

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%*

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

(ii) *All questions carry equal marks.*

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1. What do you mean by circular economy ?

Discuss the principles of circular economy.

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**P. T. O.**

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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