## B R A BIHAR UNIVERSITY, MUZAFFARPUR DIRECTORATE OF DISTANCE EDUCATION

## SHORT TERM COURSE: MODEL QUESTIONS (INDUSTRIAL SAFETY-1<sup>ST</sup> SEM.) SECURITY MANAGEMENT OF INDUSTRIAL PLANTS

- Q. 1. What are the needs of security arrangements in industrial plants?
- Q. 2. Write about responsibility of management for safety in plant.
- Q. 3. Explain responsibility of safety manager.
- Q. 4. Explain the basic safety programme.
- Q. 5. Discuss and explain safety with respect to plant and machinery.
- Q. 6. What do you mean by safety devices and tools?
- Q. 7. Define and explain work place safety.
- Q. 8. To ensure good housekeeping, what precautions should be observed?
- Q. 9. What precautions needed during lifting, carrying and hoisting of goods and equipments?
- Q. 10. What precautions are necessary for working with metals in workshop?
- Q. 11. Specify the precautions necessary during electric a.c. welding and cutting operation.
- Q. 12. Specify safety features for handling compressed air and excavation.
- Q. 13. What do you mean by personal safety?
- Q. 14. Describe about safety instructions for use of hand tools.
- Q. 15. Write short notes on any two:
  - a.) Welding b.) Safety Department c.) Permit to Work System(PTW).