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## 205: OPERATION AND SUPPLY CHAIN MANAGEMENT (2016 Pattern) (Semester - II)

Time: 2<sup>1</sup>/<sub>4</sub> Hours] [Max. Marks: 50

Instructions to the candidates:

- 1) All questions are compulsory.
- 2) All questions carry equal marks (10).
- **Q1**) Define Operations Management. Explain the evolution from production to operations management.

OR

Write short notes on (any two):

a) Kaizen.

b) 5s

c) Quality circle

- d) LEAN Management.
- Q2) Write the 'Job Production' and 'Batch Production' with example.

OR

Explain the types of processes and operation system.

Q3) Explain the 'Scheduling' and 'Gantt charts' as production control.

OR

Define the concept of 'Forecasting'. Explain the 'Forecasting' as a planning tool.

- Q4) Explain the inventory control Techniques:
  - a) ABC Analysis and
  - b) GOLF analysis.

OR

An Automobile Co. purchases 'Brake unit' at the rate of Rs.25/- per unit. The annual consumption of 'Brake-unit' is 18,000 in numbers. If the ordering cost is Rs 250 per order and carrying cost is 25 % p.a. What will be the EOQ?

**Q5**) Explain key issues in sem - collaboration, Enterprise Extention, responsiveness and cash to cash conversion.

OR

Illustrate 'Market Accommodation Flow' and 'Information Flow' in supply chain intergrated framework.