

No. of Printed Pages : 2

**MEV-005**

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

**Term-End Examination**

**June, 2024**

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

*Time : 3 Hours*

*Maximum Marks : 100*

**SECTION-A**

**Note :-** Answer any *four* questions in around **500** words each. All questions carry equal marks.

15×4=60

1. What are major indicators of health ? How do they help in planning health care delivery system ?  
5+10=15
2. Enumerate major accidents in India in the last three decades. Describe off-site and on-site industrial disaster risk reduction strategies in India. 6+9=15

**P.T.O.**

[ 2 ]

**MEV-005**

3. Explain the meaning of hierarchy of hazard control. Enumerate and discuss hazard control strategy with respect to their effectiveness. 8+7=15
4. Discuss the use of information obtained by recording and notification of occupational diseases. Describe the ethical issues in confidentiality and the laws related to confidentiality and protection of individual data. 5+10=15
5. Define case-control study. Describe advantages and limitations of case control studies. 5+5+5=15

**SECTION-B**

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

6. Sickness Absenteeism. 8
7. Chemical Burns. 8
8. Ergonomics in Workplace. 8
9. Stress reduction at enterprise level. 8
10. Uses of information obtained by conflict of interests. 8
11. Prevalence and incidence of disease. 8
12. Harmful effects of stress. 8

\*\*\*