

Seat No.

[0607]/PGMM114/2026/MSCHS_SEMI

FYMSCHS (First Semester) Examination, 2026

PGMM114 - LOGISTICS & SUPPLY CHAIN MANAGEMENT

(2023 Pattern)

Time: 2 Hrs. 30 Mins.

Maximum Marks: 50

Instructions: -

- i. Solve *any five questions*
- ii. All questions carry *equal marks*.
- iii. *Draw* diagrams wherever *necessary*.

Q.1 Explain the terms

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|----------------------|-----|
| A) Outsourcing | [2] |
| B) Demand management | [2] |
| C) EOS | [2] |
| D) 3PL | [2] |
| E) Cross Docking | [2] |

Q.2A Discuss the process flow of materials, information, and money in a supply chain with an example. [5]

B Explain the design of an integrated supply chain and its advantages. [5]

Q.3A Define demand forecasting and explain its role in supply chain management. [5]

B Explain the costs associated with inventory management in a supply chain. [5]

Q.4A Discuss the roles of warehousing in logistics. [5]

B Describe the hub and spoke model with its benefits in distribution management. [5]

Q.5A Compare and contrast push, pull, and postponement strategies in supply chain management. [5]

B Explain the concept of aggregate planning in supply chains. [5]

Q.6A Explain the structure and operation of distribution channels in supply chain management. [5]

B Explain the Green Supply Chains with an example. [5]

Q.7A Write the advantages and disadvantages of centralized and decentralized supply chains. [5]

B Explain the significance of logistics management in hospitality industry with example. [5]
