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POST GRADUATE DIPLOMA IN ENVIRONMENTAL AND OCCUPATIONAL HEALTH (PGDEOH)

Term-End Examination

June, 2024

MEV-002 : ENVIRONMENTAL AND OCCUPATIONAL HAZARDS

Time : 3 Hours

Maximum Marks : 100

MEV-002

Note: Section A : Answer any *four* out of six questions. All questions carry equal marks. Section B : Answer any *four* out of six questions. All questions carry equal marks.

Section–A 4×15=60

- What are the steps involved in hazard assessment ? Explain the significance of GIS and Remote sensing in disaster management.
- 2. List the various health hazards in the agricultural sector and describe these.

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- 3. What is the role of bacteria and viruses in biological hazards ? Explain with suitable examples.
- 4. Name and describe the chemical and ergonomic hazards faced in the health care sector.
- 5. Describe the various personal protective equipments used in the hazardous occupations.
- 6. What are Landslides ? Describe the causes of landslides.

Section–B $4 \times 10 = 40$

- 7. Write short notes on the following :
 - (i) Bioterrorism
 - (ii) Biological Hazards
- 8. Describe the causes, types and impact of earthquakes.
- 9. Define Floods. Explain the causes and impacts of floods.
- 10. What is meant by disaster management ? Describe its significance.
- 11. Write short notes on the following :
 - (i) Hepatitis virus
 - (ii) Tuberculosis
- 12. Describe the various zoonotic diseases with suitable examples.
