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Roll No.							Total No. of Pages

Total No. of Questions: 07

## BBA (Sem.-3<sup>rd</sup>) **PRODUCTION & OPERATIONS MANAGEMENT** Subject Code : BB-305 (2007 to 2011 Batch) Paper ID : [C0217]

Time : 3 Hrs.

Max. Marks: 60

: 02

**INSTRUCTION TO CANDIDATES :** 

- 1. SECTION-A is COMPULSORY consisting of TEN questions carrying TWO marks each.
- SECTION-B contains SIX questions carrying TEN marks each and students 2. has to attempt any FOUR questions.

## **SECTION-A**

- **l.** Write short notes on :
  - I. Computer Aided Manufacturing
  - II. ISO quality standards
  - III. Process type plant layout
  - IV. Routing of material
    - V. Supply chain
  - VI. Time and motion study
  - **VII.** Preventive Inspection
  - VIII. Shortage costs
    - IX. Inventory carrying cost
    - X. Consumer's risk

## **SECTION-B**

- 2. Discuss the factors one should consider while selecting a location for setting up a hotel.
- 3. What do you mean by production control? Discuss its functions.
- 4. Define work study. Discuss the benefits from application of work study programme.
- 5. Write short notes on :
  - a. Quality Control
  - b. Inspection
- 6. What is meant by a process being under control in context of statistical quality control? Discuss the causes responsible for variation in quality of a product or a process.
- 7. Distinguish between breakdown maintenance and preventive maintenance.