

Reg. No. :

Name :

IV Semester B.B.A Degree (C.B.C.S.S. – O.B.E. – Regular/ Supplementary/Improvement) Examination, April 2025 (2019 to 2023 Admissions) Core Course 4B08 BBA : OPERATIONS MANAGEMENT

Time : 3 Hours

Max. Marks : 40

PART - A

Answer all questions. Each question carries 1 mark.

- 1. What is Operations Management ?
- 2. What is Motion Study ?
- 3. What is Time Study
- 4. What is VED ?
- 5. What is EOQ
- 6. What is Quality Management ?

PART - B

0500

Answer any six questions. Each question carries 2 marks.

- 7. What are the different types of production systems ?
- 8. What is Work Measurement ?
- 9. What is ABC ?
- 10. What is FSN Analysis?
- 11. What is Lead Time ?

P.T.O.

K25U 0920

(6×1=6)

K25U 0920

- 12. What is Green manufacturing ?
- 13. Point out any two importance of inventory management.
- 14. What is safety stock ?

PART - C

Answer any four questions. Each question carries 3 marks.

- 15. What are the factors to be considered in production location decision ?
- Elaborate the scope of Production Management.
- 17. What is Production Planning and Control ? Elaborate.
- 18. What are the types of maintenance in the context of operations management ?
- 19. Elaborate the importance of Inventory Management.
- Elaborate the quality control techniques.
- 21. What are the TQM Models

PART - D

Answer any two questions. Each question carries 5 marks.

- 22. What is Plant Layout ? What are the types of plant layout ?
- 23. What is production system ? What are the elements of production system ?
- 24. What are the principles of materials management?
- 25. What are the quality improvement techniques available in operations management?

 $(6 \times 2 = 12)$

 $(4 \times 3 = 12)$

 $(2 \times 5 = 10)$