

Total No. of Questions : 5]

SEAT No. :

**P2375**

[Total No. of Pages : 2

**[4670] - 205**

**M.B.A.**

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

*Time : 3 Hours]*

*[Max. Marks : 50*

*Instructions to the candidates:*

- 1) *All questions are compulsory.*
- 2) *Each question has an internal option.*
- 3) *Each question carries 10 marks.*
- 4) *Figures to the right indicate full marks for question/sub question.*
- 5) *Draw neat diagrams and illustrations supportive to your answer.*
- 6) *Use calculator is permitted (as applicable)*

**Q1) a)** Define operation & Supply chain management? Explain significance and function of operation and Supply chain management? **[10]**

OR

b) Explain Physical distribution to Logistics to SCM, Physical Goods and Services Perspectives. **[10]**

**Q2) a)** i) Overview of Lean Management. **[5]**  
ii) Define Total Quality from customer view. **[5]**

OR

b) What is Process product mix? Explain in details types of Production process is given below.

i) Batch Production

ii) Job Production

iii) Continuous Flow Process **[10]**

**P.T.O.**

**Q3) a)** State the basis of ABC, GOLF and FSN analysis. Explain with an illustrative example, how FSN analysis is carried out in an Organization and benefits from the analysis. **[10]**

OR

b) Explain the functions of operation management in detail? What are the elements of TQM discuss. **[10]**

**Q4) a)** What is “Master Schedule” in MRP? Why is it important? What information is required in production the master schedule? **[10]**

OR

b) i) Explain Lean Production system. **[5]**  
ii) Explain Cash to Cash conversion. **[5]**

**Q5) a)** Define Inventory Management? Explain concept and types of inventory management in detail. **[10]**

OR

b) Explain the importance of Production planning and control in a manufacturing Organization. Explain objective and Forecasting as a planning tool. **[10]**

