## MANAGEMENT PROGRAMME (MP)

## Term-End Examination December, 2023

## MS-058: MANAGEMENT OF R&D AND INNOVATION

Time: 3 Hours Maximum Marks: 100

Weightage: 70%

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

- (ii) All questions carry equal marks.
- 1. Explain the nature of technological change in historical perspective. What different explanations have been given?
- 2. "Every person has a hidden trait of coming up with new ideas." Explain in view of statement, who can be partners in innovation? Discuss their role and limitations.
- 3. Explain the various barriers to creativity. Also, explain some techniques of enhancing creativity.

- 4. How would you distinguish Theory X from Theory Y of McGregor? Do you agree with these theories? If so, why?
- 5. Discuss the salient features of the Technology Policy of India. What have been the achievement and failure of the technology policy?
- 6. Explain technology transfer model. What are the various elements in technology transfer process?
- 7. Write short notes on any *three* of the following:
  - (a) Technology Inertia
  - (b) Technology Sourcing
  - (c) Maslow's Theory of Motivation
  - (d) Funding of R&D projects by Government Departments
  - (e) Copyrights