2M5105

Roll No.

Total No of Pages: 2

## 2M5105

M. B. A. II Sem. (Main / Back) Exam., July-August 2015 M-205 Operations and Supply Management

Time: 3 Hours

Maximum Marks: 70

Min. Passing Marks: 28

## SECTION-A

- Q.1 "An important element of operation strategy is a plan for each production facility to be specialized in some way." Comment. [14]
- Q.2 Enumerate the steps involved in basic work-study procedure. [14]
- Q.3 (a) Describe the two techniques of statistical quality control namely [7]
  - (i) Statistical process control
  - (ii) Acceptance sampling
  - (b) Define Kaizen and it principle.

[7]

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[2M5105]

Page 1 of 2

[2520]

- Q.4 (a) Discuss the various considerations for the make or buy decisions. [7]
  - (b) "Outsourcing is the act of moving some of a firm's internal activities and decision responsibility to external providers". Elucidate the statement. [7]

- Q.5 A company uses 1200 units per month of an electronic component each costing '2.

  Placing each order costs '50 and the carrying cost is 6% per year of the average inventory.

  [14]
  - (a) Find Economic Order Quantity (EOQ).
  - (b) If the company gets 5% discount if it places single order, should they accept the discount offer?
- Q.6 Define IFF and briefly explain the various techniques of IFF manufacturing.

[14]

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## SECTION: B

- Q.7 Describe the hand features of the fine in the process types and give an example of each type in -
  - (a) Food business
  - (b) HONE DAY
  - (c) Manufa Au A ?

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