**BEC501** 

## Date Fifth Semester B.E./B.Tech. Degree Examination, June/July 2025 Technological Innovation and Management Entrepreneurship

Time: 3 hrs.

Max. Marks: 100

Note: 1. Answer any FIVE full questions, choosing ONE full question from each module.
2. M: Marks, L: Bloom's level, C: Course outcomes.

|     |    | Module – 1  | M  | L  | C   |
|-----|----|---|----|----|-----|
| Q.1 | a. | Define management. Explain any 4 management functions.                            | 10 | L2 | CO1 |
|     | b. | List and explain management skills with the help of skill-mix diagram.            | 10 | L2 | COI |
|     |    | OR  |    |    |     |
| Q.2 | a. | What is planning? Explain various steps involved in planning.                     | 7  | L2 | COI |
|     | b. | Explain 10 different roles played by manager.                                     | 8  | L2 | COI |
|     | c. | Relate programmed and non-programmed decision.                                    | 5  | L2 | COI |
|     |    | Module – 2  |    | L  |     |
| Q.3 | a. | With the help of a diagram, explain Maslow's need hierarchy theory with examples. | 10 | L2 | CO2 |
|     | b. | Define Recruitment. Explain the steps involved in the selection process.          | 10 | L2 | CO2 |
|     |    | OR  | -  |    |     |
| Q.4 | a. | Explain span of management concept and its importance.                            | 10 | L2 | CO2 |
|     | b. | Discuss the purpose of communications.  | 10 | L2 | CO2 |
|     |    | Module – 3  |    |    |     |
| Q.5 | a. | Explain benefits and limitations of social audit.                                 | 10 | L2 | CO3 |
|     | b. | Explain corporate governance in India.  | 10 | L2 | CO3 |
|     |    | OR  |    |    |     |
| Q.6 | a. | What are the essential characteristics that define a successful entrepreneur?     | 10 | L1 | CO3 |
|     | b. | Explain key stages of the entrepreneurial development cycle.                      | 10 | L2 | CO3 |
|     |    | Module – 4  |    |    |     |
| Q.7 | a. | Explain impact of globalization and WTO on SSI in India.                          | 10 | L2 | CO4 |
|     | b. | Discuss the problems faced by small scale industries.                             | 10 | L2 | CO4 |
|     |    | 1 of 2  |    |    |     |

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|------|----|--|----|----|-------|--|
|      |    | OR   |    |    |       |  |
| Q.8  | a. | Outline financial feasibility and technical feasibility.                         | 10 | L2 | CO4   |  |
|      | b. | What factors contribute to creating favorable business opportunities in India?   | 10 | L1 | CO4   |  |
|      |    | Module – 5   |    |    |       |  |
| Q.9  | a. | Explain steps in PERT and limitations of PERT.                                   | 10 | L2 | CO5   |  |
|      | b. | Explain the challenges faced by entrepreneurs, when starting their own business. | 10 | L2 | CO5   |  |
|      |    | OR   |    |    |       |  |
| Q.10 | a. | Outline the importance of network analysis.                                      | 5  | L2 | CO5   |  |
|      | b. | Distinguish between PERT and CPM.  | 5  | L2 | CO5   |  |
|      | c. | Explain the government schemes for funding business.                             | 10 | L2 | CO5   |  |

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