**QP CODE: 19102407** 



Reg No

# Name

# **BBA DEGREE (CBCS) EXAMINATION, OCTOBER 2019**

### Fifth Semester

Bachelor of Business Administration

## Core Course - BA5CRT26 - OPERATIONS MANAGEMENT

2017 Admission Onwards

E210FE14

Maximum Marks: 80

Time: 3 Hours

#### Part A

Answer any ten questions. Each question carries 2 marks.

- Explain the importance of production management
- How the production system influences the production management? 2.
- What is a cell in the cellular production system
- Write a short note on Production Planning.
- Define Production Control.
- Enlist four limitation of Production Planning and Control.
- What is inventory?
- Mention the formula used to calculate EOQ
- What is VED analysis?
- 10. What is man machine chart?
- 11. What is fixed position layout?
- 12. How to ensure quality in production?

 $(10 \times 2 = 20)$ 

#### Part B

Answer any six questions. Each question carries 5 marks.

- 13. How the 5 P's of production is importance of in management
- 14. Briefly explain the characteristics of continuous production system?
- 15. Write a note on pre-reqisitis of Production Planning and Control.





- 16. What are the elements involved in Production Planning and Control?
- 17. Explain the 5R's of purchasing materials
- 18. List the advantages of double bin system
- 19. Explain the benefits of work measurement
- 20. Discuss the objectives of a good lay out.
- 21. Explain the concept of JIT

 $(6 \times 5 = 30)$ 

#### Part C

### Answer any two questions.

Each question carries 15 marks.

- 22. What do you mean by production system? Explain the advantages and disadvantages of different types of production system
- 23. Explain the meaning, objectives and importance of Production Planning and Control.
- 24. Narrate how materials management is important to production management by explaning its scope and importance
- 25. "Work improvement leads to Increased productivity with the best possible use of human, machine and material resources". Elobrate on this statement and discuss

 $(2 \times 15 = 30)$ 

