

## C14-EC-601

## 4735

# BOARD DIPLOMA EXAMINATION, (C-14) MARCH/APRIL—2018 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. State the business procedures in engineering sectors.
- 2. List the advantages of globalization with respect to India.
- 3. What are different levels of management?
- **4.** List different types of departmentalization.
- **5.** State various types of training procedures.
- **6.** State the functions of financial management.
- 7. List the types of budgets.

**/4735** 1 [ Contd...

- **8.** What are various steps involved in purchasing?
- **9.** Define quality.
- **10.** State the concept of TQM.

#### 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 four functions of management.
- **12.** Explain different forms of ownerships.
- **13.** Explain various recruitment procedures.
- 14. Explain the causes of accident and safety precautions to be followed.
- **15.** Explain various taxes.
- 16. Explain ABC analysis.
- 17. Explain the concept of break-even analysis.
- 18. A project has nine activities. The expected time for each activity is given below. Construct the network diagram and identify the critical path. Estimate the project duration:

Activity	1–2	1–3	1–4	2–5	3–5	3–6	4–6	5–7	6–7
Expected	1	o	4	2	4	п	_	_	0
time (hours)	1	3	4	3	4	ס	5	5	2