



NP – 379

V Semester B.B.A. Examination, Jan./Feb. 2026
(NEP) (Freshers + Repeaters)
BUSINESS ADMINISTRATION
5.1 : Production and Operations Management

Time : 2½ Hours

Max. Marks : 60

Instruction : Answer should be written in **English only**.

SECTION – A

Answer **any six** sub-questions. **Each** sub-question carries **two** marks. **(6×2=12)**

1. a) What is the meaning of production management ?
- b) State any two objectives of production.
- c) Define plant layout.
- d) Give the meaning of ABC Analysis.
- e) Mention the various stages involved in production planning.
- f) Define EOQ.
- g) What is total quality management ?
- h) What is waste management ?

SECTION – B

Answer **any three** questions. **Each** question carries **four** marks. **(3×4=12)**

2. Explain the need for production and operations management.
3. Differentiate between quality and inspection.
4. What are the objectives of inventory management ?
5. Write a note on total quality management.
6. State the advantages of preventive maintenance.

P.T.O.



SECTION – C

Answer **any three** questions. **Each** question carries **twelve** marks.

(3×12=36)

7. Explain the different types of production.
 8. Explain the principles of plant layout.
 9. Distinguish between production planning and production control.
 10. Describe the various classifications of inventory management.
 11. Explain various types of maintenance.
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