

C14-EE-601

4741

BOARD DIPLOMA EXAMINATION, (C-14) MARCH/APRIL—2018 DEEE—SIXTH SEMESTER EXAMINATION

INDUSTRIAL MANAGEMENT

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 different types of business.
- **2.** State the importance of intellectual property rights.
- **3.** Define management and state the levels of management.
- **4.** Define organization and list the types of organizations.
- **5.** List out types of recruitment process.
- **6.** State any three objectives of financial management.
- **7.** What is income-tax?

/4741 1 [Contd...

- **8.** State the objectives of material management.
- 9. State any three advatages of CPM.
- **10.** Define the following terms :
 - (a) Fixed cost
 - (b) Variable cost
 - (c) Margin of safety

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.** Explain the principles of scientific management.
- **12.** Explain the advantages and disadvantages of partnership type of ownership.
- 13. Explain the importance of Human Resource Planning.
- **14.** State different types of Industrial Acts. Explain Industrial Dispute Act.
- **15.** What is budget? Explain its types.
- **16.** Explain the steps involved in purchasing.
- 17. Explain break-even analysis with graphical diagram.

/**4741** 2 [Contd...

18. For a certain project, the data is given below:

Sl. No.	1	2	3	4	5	6	7	8
Activity	1–2	1–3	1–4	2–4	2–5	3–6	4–6	5–6
Duration (months)	6	8	5	3	5	12	8	6

- (a) Draw the network diagram.
- (b) Identify the critical path.
- (c) Find out project duration.

* * *