

No. of Printed Pages : 3

MMPO-003

MASTER OF BUSINESS

ADMINISTRATION

(MBA)

Term-End Examination

December, 2025

MMPO-003 : OPERATIONS MANAGEMENT

Time : 3 Hours

Maximum Marks : 100

Weightage : 70%

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

(ii) *All questions carry equal marks.*

1. What do you mean by circular economy ?

Discuss the principles of circular economy.

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2. What is green logistics ? What are its objectives ? What are the challenges facing green logistics today ? Discuss.
3. What are the differences between qualitative and quantitative forecast methods ? How often do organizations use forecasting techniques ? Discuss in detail.
4. What is Inventory Planning ? What are the advantages of Inventory Planning and Control ? Discuss.
5. What are the main principles and concepts of the Toyota Production System ?
6. What do you mean by Total Productivity Maintenance (TPM) ? Discuss the eight pillars of TPM.

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7. Write short notes on any *three* of the following :

(i) Internet of Things (IoT)

(ii) Decoupling Inventory

(iii) Level Strategy

(iv) Bill of Materials (BoM)

(v) Zero Defects

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