

No. of Printed Pages : 3

**MEV-002**

**POST GRADUATE DIPLOMA IN  
ENVIRONMENTAL AND  
OCCUPATIONAL HEALTH (PGDEOH)**

**Term-End Examination**

**December, 2022**

**MEV-002 : ENVIRONMENTAL AND  
OCCUPATIONAL HAZARDS**

*Time : 3 Hours*

*Maximum Marks : 100*

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**Note :** (i) *Attempt any **six** questions from Section A in about **100** words each.*

(ii) *All questions in Section A carry 5 marks each.*

(iii) *Attempt any **seven** questions from Section B in about **200** words each.*

(iv) *All questions in Section B carry 10 marks each.*

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**P. T. O.**

**Section—A**

1. Write a short note hydrological hazards.
2. Explain psychological hazards giving suitable examples.
3. Discuss the importance of GIS (Geographic Information System) in disaster management.
4. Mention the hazards faced by people working in the corporate sector.
5. Classify various types of hazards with suitable examples.
6. Describe the socio-economic impacts of disasters.
7. What are the effects of ionizing and non-ionizing radiations on human health ?
8. Give an account of allergies and skin diseases associated with the agriculture sector.

**Section—B**

1. Describe the hospital and health centre hazards.
2. Explain the causes and effects of earthquakes.

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3. Write short notes on the following :
  - (a) Atmospheric hazards
  - (b) Landslides
4. Write short notes on the following :
  - (a) Ergonomic hazards
  - (b) Vaccines and immunization
5. Explain the basic disaster management and institutional framework.
6. Write a detailed account on the mitigation of biological hazards.
7. Write short notes on the following :
  - (a) Reactive chemical materials and hazards
  - (b) Flammable chemical materials and hazards
8. Describe the sources, types and effects of biological hazards.
9. Define Drought. Describe the stages and consequences of drought.

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