

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

3715

BOARD DIPLOMA EXAMINATION, (C-09) OCT/NOV-2016

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. Write any four functions of management.
- **2.** What are the factors of effective organization?
- **3.** List out different leadership models.
- **4.** What are the advantages of planning?
- **5.** List the store records and purchase records.
- **6.** List out store recorders.
- 7. What are the features of ISO 9000 series of standard?
- **8.** List the beneficiaries of ISO 9000.
- **9.** What is plant layout? List the types of plant layout.
- **10.** List any four financial assistance programmes.

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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.** (a) Differentiate between management and administration.
 - (b) What is job analysis? How is job analysis done?
- **12.** Explain line and staff organization with the help of a neat sketch. State the advantages and disadvantages of it.
- **13.** Consider a project having the following ten activities and the expected time for each activity as follows:

Activity	1–2	2–3	3–6	2-4	1–5	5–6	4–6	5–7	7–8	6–8	
Duration (days)	6	4	5	8	4	7	11	9	12	3	

- (a) Draw the network diagram for the project.
- (b) Indicate the critical path.
- (c) Find out the expected duration of the project.
- **14.** Explain break-even analysis with the help of a chart. 10
- **15.** (a) Define safety stock and recorder level.
 - (b) Define monopoly, oligopoly and perfect competition. 4
 - (c) List out the element of cost.
- **16.** Explain the elements of quality systems.
- **17.** Explain the factors to be considered for a site selection.
- **18.** Explain the requirements of an entrepreneur.

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