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

Term-End Examination December, 2010

MIS-002 : FACTORY ACT & LEGAL REQUIREMENT

Time: 3 hours • Maximum Marks: 70

Note: Attempt five questions. Question No. 1 and 2 are compulsory. All questions carry equal marks.

Define any four of the following:

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

- (a) Competent person
- (b) Occupier
- (c) Worker's Compensation
- (d) Insurance
- (e) Rehabilitation
- 2. Write short notes on any four of the following:
 - (a) Pressure vessels and safety devices 4x31/2=14
 - (b) Safety in building
 - (c) Action against non compliances of legal requirement in a factory
 - (d) Statutory requirements on cleanliness
 - (e) Assessment and Monitoring of chemicals

MIS-002

3.	Traceout the legislative history of Indian Factories Act 1948, and demonstrate the need for bringing legislative changes under the Factories Act, 1948.	14
4.	Discuss the provisions related to the power press and its application under the Factories Act, 1948.	14
5.	What are the responsibilities of the Safety Officer and Factory Manager in case of fatal accident during the manufacturing processes?	14
6.	Explain the legal requirements in license and registration of industry under Factories Act.	14
7.	Explain the Factories Act requirements for hoist, lifting machines, chains and ropes.	14
8.	Discuss the welfare measures as per the Factories	14

Act, 1948.