

C20-CM-WD-AMT-AMG-CAI-AIM-CCB-CCN-501

7635

BOARD DIPLOMA EXAMINATION, (C-20)

OCTOBER / NOVEMBER-2023

DCME – FIFTH SEMESTER 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) Answers should be brief and straight to the point and shall not exceed five simple sentences.
- 1. Write any three differences between Management and Administration.
- **2.** Define an organization.
- **3.** Give the outline of communication process.
- **4.** List basic methods of forecasting.
- **5.** Define supply chain management.
- **6.** Define safety stock and reorder level.
- **7.** List any six hazards in industry.
- **8.** Define the word Entrepreneur.
- **9.** List the pillars of Total Quality Management.
- **10.** List the beneficiaries of ISO 9000.

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- (2) Each question carries **eight** marks.
- (3) Answers should be comprehensive and criterion for valuation is the content but not the length of the answer.

11. (a) Explain about the functions of management.

(OR)

- (b) Explain about the scientific principles of management.
- **12.** (a) Explain about the line organization with a neat sketch.

(OR)

- (b) Explain briefly about the different types of ownerships.
- **13.** (a) Explain about the breakeven analysis with a neat sketch.

(OR)

(b) A project has twelve activities. The expected time of each activity is as follows :

Activity	1-2	1-3	1-4	3-4	2-5	4-5	4-6	5-7	5-8	6-7	7-9	8-9
Expected time (days)	5	4	3	2	3	7	9	5	6	8	7	10

(i) Draw the project network.

(ii) Identify the critical path.

(iii) Find the project duration.

14. (a) Explain about the Economic Order Quantity (EOQ) with a neat sketch.

(OR)

(b) Explain the objectives and activities of maintenance management.

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15. (a) Determine the role of entrepreneurs in promoting small scale industries.

(OR)

(b) List and explain about the elements of quality systems.

Instructions: (1) Answer the following question.

- (2) The question carries **ten** marks.
- (3) Answer should be comprehensive and the criterion for valuation is the content but not the length of the answer.
- **16.** Explain how does Make in India help our country to transform into a developed country.
