Exam. Code: 0313 Sub. Code: 2704

2022

M.Com. (E. & F.B.) Third Semester FB-303: Business Management - IV (Operations)

Time allowed: 3 Hours

Max. Marks: 80

NOTE: Attempt <u>five</u> questions in all, selecting atleast two questions from each Unit. All questions carry equal marks.

X-X-X

UNIT-I

- What are the major problems in Production Planning and Control? Differentiate between Mass production system and Batch production system. Explain the process of work measurement. (6,4,6)
- 2. What is facility layout? What factors determines the type of layout used in an organisation. Sketch and explain any two types of layouts
- 3. What is aggregate planning? What are the objectives of aggregate planning List the common strategies used in aggregate planning? Explain any two
- 4. A) What is the importance of capacity decisions for an organisation.B) Describe in detail about the principles of job design with real time scenario
- 5. Explain the benefits of scheduling. Explain in detail about the scheduling techniques in project management with suitable examples.

UNIT-II

- 6. What is Inventory Control? Explain in detail the various methods of Inventory control? Mention advantages and disadvantages of each method?
- 7. A) Explain the objectives, advantages and principles of value analysis. How does it differ from value engineering? Which is better and why?B) Bring out the Deming's principles of quality.
- 8. "Importance and scope of materials management function has increased with globalization and competition". Discuss the statement in context of Indian manufacturing organizations. Explain the activities and the functions of materials management.
- 9. Explain the objectives, functions and policies of the purchasing. What strategies do you suggest for improving procurement service levels? Which criteria will you include in Vendor Performance Evaluation Rating System?
- 10. What is Store Management? Discuss the cost control techniques used in store management? What are the techniques available for standardisation and codification?