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

Term-End Examination December, 2012

MIS-002 : FACTORY ACT AND LEGAL REQUIREMENT

Time: 3 hours Maximum Marks: 70

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

1. Define *any four* of the following :

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- (a) Wages
- (b) Dependent
- (c) Fencing of Machinery
- (d) Cleanliness
- (e) Pressure vessels and safety devices.
- **2.** Write short notes on *any four* of the following :
 - (a) Efforts by Government towards industrial safety.
 - (b) Working hours described under Factories Act.
 - (c) Penalties and punishment for breach of the Factories Act.

- (d) Lifting Machines, Chains, Ropes and Jackles.
- (e) Protection of Eyes.
- 3. What are the various legislations connected to 14 industrial safety? Briefly describe the provisions under these acts.
- 4. Describe the provisions under Factories Act, 1948. 14 How are they connceted to plant engineer?
- Explain various safety provisions under electricity 14 rules.
- 6. With reference to provisions to Factories Act, discuss the Power press safety measures to be taken while working.
- 7. Explain different factors which cause/enhance 14 the chances of an accident.
- Giving a brief legislative history of Indian Factories 14
 Act from 1881 to 1948, demonstrate the need for legislation for factories.