

Roll No.

Total No. of Pages : 02

Total No. of Questions : 18

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 :

- 1. 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

Write briefly :

1. Product design
2. Batch process selection
3. Production Planning & Control
4. Total Quality Management
5. Acceptance Sampling
6. EOQ
7. Kanban System
8. Capacity Planning
9. Product Development
10. Quality Assurance

SECTION-B

UNIT-I

11. Explain Process Selection based on Project, Job and Mass Process.
12. Discuss the concept of Operations Management and its functions.

UNIT-II

13. What is Location Analysis? Briefly explain the factors affecting location analysis.
14. Explain the concept of Production planning and Control. Briefly discuss its functions.

UNIT-III

15. Discuss the concept of value analysis.
16. Explain Total Quality Management and Six Sigma.

UNIT-IV

17. Explain various quality concepts. Differentiate between quality control, inspection and quality assurance.
18. What is inventory control? Explain the factors affecting inventory 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.