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MEV-002

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

Term-End Examination

June, 2026

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

Time : 3 Hours

Maximum Marks : 100

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

(ii) All questions carry equal marks.

1. Write short notes on the following : 2×5=10

(i) Bioterrorism

(ii) Hepatitis virus

2. Define floods. Discuss the causes responsible for flood hazards. 10
3. Define occupational hazards. Discuss the various occupational hazards faced by workers in the agricultural sector. 2+8
4. Write short notes on the following : $2 \times 5 = 10$
 - (i) Earthquakes
 - (ii) Volcanic eruptions
5. Describe the various personal protective equipments used in the healthcare sector. 10
6. Discuss vector-borne diseases with suitable examples. 10
7. Explain the significance of GIS and remote sensing in disaster management. 10
8. Write short notes on the following : $2 \times 5 = 10$
 - (i) Chemical Hazards
 - (ii) Psychological Hazards
9. Describe the environmental and occupational hazards faced by people in the corporate and office sectors. 10

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10. Write short notes on the following : $2 \times 5 = 10$

- (i) Natural hazards
- (ii) Sick building syndrome

11. Discuss the health hazards of exposure to asbestos. Why is periodic medical examination necessary for workers employed in the construction industry ?

5+5

12. Write short notes on the following : $2 \times 5 = 10$

- (i) Nuclear and Radiological Emergency
- (ii) Human-induced disasters

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