

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

Term-End Examination

December, 2013

**MIS-006 : ENVIRONMENT MANAGEMENT
(ISO-14001) AND OHSAS-18001 IN INDUSTRY**

Time : 3 hours

Maximum Marks : 70

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- Note :* (i) *Attempt five questions in all.*
(ii) *Question No. 1 and 2 are compulsory.*
(iii) *All questions carry equal marks.*
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1. Define **any four** of the following : 4x3½=14
- (a) Management Representative
 - (b) Occupational hazards
 - (c) Risk assessment
 - (d) Interested parties
 - (e) Internal Audit
2. Write short notes on **any four** of the following : 4x3½=14
- (a) Hygienic environment
 - (b) Occupational stress
 - (c) Bio-Waste Management
 - (d) Environmental policy
 - (e) Hazard and Operability Study (HAZOP)
3. Give details of competency, training, and awareness among employees to improve the environmental condition at work places. 14

4. Describe the conditions and factors that affect the occupational health and safety of workers. 14
 5. How do you evaluate the management commitment and compliance of IS-14001 requirement with specific mention of legal requirement ? 14
 6. What are the clauses and contents of OHSAS-18001 documentation with brief details ? 14
 7. Describe roles, responsibilities, accountability and authority with respect to implementation of OHSAS-18001 and ISO-14001. 14
 8. Explain the salient benefit of management review in ISO-14001 of environment management system for a sustainable development of the organisation and describe the tangible and intangible benefits to the organisation. 14
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