



ISA – 110

P.G. Diploma in Industrial Safety Examination, August/September 2010
Paper – I : HAZARDS IN WORK PLACES
(Directorate of Distance Education)

Time : 3 Hours

Max. Marks : 85

SECTION – A

Answer any **FIVE** of the following :

(5×5=25)

1. Write a note on construction hazards.
2. Differentiate dust, fume and vapors.
3. What is fire ? Write the types of combustion.
4. Write a note on silicosis.
5. State major pollutants of alcohol industry. Add a note on health hazards noticed.
6. What is Noise ? Write a note on occupational noise hazards.
7. Give a brief account on chlorine gas explosive hazards.

SECTION – B

Answer any **THREE** of the following :

(3×10=30)

8. Discuss health hazards noticed in chemical industries.
9. Write briefly hazards associated with moving machineries.
10. Describe the works associated with vibration hazards.
11. Give an account of methyl isocyanate leakage hazards.

P.T.O.