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# BBA (2018 Batch) (Sem.-3) PRODUCTION AND OPERATION MANAGEMENT

Subject Code: BBAGE301-18

M.Code: 76658

Time: 3 Hrs. Max. Marks: 60

#### INSTRUCTIONS TO CANDIDATES:

- SECTION-A is COMPULSORY consisting of TEN questions carrying TWO marks each.
- 2. SECTIONS-B consists of FOUR Sub-sections : Units-I, II, III & IV.
- 3. Each Sub-section contains TWO questions each, carrying TEN marks each.
- 4. Student has to attempt any ONE question from each Sub-section.

## SECTION-A

# 1. Write briefly:

- a) Stock Control Systems
- b) Just in Time System
- c) ABC Analysis
- d) Control Charts
- e) Location Analysis
- f) Project Process
- g) Purchasing Management
- h) Product Development
- Six Sigma
- Quality Concepts

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#### SECTION-B

#### UNIT-I

- Explain Product Design and Development in detail.
- Explain Mass Process Selection and types of Production System.

#### UNIT-II

- What is Capacity Planning? Discuss various factors affecting Capacity Planning.
- Discuss facility layout with types of different layouts.

### UNIT-III

- Explain modern productivity techniques.
- Discuss the purchasing management and its functions.

# UNIT-IV

- Explain inventory cost, EOQ model and re-order level.
- Discuss various techniques of Quality Control.

NOTE: Disclosure of Identity by writing Mobile No. or Making of passing request on any page of Answer Sheet will lead to UMC against the Student.

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