Printed Pages: 2 Roll No. (i)

Sub. Code: Questions (ii) : 14

Exam. Code:

Bachelor of Business Administration 6th Semester 1059

PRODUCTION AND OPERATIONS MANAGEMENT Paper-BBA 322

Time Allowed: 3 Hours] [Maximum Marks: 80

Note: Section A: Attempt any four questions out of Six. Each question will carry 5 marks. (4×5=20 marks)

> Section B: Attempt any two questions out of Four. Each question will carry 15 marks. (2×15=30 marks)

> Section C: Attempt any two questions out of Four. Each question will carry 15 marks. (2×15=30 marks)

SECTION-A

- What is the difference between production management and 1. operations management?
- 2. Explain the meaning of Product Development.
- Difference between Process Layout and Product Layout. 3.
- What do you mean by the concept of six sigma? 4.
- Explain the types of stores. 5.

6. ABC manufacturing company uses certain component at a constant rate of 4000 units per year. Cost per unit is Rs. 2. The company spends Rs. 50 to place an order and the carrying cost is 20% per year. Find the optimum size of each order.

SECTION-B

- 7. Explain the various types of production system.
- 8. Write in detail Product Development Process.
- 9. Explain in detail various methods of evaluation of location of a business.
- 10. Write in detail various functions of Production Planning and Control.

SECTION—C

- 11. Discuss in detail various Productivity Techniques.
- 12. Explain the Procedure of Purchasing.
- 13. Explain the various techniques of Statistical Quality Control.
- 14. What do you mean by maintenance management? Explain its objectives and functions.