

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

Term-End Examination

June, 2022

**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.*

1. Categorise occupational hazards depending upon the occupation that an individual worker may be exposed to. Describe any one of them and its impact on health. 5+10=15
2. Describe first aid for burns. Discuss the indications for referral to a burns unit. 7+8=15
3. Describe the steps of first aid in case of drowning. 15

4. Describe the purpose of occupational health records. Discuss the privacy and security of occupational health records. *7+8=15*

5. List the types of intervention studies. Describe the steps to conduct a clinical trial. *15*

PART B

*Note : Write short notes on any **five** of the following in around 250 words each. All short notes carry equal marks.*

5×8=40

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| 6. Radiation Hazards | 8 |
| 7. Risk Insurance | 8 |
| 8. Prevention and Management of Stress at Individual Level | 8 |
| 9. Occupational Hazard Risks among Child Workers | 8 |
| 10. Key Elements of National List of Occupational Diseases | 8 |
| 11. Conflict of Interest | 8 |
| 12. Chi-square Test | 8 |
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