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MEV-005

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

Term-End Examination

December, 2025

**MEV-005 : OCCUPATIONAL HEALTH AND
SAFETY**

Time : 3 Hours

Maximum Marks : 100

Note : Both Parts are compulsory.

Part—A

Note : Attempt any ***four*** questions in around
500 words each. All questions carry
equal marks. $4 \times 15 = 60$

1. “Categories occupational hazards depending upon the occupation that an individual worker may be exposed to.” Describe any *one* of them and its impact on health.

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2. Describe the steps of first aid in case of drowning.
3. What is Hierarchy of Control' in practice of industrial hygiene ? Describe each component briefly.
4. Describe preventive measures for accidents and industrial hazards.
5. List the types of cohort studies. Discuss the steps to conduct cohort studies.

Part—B

Note : Write short notes on any **five** of the following in about **250** words each. All notes carry equal marks. 5×8=40

1. Radiation hazards
2. Prevention and Management of stress at individual level
3. Chi-square test
4. Safe work practice in transport sector
5. National System of Occupational Surveillance
6. Natural history of disease
7. Purpose of occupational health records

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