

End Semester Examinations - 2015-16 Even Semester - May 2016

14BT2052 Industrial Safety & Hazard Analysis

Set A

Time : 3 hrs
Total Marks: 100

1. Write short notes on classification of accidents. (20 marks)
OR
 2. Explain in detail on personal protective equipment . (20 marks)
 3. Write short notes on safety precautions against contact shock, flash shocks and burns. (20 marks)
OR
 4. Describe the AC versus DC shocks and also explain the medical analysis of electric shock and its effects. (20 marks)
 5. Write any 4 biological sources infrared radiation and its effects on human health. (20 marks)
OR
 6. Describe about the methods and equipment used to protect our respiratory system. (20 marks)
 7. What is the role of governments on industrial safety? (20 marks)
OR
 8. Describe ionizing radiations and its biological effects. (20 marks)
 9. Differentiate between ionizing and non ionizing radiation. (20 marks)
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Wishing you All the Best
