

ASSESSMENT # 4

Total Marks: 30

Q: 1. Answer the following questions:

15

- I. What is Hazard?
- II. What is the difference between risk and hazard?
- III. How can you identify workplace hazards?
 - a. Walk through the work site and look for hazards
 - b. Perform a job safety analysis
 - c. Review past accidents and near misses
 - d. All of the above
- IV. Your company has realized that its workers may be at a high risk for repetitive strain injuries due to prolonged computer use. What is the best safety solution?
 - a. Ask employees to stretch once per hour
 - b. Get rid of all the computers
 - c. Make employees work from home so the company isn't responsible
 - d. No solution is required – this isn't a safety concern
- V. What types of hazards should a safety committee be concerned about?
 - a. Health
 - b. Biological
 - c. Chemical
 - d. Ergonomic
 - e. Physical
 - f. All of the above

Q: 2: Discuss the Hazard identification process in detail.

15