

II Semester B.B.A. Examination, May 2016 (CBCS) (Fresh + Repeaters) (2014-15 and Onwards) BUSINESS ADMINISTRATION

Paper – 2.6: Production and Operation Management

Time: 3 Hours Max. Marks: 70

Instruction: Answer should be written in English only.

SECTION - A

- Answer any five sub-questions of the following. Each sub-question carries two marks.
 - a) State any two advantages of 'Automation'.
 - b) What is plant maintenance?
 - c) Distinguish between production management and operation management.
 - d) What is meant by plant location?
 - e) What are the forms of inventories?
 - f) Define 'Air-conditioning'.
 - g) Define 'Waste Management'.

SECTION - B

Answer any three questions of the following. Each question carries six marks. $(3\times6=18)$

- 2. Bringout the principles of plant layout.
- 3. Briefly explain any six causes for industrial accidents.
- 4. Explain briefly any six objectives of production planning and control.
- 5. Explain briefly the factors influencing inventory management and control.
- 6. Briefly explain any six objectives of 'Material Management'.

SECTION - C

Answer any three questions of the following. Each question carries 14 marks. (3×14=42)

- 7. Explain the factors influencing plant location decisions.
- 8. Explain the objectives of production management.
- 9. Explain the different physical facilities of the factory.
- 10. Define the term plant layout. Discuss the factors influencing the plant layout.
- 11. Write a short notes on:
 - i) Merits of automation
 - ii) Prevention of industrial accidents.