



C09-A-602/C09-CHST-602/C09-CM-602/

C09-IT-602/C09-M-602/C09-RAC-602/C09-MET-702/C-09-
CH-702/C-09-CHOT-702/C-09-CHPC-702/C-09-
CHPP-702

3702

BOARD DIPLOMA EXAMINATION, (C-09)

MARCH/APRIL—2016

SIXTH SEMESTER (COMMON) EXAMINATION

INDUSTRIAL MANAGEMENT AND ENTREPRENEURSHIP

Time : 3 hours]

[Total Marks : 80

PART—A

3×10=30

Instructions : (1) Answer **all** questions.

(2) Each question carries **three** marks.

(3) Answer should be brief and straight to the point and shall not exceed *five* simple sentences.

1. What is the need of management for a business? 3
2. What is the importance of job analysis? 3
3. Write any four advantages of functional organisation. 3
4. Define the following : 1½+1½
 - (a) Routing
 - (b) Scheduling
5. State the importance of materials management. 3
6. Define the term inventory control. 3
7. Compare sellers market and buyers market. 1½+1½

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8. What are the causes of industrial disputes? 3
9. State the benefits of ISO 9000. 3
10. What are the principles of plant layout? 3

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. (a) State the principles of management given by Henry Fayol. 5
 (b) Explain the trait theory of leadership. 5
12. Explain line and staff organisation with the aid of a neat sketch. 10
13. In the table below a list of activities and their duration is given :

| Activity | 1-2 | 1-3 | 1-4 | 2-5 | 3-6 | 3-7 | 4-6 | 5-7 | 6-7 | 6-8 | 7-8 |
|----------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Duration | 6 | 4 | 1 | 5 | 8 | 9 | 3 | 1 | 0 | 8 | 2 |

- (a) Prepare the network.
- (b) Identify critical path.
- (c) Calculate the project completion. 4+3+3
14. Explain the ABC analysis in inventory control with a graph. 10
15. What is feasible report? Explain the steps in preparing feasibility. 10
16. Explain the salient features of Indian Factories Act. 10
17. What is Total Quality Management? What are the principles? 3+7
18. (a) Name the types of plant layout. Explain any one of plant layouts with the aid of sketch. 5
 (b) Explain different types of self-employment schemes. 5
