POST GRADUATE DIPLOMA IN MANAGEMENT IN INDUSTRIAL SAFETY, HEALTH & ENVIRONMENT PGDM (ISHE)

Term-End Examination December, 2010

MIS-009 : OCCUPATIONAL HEALTH MANAGEMENT

Time: 3 hours Maximum Marks: 70

Note: (i) Attempt five questions. Question No. 1 and 2 are compulsory.

- (ii) All questions carry equal marks.
- 1. Write short notes on any four of the following: 4x3½
 - (a) Health education and counselling
 - (b) Environmental hazards
 - (c) Mechanical hazards
 - (d) Purpose of notification
 - (e) Physical hazards.
- **2.** Define *any four* of the following :

 $4x3\frac{1}{2}$

- (a) Hazard Evaluation chart
- (b) Noise
- (c) Water pollution
- (d) Medical surveillance
- (e) Hazardous waste.

- 3. What are biological health hazards? Write in detail about the biological agents and different diseases caused by them.
- 4. What is noise induced hearing loss (NIHL)? What 14 sounds causes NIHL?
- 5. What are occupational hazards? Mention the control measures in detail.
- 6. Give details of factors causing physical hazards 14 in industry and explain their mode of prevention.
- 7. Describe in detail the types of health hazard, risk identification with assessment and control measures to protect the human resource.
- 8. What is occupational safety? Describe reasons for risks to the safety and health of a worker in work place.