| TED (21) 6001 | Reg.No |
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| (Revision-2021) | Signature |

DIPLOMA EXAMINATION IN ENGINEERING/TECHNOLOGY/ MANAGEMENT/COMMERCIAL PRACTICE, NOVEMBER2025

ENTREPRENEURSHIP AND STARTUP

[Maximum Marks: 75] [Time: 3 Hours]

PART-A

I. Answer *all* the following questions in one word or one sentence. Each question carries 'one'mark. (9x1=9Marks)

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|----|--------------------------------------|-------|----------------|
| 1. | Expand IEDC. | M1.07 | R |
| 2. | Who is an intraprepreneur? | M1.02 | R |
| 3. | Define innovation. | M1.01 | R |
| 4. | What is dark factory? | M2.02 | U |
| 5. | What do you mean by target audience? | M2.05 | U |
| 6. | What is boot strapping? | M3.04 | U |
| 7. | What is seed funding? | M3.04 | U |
| 8. | Define pitch deck. | M4.01 | R |
| 9. | What is product validation? | M4.05 | R |

PART-B

II. Answer any eight questions from the following. Each question carries 'three' marks.

(8 x 3= 24 Marks)
Module Outcome Cognitive level

| 1. | Differentiate B2B and B2C business models. Give examples | | U |
|-----|---|-------|---|
| 2. | Write down the reasons for success and failure of technology companies in silicon valley. | M1.05 | U |
| 3. | Differentiate entrepreneurs and mangers. | M1.02 | U |
| 4. | What are technology based products and services? Give examples | M2.02 | A |
| 5. | List any six pillars of industry 4.0. | M2.02 | U |
| 6. | Describe any two job roles and job titles in a startup. | M3.03 | U |
| 7. | List out any six United Nation's sustainable development goals. | M3.07 | U |
| 8. | Explain any three key components of investor pitching? | M3.06 | U |
| 9. | Describe any three business harvesting options. | M4.04 | U |
| 10. | What is the Fail Fast or Succeed (FFS) approach? | M4.07 | R |

PART-C Answer all questions. Each question carries *'seven'* marks

(6x7=42Marks)

| | | Module Outcome Co | gnitive level |
|-------|---|-------------------|---------------|
| III. | What is women entrepreneurship? Explain the motivating factors and problems faced by women entrepreneurs. OR | M1.02 | U |
| IV. | Explain the required traits of an entrepreneur. | M1.01 | R |
| V. | What is design thinking process? Explain the different stages of design thinking for product development. | M2.03 | A |
| VI. | OR Explain the components of business model canvas with a neat diagram. | M2.07 | A |
| VII | What is marketing strategy approach and how to create a marketing strategy? | M2.06 | U |
| VIII. | OR What are Mahatma Gandhi's list of social sins? | M2.01 | R |
| IX. | Explain any three organizational structure of a startup. | M3.06 | U |
| X. | OR Describe the procedure for patent registration in India. | M3.05 | U |
| XI. | Explain the various types of business ownership structures. | M3.05 | U |
| XII. | OR Explain different startup funding options. | M3.04 | U |
| XIII. | Explain the common business exit strategies for entrepreneurs? | M4.02 | U |
| XIV. | OR What are the different phases in succession planning? | M4.02 | U |