

ADIKAVI NANNAYA UNIVERSITY

RAJAMAHENDRAVARAM

CBCS / Semester System

(From 2015-16 Admitted Batches)

III SEMESTER

OPERATIONS MANAGEMENT

MODEL QUESTION PAPER

Time: 3 Hrs

Max. Marks: 75

Section - A

Answer any Five Questions

5X5=25

- 1 Characteristics of Manufacturing Operations?
- 2 Process layout disadvantages?
- 3 Objectives of MRP.
- 4 Capacity planning process.
- 5 Time and Method study.
- 6 Process and product layout difference
- 7 Planning procedure
- 8 Need of operators planning and control

Section - B

Answer All the Questions

5x10=50

- 9 a) Define Operations Management and Explain its scope and objectives
(Or)
b) Write Operations Management interaction with other areas
- 10 a) Write the Meaning of plant location and factors that determine plant location
(Or)
b) Briefly explain the Material handling principles
- 11 a) Define Maintenance and its types
(Or)
b) Work Measurement Meaning Scope and importance of work Measurement
- 12 a) Write the scope and objectives of operations planning and control
(Or)
b) Explain the operations planning categories

13 a) Write the Meaning importance and objectives of operators control

(Or)

b) Determine the techniques of operations control