

C09-AEI-602/C09-EC-602/C09-EE-602

3715

BOARD DIPLOMA EXAMINATION, (C-09) OCT/NOV-2018

DAEI—SIXTH SEMESTER EXAMINATION

INDUSTRIAL MANAGEMENT AND ENTREPRENEURSHIP

Time: 3 hours [Total Marks: 80

PART—A

 $3 \times 10 = 30$

Instructions: (1) Answer **all** questions.

- (2) Each question carries **three** marks.
- (3) Answers should be brief and straight to the point and shall not exceed *five* simple sentences.
- 1. Explain any three functions of management.
- 2. Define (i) industry, and (ii) commerce.
- **3.** Explain the need of organization structure.
- **4.** What is routing?
- **5.** What is EOQ? Explain.
- **6.** Draw the break-even analysis chart
- **7.** Explain about quality control.
- **8.** What is quality assurance?

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- **9.** Define entrepreneur.
- **10.** List the types of plant layout.

PART—B

 $10 \times 5 = 50$

Instructions: (1) Answer any **five** questions.

- (2) Each question carries ten marks.
- (3) The answers should be comprehensive and the criterion for valuation is the content but not the length of the answer.
- **11.** (a) What are the principles of management?
 - (b) Explain about functional organization structure.
- 12. Explain Maslow's need hierarchy theory.
- **13.** (a) Explain about scheduling.
 - (b) Differentiate between CPM and PERT.
- **14.** (a) Explain ABC analysis.
 - (b) Derive the expression for EOQ.
- **15.** (a) Explain market survey and demand survey.
 - (b) Differentiate between seller's market and buyer's market.
- **16.** (a) State the uses and drawbacks of ISO 9000 series of standards for quality system.
- **17.** Explain various self-employment schemes.
- **18.** (a) List various financial assistance institutes in the state.
 - (b) Explain various factors to consider for site selection.

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