BB-424

M.B.A. EXAMINATION, Dec. 2018

(Second Semester)

(Old Scheme) (Re-appear Only)

MBA-110

PRODUCTION AND OPERATION MANAGEMENT

Time: 3 Hours [Maximum Marks: 70

Before answering the question-paper candidates should ensure that they have been supplied to correct and complete question-paper. No complaint, in this regard, will be entertained after the examination.

Note: Attempt *Five* questions in all, selecting at least *one* question from each Unit. All questions carry equal marks.

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P.T.O.

Unit I

- Describe the nature and scope of production and operation management. Also discuss its relationship with other systems in the organization.
- 2. Explain various factors affecting facility location.

Unit II

- **3.** Compare and contrast mass production, batch production and job order manufacturing. **14**
- **4.** Write short notes on the following: 7+7
 - (a) Capacity Design
 - (b) Facility Layout.

Unit III

- 5. Elaborate concepts, objectives and functions of materials management.
- 6. What are the various techniques of inventory control?

Unit IV

- 7. What is Quality Management? Discuss quality characteristics of goods and services. 14
- 8. Define Total Quality Management (TQM) ?Discuss concept of six sigma and its applications.

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