MANAGEMENT PROGRAMME (MP)

Term-End Examination

June, 2024

MMPC-009: MANAGEMENT OF MACHINES

AND MATERIALS

Time: 3 Hours Maximum Marks: 100

Note: (i) This question paper consists of seven questions.

- (ii) Attempt any **five** questions.
- (iii) Each question carries equal marks.
- 1. What do you understand by intermittent flow process? Explain its characteristics also.

- 2. Define batch production. Also, write its advantages and disadvantages.
- 3. "Long-term and medium-term forecast of the demand of an output are made by using various casual forecasting methods." Explain the various methods for predicting future capacity requirements.
- 4. What do you understand by the term codification? Explain the various objectives of a codification system.
- 5. Discuss the complementary relationship of waste management and resource management.
- 6. Under what circumstances would you use PERT as opposed to CPM in project management?

- 7. Write short notes on any *three* of the following:
 - (a) Computerized Layout Planning
 - (b) Time Management of the Project
 - (c) Quality Management
 - (d) Classification of Materials
 - (e) Materials Management