questions carry equal marks.

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1. Write short notes on the following :      5+5=10
  - (a) Johannesburg declaration on sustainable development
  - (b) Basel convention
  
2. Write short notes on the functions and powers of the following :      5+5=10
  - (a) Central Pollution Control Board
  - (b) State Pollution Control Board

**P. T. O.**

3. Write short notes on the following : 5+5=10
- (a) Hazardous wastes
  - (b) Factories Act, 1948
4. Explain the main provisions of the following Act : 5+5=10
- (a) Prevention of Food Adulteration Act, 1954
  - (b) Insecticides Act, 1968
5. Write short notes on the following : 5+5=10
- (a) Environmental Ethics
  - (b) Environmental Justice
6. Discuss the different biosafety levels with suitable infectious agents. 10
7. Write short notes on the following : 5+5=10
- (a) Green Business
  - (b) Green Consumerism
8. Write short notes on the following : 5+5=10
- (a) Approaches to environmental management
  - (b) Participants in environmental management

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9. What is environmental auditing ? Explain the types and scope of environmental audit. 10
10. Write short notes on the following : 5+5=10
- (a) Water quality and management
  - (b) Detection of coliform bacteria
11. Explain the treatment and disposal methods of electronic waste. 10
12. What is green building ? What are the objectives of green building ? Discuss the rating system for green building. 2+2+6=10
13. What is ISO 14001 ? Explain the fundamental elements of ISO 14001. What are the benefits of implementing ISO 14001 ? 2+6+2=10
14. Write short notes on the following : 5+5=10
- (a) CITES
  - (b) Montreal Protocol