

(Please write your Exam Roll No.)

Exam Roll No. 361214123

END TERM EXAMINATION

THIRD SEMESTER (BBA) DECEMBER-2024

Paper Code: BBA-209 Subject: Production and Operations Management

Time: 3 Hours

Maximum Marks: 60

Note: Attempt all questions as directed. Internal choice indicated.

- Q1 Attempt **any five** of the following questions: (4x5=20)
- (a) ABC Analysis
 - (b) CAD/CAM System
 - (c) TQM
 - (d) Quality Circles
 - (e) VED Classification
 - (f) Difference between Production and operations management
 - (g) Zero Defects
 - (h) Six Sigma
- Q2 Define Plant Location? Discuss the various considerations in selecting a location for the Plant. (10)
- OR**
- Q3 Discuss the functions and scope of materials management. (10)
- Q4 Calculate EOQ from the following: A) Annual Quantity=6000 units b) Ordering cost=Rs. 120 per order C) Carrying cost 20% D) Price per unit Rs. 200 per unit (10)
- OR**
- Q5 Discuss the steps in Inventory Control. Explain the factors influencing inventory control. (10)
- Q6 Define the term plant layout. Discuss the factors influencing a layout. (10)
- OR**
- Q7 Discuss the role of IT in Production System. (10)
- Q8 What do you mean by purchase procedure? Explain the steps in purchase procedure. (10)
- OR**
- Q9 Describe the needs and importance of Quality control and consequences of poor quality. (10)

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