

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

3715

BOARD DIPLOMA EXAMINATION, (C-09) MARCH/APRIL—2017 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. List out various types of cooperative societies.
- 2. Name different departments in an industry.
- 3. What are different variety styles of leadership?
- **4.** Write any three differences between CPM and PERT.
- **5.** List out any three functions of materials management.
- **6.** What is market survey?
- **7.** Define (a) quality policy and (b) quality system.

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- 8. State the features of ISO 9000.
- **9.** Write any three expectations of an entrepreneur.
- **10.** What is a plant layout?

PART—B

 $10 \times 5 = 50$

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

- (2) Each question carries ten marks.
- (3) Answers should be comprehensive and the criterion for valuation is the content but not the length of the answer.
- 11. Briefly explain any ten principles of management.
- 12. Explain the procedural steps for selection of an employee.
- **13.** (a) Draw the network for the following project.
 - (b) Identify the critical path.
 - (c) Find project duration

Activity	1–2	1–3	1–4	2–3	3–5	4–5
Duration (weeks)	2	3	6	4	4	6

- **14.** Briefly explain about various purchasing records.
- 15. What are the benefits and limitations of breakeven analysis?
- 16. What are the benefits and limitations of ISO 9000 certification?
- **17.** Determine the role of entrepreneurs in promoting small-scale industries.
- **18.** List out various plant layouts and explain any one with advantages and disadvantages.

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