Roll No.

Subject Code—2240

P. G. Diploma EXAMINATION

INDUSTRY SAFETY MANAGEMENT

PGDISM-01

First Paper

Principles of Industrial Safety

Time: 3 Hours Maximum Marks: 100

Note: Attempt any *Five* questions. All questions carry equal marks.

- Define Industrial Safety. Discuss the need and importance of industrial safety.
- What is Ergonomics ? Explain the objectives and importance of ergonomics.
- 3. Explain the causes of industrial accidents. How can these accidents be minimised?

(1-08-6-09)

- Describe the costs and consequences of accidents.
- Write a detailed note on Safety Movement in advanced countries.
- 6. Define Loss Control. What are the basic principles of loss control?
- Define Productivity and explain the impact of productivity on industrial safety.
- 8. Write short notes on the following:
 - (a) Hazard Analysis
 - (b) Risk Management.