## MANAGEMENT PROGRAMME (MP)

## Term-End Examination June, 2024

## **MS-94: TECHNOLOGY MANAGEMENT**

Time: 3 Hours Maximum Marks: 100

Note: Attempt any five questions. All questions carry equal marks.

- 1. Discuss the role of technology and technology management in the new industrial environment in India.
- 2. Write short notes on the following:
  - (a) Technology transfer modes
  - (b) Macro effects of technological change
- 3. Discuss the advantages and disadvantages of the following:
  - (a) Relevance trees
  - (b) Morphological analysis
- 4. Explain the concept of 'technology generation'. Discuss the different aspects required to develop technology generation.

- 5. How is a diffusion strategy developed? Illustrate your answer with the help of an example.
- 6. Explain the concept of 'linkages.' Are they necessary for an enterprise having Technology Management Group? Justify.
- 7. What do you understand by technology acquisition? Give example with respect to an existing enterprise as well as new enterprise.