

STATE BOARD OF TECHNICAL EDUCATION AND TRAINING
TELANGANA

DIPLOMA EXAMINATION (C-21)

C-21-APR-2025

SEMESTER V, SEMESTER END EXAM

AI/AU/CCB/CH/CPS/CS/EC/EE/EI/ES/EV/LF/LG/ME/MT/PT/TT

ME-501/MT-584

Industrial Management and Entrepreneurship (Open Book
System)



PCODE
15082

Exam Date: 28-04-2025

Session: FN

Duration: 2 Hours [09:30 AM To 11:30 AM]

[Total Marks: 40]

PART-A

Instructions:

1. Answer the following questions.
2. Each question carries ONE mark.

8 X 1 = 8

1. Mr. Ajay is very good at scheduling. Mention any two benefits of it.
2. Mention different types of inventory usually available in the Polytechnic Library
3. Name any two institutions that an entrepreneur approaches for Technical guidance
4. Specify the purpose of Economic evaluation for any project
5. "Fit For Purpose" what does this principle mean?
6. Write any two advantages of confidence in quality.
7. Expand MSME.
8. What is main purpose of welfare activities in an industry?

PART-B

Instructions:

1. Answer the following questions.
2. Each question carries THREE marks.

4 X 3 = 12

- 9(a). Mr. Gaurav is owning a business all alone, What are the Merits and Demerits of his business.

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- 9(b). Discuss the applicability of various versions of the International series of standards.

- 10(a). What inventory management technique classifies items into categories based on their relative importance and what are they?



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— OR —

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- 10(b). Write any three safety measures taken in advance to prevent the dangerous events of fire?
- 11(a). RMP Bearings Ltd is an internationally certified company. What advantages does it have over its non-certified competitors?

— OR —

- 11(b). "Do things right the first time." what does it refer to?
- 12(a). Describe the steps to be followed for settlement of Industrial dispute through mutual understanding.

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— OR —

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- 12(b). What are the Tax exemptions and monetary benefits available for a start-up company?

PART-C

Instructions: 1. Answer the following questions. 4 X 5 = 20
2. Each question carries FIVE marks.

- 13(a). How Private limited joint stock company is different from Public limited joint stock company? Discuss.

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— OR —

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- 13(b). Explain the potential consequences of compromising on quality
- 14(a). How perfect competition market condition is best for the customers? Justify with example.

— OR —

- 14(b). Selecting the right site for an industry is a critical decision for the success and efficiency of the business. Justify

- 15(a). Explain significance of continuous improvement in the context of TQM.

— OR —

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- 15(b). Describe how 5-S methodology contribute to continuous improvement culture.

- 16(a). What are the main provisions incorporated in the Factory Act in India?

— OR —

- 16(b). What are the key characteristics of startups?

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