

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

Term-End Examination

June, 2022

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

Time : 3 hours

Maximum Marks : 100

Note : *Attempt any **six** questions from Section A in about 100 words each. All questions carry 5 marks each. Attempt any **seven** questions from Section B in about 200 words each. All questions carry 10 marks each.*

SECTION A

1. Explain the causes of volcanism. 5
2. Discuss the causes for landslides. 5
3. Discuss the impact of physical hazards on human health. 5
4. Write a short note on disaster management. 5
5. Describe the prevention of chemical hazards. 5

6. Give a brief account of corrosive chemical materials. 5
7. Discuss the role of an individual in the management of earthquakes. 5
8. Explain the role of bacteria in biological hazards. 5

SECTION B

- 9.** Discuss the various types of hazards faced by healthcare workers. *10*
- 10.** Explain the causes and impacts of earthquakes with the help of a case study. *10*
- 11.** Write short notes on the following : *5+5=10*
(a) Carpal Tunnel Syndrome
(b) Heart Diseases
- 12.** Describe the mitigation measures for physical hazards. *10*
- 13.** Describe the occupational hazards faced by workers in the mining industry. *10*
- 14.** Describe the occupational hazards faced by workers in the construction industry. *10*
- 15.** Explain Zoonotic diseases with a case study. *10*
- 16.** Write short notes on the following : *5+5=10*
(a) Tsunamis
(b) Meteorological Hazards
- 17.** Explain the causes and effects of floods. *10*
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