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II Semester B.B.A. Examination, August/September 2023 (CBCS) (2014 – 15 & Onwards)

(Repeaters) 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. (5×2=10)

- 1. a) Give the meaning of operation management.
 - b) What is batch production?
 - c) What is plant location?
 - d) What is quality control?
 - e) What is inventory management?
 - f) Expand PERT and CPM.
 - g) What is salvage?

SECTION - B

Answer any three questions of the following. Each question carries six marks.

 $(3 \times 6 = 18)$

- 2. State the objectives of production management.
- 3. Explain in detail the different types of waste.
- 4. Explain the principles of total quality management.
- Briefly explain the causes of industrial accidents.
- Write a note on ISO-9000.





SECTION - C

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

- 7. What is automation? Briefly explain the merits and demerits of automation.
- 8. What is plant location? Explain the factors to be considered while selecting a suitable plant location.
- 9. What is production and operation management? Explain the importance of production and operation management.
- 10. What is production planning? Explain the functions of production planning.
- 11. Briefly explain the various techniques of inventory control.