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

Term-End Examination December, 2012

MIS-009 : OCCUPATIONAL HEALTH MANAGEMENT

Time: 3 hours

Maximum Marks: 70

Note:

(i) Attempt five question in all. Question No.1 and 2 are compulsory.

(ii) All questions carry equal marks.

1. Define *any four* of the following:

 $4x3\frac{1}{2}=14$

- (a) Chemical Hazards
- (b) Stress management
- (c) Environment
- (d) Health Monitoring
- (e) Confined space standard
- 2. Write short notes on *any four* of the following:
 - (a) Role of Occupational Hygienist.

 $4x3^{1/2}=14$

- (b) Purpose of Notification.
- (c) Psycho-Social factors at work place.
- (d) Noise induced hearing loss.
- (e) Occupational Health Education and counselling.

3.	What are the main causes of water pollution? How can water pollution be controlled?	14
4.	What is occupational stress? What are the causes and impact of stress at work place?	14
5.	Explain the principle of health protection and care of occupational health and safety.	14
6.	What do you understand by the term "Occupational diseases"? Explain the different factors causing them.	14
7.	Explain environment and health monitoring in industry.	14
8.	What is medical surveillance? What is the purpose, type and pre-requisites of medical surveillance?	14
9.	Describe various methods of mitigating electrical fires in an industry. How prior training can help to prevent human and material losses during accidents?	14