

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

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BOARD DIPLOMA EXAMINATION, (C-09) OCT/NOV-2017

DAEI—SIXTH SEMESTER EXAMINATION

INDUSTRIAL MANAGEMENT AND ENTREPRENEURSHIP

Time : 3 hours]

[Total Marks : 80

PART—A 3×10=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 principles of management.
- 2. What are the disadvantages of functional organization?
- 3. What is meant by job analysis and job description?
- 4. Differentiate between sellers market and buyers market.
- 5. List out various stores records.
- **6.** Define (a) activity and (b) event.

/3715

7. Outline for whom the ISO 9000 certification will be helpful.

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- 8. List out the elements of quality system.
- 9. List out various organisation that are helping entrepreneur.
- **10.** Define (a) entrepreneur and (b) entrepreneurship.

 $3\frac{1}{2}$

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.** Explain various functions of management. 10

12.	What is motivation and explain Maslow's theory of motivation	l .
	2	+8=10

- 13. (a) Draw the network for the following project : 4
 (b) Identify the critical path. 1¹/₂
 - (c) Find project duration 1
 - (d) Determine the slack at each event

Activity	1–2	1–3	1–4	2–5	3–6	4–5	4–6	6–7
Duration (in days)	4	3	3	3	5	5	6	4

- 14. A company requires 1000 units per month oldering cost is estimated to be ₹ 50 per order. In addition to Re 1 the carrying cost are 10% per unit of average inventory per year. The purchase price is ₹ 10 per unit. Find the economic order quantity.
- **15.** Write the advantages and limitations of market survey. 7+3
- **16.** Explain (a) quality management and (b) quality control. 5+5
- **17.** Define plant layout. List the types of plant layouts. Explain any one layout with advangtages and sketch. $1\frac{1}{2}+1\frac{1}{2}+3+2+2=10$
- **18.** What are the expectations of entrepreneur? 10

/3715

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