Total No. of Pages:	1	7204
Register Number:		

Name of the Candidate:

## DIPLOMA EXAMINATION, 2010 (INDUSTRIAL SAFETY) (PAPER-III)

## 530. LOSS PREVENTION TECHNIQUES AND PROCEDURES

Dec.)

Maximum: 100 Marks

Answer any FIVE questions
All questions carry equal marks

(5×20=100)

- 1. Explain the objectives, functions and advantages of a safety organization.
- 2. Write about safety promotion and various publicity schemes.
- 3. List the human factors contributing to accidents.
- 4. Write about safety and psychology in a work place.
- 5. Write about Fault Tree and Event Tree in a work place.
- 6. Discuss HAZOP studies in detail.
- 7. Prepare a detailed checklist for safety inspection in a chemical plant.
- 8. Explain the steps to be taken to implement the safety procedure.
- 9. Discuss the remedial measures and rehabilitation of workers as post-accidental steps.
- 10. Write about the first aid treatment given with respect to electronic shocks respiratory problems, burns and bleeding.

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