

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

### 3715

# BOARD DIPLOMA EXAMINATION, (C-09) MARCH/APRIL—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. State the advantages of line organization.
- **2.** Differentiate between management and administration in three aspects.
- 3. Define the term 'management'.
- **4.** Define inventory control.
- **5.** State different types of store equipment handled by stores department.
- **6.** State different elements of costs.
- **7.** Define the quality system and quality control.

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- **8.** State any three demerits of ISO certifications.
- **9.** State the different types of self-employment scheme.
- **10.** State different financial assistance programmes towards entrepreneur.

#### 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. State and explain different types of leadership theory.
- **12.** Explain brief about selection process for a job.
- **13.** (a) Differentiate between seller's and buyer's market.
  - (b) State the functions of sales department.
- 14. A project is composed of nine activities as given below. The expected time of each activity is also given below:

| Sl.No.                  | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   |
|-------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Activity                | 1–2 | 1–6 | 2–3 | 2–4 | 3–5 | 4–5 | 6–7 | 5–8 | 7–8 |
| Optimistic time (days)  | 2   | 2   | 5   | 1   | 5   | 2   | 3   | 2   | 7   |
| Most likely time (days) | 5   | 5   | 11  | 4   | 11  | 5   | 9   | 2   | 13  |
| Pessimistic time (days) | 14  | 8   | 29  | 7   | 17  | 14  | 27  | 8   | 31  |

- (a) Draw the network and for the given project.
- (b) Identify the critical path.
- (c) Find project duration.
- **15.** State the need for planning in production and explain its objectives and advantages in production planning.

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- 16. State the advantages and drawbacks of ISO 9000 series.
- **17.** Explain the factors influencing the site selection for a plant location.
- **18.** Define the term 'entrepreneur'. State the good qualities of entrepreneur.

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