



C14-EE-601

4741

BOARD DIPLOMA EXAMINATION, (C-14)
MARCH/APRIL—2017
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. State any three disadvantages of globalization.
2. State the meaning of Property Rights.
3. Distinguish between management and administration in three aspects.
4. State any three advantages of partnership type of business.
5. State any three types of training procedures adopted in industry.
6. State the concepts of Profit & Loss Account.
7. State the sources of raising the capital of a firm.

- * 8. What is the need of material management?
9. Define quality and quality assurance.
10. State the main concepts of total quality management.

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 by Henry Fayol.
12. Explain joint-stock organization and state its advantages and disadvantages.
13. Explain the various recruitment procedures in brief.
14. State and explain the causes of accidents and the precautions to be followed.
15. Explain the types of budgets.
16. Explain the functions of purchase department.
17. Explain the concepts of break-even analysis with a neat graphical sketch.
18. A project has seven activities and their durations are as shown in the table :

| | | | | | | | |
|---------------------------|-----|-----|-----|-----|-----|-----|-----|
| <i>Activity</i> | 1-2 | 1-3 | 1-4 | 2-5 | 3-5 | 4-6 | 5-6 |
| <i>Duration</i> (in days) | 2 | 3 | 4 | 6 | 4 | 5 | 5 |

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