## II Semester B.B.M. Examination, May/June 2014 (Semester Scheme) (2012-13 and Onwards) (Fresh + Repeaters) BUSINESS MANAGEMENT

Paper - 2.6: Production and Operations Management

Time: 3 Hours Max. Marks: 100

Instruction: Answers should be written only in English.

## SECTION - A

1. Answer any eight questions. Each question carries two marks.

 $(8 \times 2 = 16)$ 

- a) What do you mean by safety?
- b) What is Preventive Maintenance?
- c) Define Plant Location.
- d) Mention any two types of factory building.
- e) What is a liquid waste?
- f) What is routing?
- g) Expand ABC analysis and FSN analysis.
- h) What is Production Management?
- i) What is work study?
- j) What is scheduling?

## SECTION - B

Answer any three questions. Each question carries eight marks.

 $(3\times8=24)$ 

- 2. What is method study? Briefly explain the objectives of method study.
- 3. Explain briefly the features of an ideal factory building.
- 4. Write a short note on TQM.
- 5. State the merits and demerits of automation.



P.T.O.



## SECTION - C

Answer Question No. 10 and any three of the remaining. Each question carries (4×15=60)

- 6. What is material handling? Discuss the principles of material handling.
- 7. What is solid waste? Explain in brief the practices to manage solid waste.
- 8. Explain briefly merits and demerits of PPC.
- 9. Explain briefly objectives and types of maintenance.
- 10. Define Plant layout. Discuss the relative merits and demerits of product and process layout.