



C14-EE-601

4741

BOARD DIPLOMA EXAMINATION, (C-14)
OCT/NOV—2018
DEEE—SIXTH SEMESTER EXAMINATION
INDUSTRIAL MANAGEMENT

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. Define business and state the types of business.
2. List the advantages and disadvantages of globalisation with respect to India.
3. What is the need of management in industry?
4. Differentiate between authority and responsibility.
5. State the types of leadership.
6. State the functions of financial management.
7. What is service tax?
8. What are the objectives of inventory management?

/4741

1

[Contd...

9. Define quality and quality control.
10. What is break-even analysis? Write its significance.

PART—B

10×5=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 management.
12. State the advantages and disadvantages of line organisation and line and staff organisation.
13. Briefly explain the functions of personal management.
14. Explain the causes of accidents and state the safety precautions to be adopted.
15. Explain the concepts of Profit and Loss Account.
16. Explain material management techniques (a) just in time and (b) enterprise resource planning.
17. Explain break-even analysis with graphical diagram.
18. The data of a project is given below :

| | | | | | | | |
|-----------------------------|-----|-----|-----|-----|-----|-----|-----|
| <i>Sl. No.</i> | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| <i>Activity</i> | 1-2 | 2-5 | 1-3 | 1-4 | 3-5 | 4-6 | 5-6 |
| <i>Duration (in months)</i> | 5 | 7 | 1 | 3 | 3 | 5 | 1 |

- (a) Draw its network diagram.
- (b) Find its critical path.
- (c) Calculate project duration.
