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BBA-503

Production Management

Bachelor of Business Administration (BBA-10/12/16/17)

Fifth Semester, Examination, 2018

Time: 3 Hours Max. Marks: 80

Note: This paper is of eighty (80) marks containing three (03) Sections A, B and C. Learners are required to attempt the questions contained in these Sections according to the detailed instructions given therein.

Section-A

(Long Answer Type Questions)

Note: Section 'A' contains four (04) long answer type questions of nineteen (19) marks each. Learners are required to answer *two* (02) questions only.

- 1. What is the relevance of process-selection to the profitability of an organization? Also state the main parameters to be consider during process selection.
- Differentiate between long-term, short-term and medium-term plans with examples.
- 3. Why is plant location so important in production management? Also, explain the various factors that affect decisions regarding choice of location.
- 4. What is a project ? With the help of a diagram, explain the life cycle of a project.

Section-B

(Short Answer Type Questions)

Note: Section 'B' contains eight (08) short answer type questions of eight (8) marks each. Learners are required to answer *four* (04) questions only.

Discuss any four of the following:

- 1. Objectives of work study.
- 2. "ABC Analysis and EOQ are complementary to each other." Comment.
- 3. Material Requirement Planning.
- 4. Quality Function Development.
- 5. PERT.
- 6. Relevance of technology in a production environment.
- 7. Objectives of plant layout.
- 8. How does JIT system eliminate waste, enforce continuous improvements ?

Section-C

(Objective Type Questions)

Note: Section 'C' contains ten (10) objective type questions of one (01) mark each. All the questions of this Section are compulsory.

Write True/False against the following:

- 1. Quality is easier to measure in a service organization.
- 2. Efficiency means doing something at lowest possible cost.
- 3. Time study is generally used when the work is repetitive.
- 4. Saturation is the last stage of product life cycle.
- 5. DD Method is a technique of Job Sequencing.

6. Layout in which all the equipment performing similar tasks are grouped together is called product layout.

Indicate the correct answer-option:

- 7. Which of the following is not a function of Production Department?
 - (a) Purchasing
 - (b) Selling
 - (c) Maintenance
 - (d) Quality Control
- 8. In which of the following production systems, the goods are generally manufactured to fulfil customer's orders rather than producing against stock?
 - (a) Continuous Production System
 - (b) Intermittent Production System
 - (c) Mass Production System
 - (d) None of these

Fill in the blanks:

- 9. CPM stands for
- 10. MINPRT stands for

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