QP CODE: 20100008



Reg No : ..... Name : .....

# **BBA DEGREE (CBCS ) EXAMINATION, FEBRUARY 2020**

## **Fifth Semester**

Bachelor of Business Administration

## Core Course - BA5CRT26 - OPERATIONS MANAGEMENT

2017 Admission Onwards

C42C77F8

Time: 3 Hours

Maximum Marks :80

#### Part A

Answer any **ten** questions. Each question carries **2** marks.

- 1. What is a production system?
- 2. Discribe how people is important in the 5 P's of production?
- 3. List the benefits of cellular production system
- 4. List out the objectives of Production Planning.
- 5. Briefly analyse the objectives of Production Control.
- 6. Give two advantages of Production Planning and Control.
- 7. What is materials management?
- 8. What are the different kind of inventories?
- 9. Mention the advantages of term double bin
- 10. What is therbligs?
- 11. What is service facility layout?
- 12. What is quality assurance?

(10×2=20)

### Part B

Answer any **six** questions. Each question carries **5** marks.

- 13. Explain the importance of production Management.
- 14. What is mass production? Briefly explain the advantages and disadvantages of mass production





- 15. Enumerate the characteristics of Production Planning and Control.
- 16. Describe the techniques used in Production Control.
- 17. Describe the advantages and disadvantages of centralized purchasing system
- 18. Explain the factors influencing the re- order quantity
- 19. Diffrentiate between work measurement and work improvement.
- 20. What are the objectives of work study?
- 21. Explain the concept of Statistical quality control

(6×5=30)

#### Part C

# Answer any **two** questions. Each question carries **15** marks.

- 22. Write short note on:a) continuous production systemb) intermittent production system
- 23. Describe the objectives and importance of Production Planning and Control.
- 24. Mention the different techniques used for inventory control
- 25. Plant lay out involves besides grouping of machinery, arrangement of other facilities also. Explain

(2×15=30)