

00301
DIPLOMA IN MANAGEMENT IN INDUSTRIAL
SAFETY, HEALTH & ENVIRONMENT DM
(ISHE)

Term-End Examination

June, 2010

BIS-007 : OHSAS - 18001 IN INDUSTRY

Time : 3 hours

Maximum Marks : 70

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

(ii) All questions carry *equal* marks.

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1. Write short notes on *any four* of the following : $4 \times 3\frac{1}{2} = 14$
 - (a) OHSAS
 - (b) Health Hazard
 - (c) Air Pollution
 - (d) Noise Hazard
 - (e) Hygienic Environment.

 2. Define *any four* of the following : $4 \times 3\frac{1}{2} = 14$
 - (a) Risk
 - (b) Stress
 - (c) Health Protection
 - (d) Noise Exposure
 - (e) Safety Policy

3. Describe in detail the roles, responsibilities, accountability and authority with regard to implementation of OHSAS - 18001. 14
4. Explain the procedure for OH and S performance measurement and monitoring. 14
5. Describe in details the clauses and contents of OHSAS - 18001 documentation. 14
6. What is meant by worker's participation in framing safety rules ? What are the advantages ? 14
7. In how many ways the workers in an industry may be warned of a hazard ? 14
8. What is the difference between Sound and Noise ? List and explain the three broad types of industrial noise. Describe the various physiological problems associated with excessive noise. 14
