

II B.COM IV SEM

Management science

Unit—I

- 1.Explain the production
- 2.What is operation management and system.
- 3.Dicribe the advantages is disadvantages of operation management.
4. Explain the functions of production planning &control
- 5.Differacece between PLC& process L.C
- 6.Define types of production.

UNIT –II

- 1.Define the capacity planning &its types?
- 2.Explain types of layouts?
- 3.Explain the objectives of work study?
- 4.Describe the sequencing of operations and methods

UNIT –III

- 1.Explain the meaning of purchase mgt?
- 2.What is vendor rating?
- 3.Explain the functions of purchasing?
- 4.Explain the principles of purchasing?
- 5.Discuss the sources of supply of materials?

- 6.Explain the advantages of vendor rating?
- 7.What are the objectives of store mgt?
- 8.Explain the assumptions of EOQ?
- 9.What are the benefits of inventory control?
- 10.Discuss the selective Inventory control techniques?

UNIT—IV

- 1.Explain the advantage and limitations of OR?
- 2.Explain the structure of linear programming model.>?
- 3.Explain the formulation LPP?
- 4.Explain the guidelines of Lp model formulation?

Unit--V

- 1.What do you understand by transportation problem
- 2.what is feasible solution?
- 3.What is optimum solution>
- 4.Explain the north –west corner method?
- 5.What is least –cost method?
- 6.What is Vogel’s approximation method?
- 7.What is queuing theory?
- 8.What is sequencing?
- 9.Explain various terminologies used in transportation method?
- 10.Discuss the various types of sequencing problem?
- 11.Discuss the essential features of queuing system?

12. Discuss various quiet model?