

### C14-EC-601

## 4735

# BOARD DIPLOMA EXAMINATION, (C-14) OCT/NOV-2017

#### DECE—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. Write short notes on service business.
- 2. List advantages of globalization with respect to India.
- 3. Define authority and responsibility.
- **4.** Define management.
- **5.** Explain the qualities of a successful leader.
- **6.** Write briefly about the purpose of balance sheet.
- **7.** What is excise tax?
- **8.** State the functions of material management.
- 9. List the advantages of six sigma.
- **10.** What are the functions of quality control?

**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 functions of management.
- **12.** Discuss about line and staff organization with its relative merits and demerits.
- 13. Explain the various functions of personal management.
- 14. Explain the importance of Factories Act, 1948.
- 15. Describe profit and loss account.
- **16.** Define purchasing. Explain the steps involved in purchasing.
- **17.** Explain break-even analysis with the help of a diagram. State the uses and limitations of break-even point (BEP).
- **18.** A project has a list of tables to be performed whose time estimates are given in the table :

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

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

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