

Total No. of Questions : 5]

SEAT No. :

P3794

[4870] -2005

[Total No. of Pages : 2

M.B.A.

**205: OPERATIONS & SUPPLY CHAIN MANAGEMENT
(2013 Pattern) (Semester-II)**

Time : 2½ Hours]

[Max. Marks : 50

Instructions to the candidates:

- 1) *Each question has an internal options.*
- 2) *Figures to the right indicate full marks for question/ Subquestions.*
- 3) *Draw neat diagrams & illustrations supportive to your answer.*
- 4) *Use calculator is permitted (as applicable)*

Q1) Define operations & supply chain management? Explain significance & functions of operations & supply chain management? **[10]**

OR

Explain lean management & TQM. **[10]**

Q2) What is process product mix? Explain in details types of production process?[10]

OR

Explain in details design of service systems and service blue prints. **[10]**

Q3) a) Define production planning & control. **[5]**

b) Explain the objectives & functions fo MPS. **[5]**

OR

Explain following concepts in details. **[10]**

- a) Scheduling
- b) Loading
- c) Aggregate production planning
- d) Material requirement planning.
- e) CRP

P.T.O.

Q4) Define inventory management? Explain its types and need in detail. [10]

OR

Explain in detail [10]

- a) ABC Analysis
- b) VED Analysis
- c) HML Analysis

Q5) Explain the elements of customer services. Discuss globalization & information technology in operations & supply chain management [10]

OR

- a) Explain cash to cash conversion [5]
- b) Explain enablers of SCM. [5]

