

University of Pune
Department of Management Sciences
MBA-BT Semester IV
Mid-Semester Exams Feb 2013
402- Safety and Hazard Management

Maximum Marks: 40

Time: Two Hours

Instructions: Attempt all four questions.

Q1. Answer the following questions in 2-3 sentences

Marks 10

- a) Define safety and hazard management
- b) Do we need laws for safety?
- c) Who should these laws be applied to? List any two
- d) Who enforces safety and hazard law?
- e) What do inspectors actually do?
- f) Do safety posters, on display at workplace have any impact?
- g) What are hazardous substances?
- h) List any 3 topmost hazards in any industry
- i) List top two industries, which according to you have to implement safety measures very strictly and why?

Q2. Answer briefly

Marks 10

- a) What is water pollution?
- b) How is it caused?
- c) What are its effects?
- d) Who should be concerned about it? Why?
- e) Suggest few solutions to eliminate this problem effectively.

Q3. What is risk assessment? What are the steps taken for risk management in an industry dealing with hazardous substances? Use any relevant example to explain.

Marks 10

Q4. Select any one bio- industry and list all the different types of hazards that may be associated with it. Suggest precautionary/ preventive measures.

Marks 10