

**MMS/M09**

**7668**

**Production and Operations Management**

**Paper : CP-206**

Time : Three Hours]

[Maximum Marks : 70

**Note :-** Attempt any **FIVE** questions. All questions carry equal marks.

1. Discuss the scope of Production and Operations Management.
2. Describe the factors considered for facility location.
3. Write short notes on :
  - (a) Principles of Material Handling
  - (b) Line Balancing.
4. Briefly describe the steps and the process in Production Planning and Control in batch type of manufacturing process.
5. Describe the process of Method Study. What are its uses ?
6. Briefly give an overview of Material Requirement Planning and Inventory Control.
7. Write short notes on :
  - (a) TQM
  - (b) Acceptance Sampling.
8. Write short notes on :
  - (a) Maintenance Management
  - (b) Product Planning and Selection.