MANAGEMENT PROGRAMME (MP) Term-End Examination June, 2022

MS-94: TECHNOLOGY MANAGEMENT

Time: 3 Hours Maximum Marks: 100

Note: (i) Answer any **five** questions.

- (ii) All questions carry equal marks.
- 1. Define 'Technology'. Explain the concept of technology giving examples.
- 2. (a) Discuss the relationship between technology forecasting and technological change with the help of examples.
 - (b) Why is technology forecasting necessary? Explain.
- 3. Is 'Technology Generation' same as Research and Development (R & D) ? Justify giving suitable examples.

- 4. Write short notes on the following:
 - (a) Changes in services
 - (b) Micro-level strategy
 - (c) Features of technology package
 - (d) Technology evaluation parameter
- 5. What do you understand by Technology Transfer Modes? Explain each mode with the help of examples.
- 6. What is a 'Technology Mission'? How has the technology mission of our country impacted the economic and social development? Explain with the help of examples.
- 7. Define "Venture Capital'. Discuss the role of Venture Capital as flexible financial assistance.
- 8. Discuss the following in brief with respect to new technology case:
 - (a) Analytical tools
 - (b) Written presentation