

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

Term-End Examination

December, 2022

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

Time : 3 hours

Maximum Marks : 100

*Note : Both parts are **compulsory**.*

PART A

*Attempt any **four** questions in around 500 words each. All questions carry equal marks.*

1. Categorise environmental hazards. Describe their impact on human health. *5+10=15*
2. Describe preventive measures for accidents and industrial hazards. *15*
3. Explain choking. Describe the first aid procedures in case of choking. *5+10=15*

4. Discuss the records that are related to workers' health and environment with respect to statutory requirements and explain how to maintain them. *15*

5. List types of cohort studies. Discuss the steps to conduct cohort studies. *5+10=15*

PART B

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

- 6.** Safe Work Practices in Transport Sector
 - 7.** Triage
 - 8.** Occupational Health Effects of Manual Handling
 - 9.** Positive and Negative Stresses at Workplace
 - 10.** National System of Occupational Surveillance
 - 11.** Measures of Dispersion
 - 12.** Types of Epidemiological Studies
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