

No. of Printed Pages : 3

MMPC-009

**MASTER OF BUSINESS
MANAGEMENT/MBA (HEALTH
CARE AND HOSPITAL
MANAGEMENT) /
MBA (LOGISTICS AND SUPPLY
CHAIN MANAGEMENT)/
MBA (CONSTRUCTION
MANAGEMENT)
(MBA/MBAHCHM)
Term-End Examination
June, 2025**

**MMPC-009 : MANAGEMENT OF MACHINES
AND MATERIALS**

Time : 3 Hours

Maximum Marks : 100

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

A-173/MMPC-009

P. T. O.

1. “Product development and design is basically a research and development activity.” Elaborate the statement with suitable examples.
2. Distinguish between mass and batch production. Under what conditions is batch production justified ?
3. “Projects are non-repetitive large tasks. A systematic way of describing a project is through identification of activities and their inter-relationships.” Comment.
4. Define job design. How has management viewed job design since the industrial revolution ? List the important factors that must be addressed in job design.
5. Who should be responsible for inventory control ? Discuss this statement from a departmental as well as top management point of view.

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6. What are reasons for classifications, codifications and standardisation of materials ? Also mention the advantages and possible disadvantages of codification.
7. Write short notes on any *three* of the following :
 - (a) Product Design
 - (b) Features of a Mass Production System
 - (c) Work Design
 - (d) Historical perspective of Value Engineering
 - (e) Concept of Inventory

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