MAY 2023 **P/ID 78006/RMBL1**

Time : Three hours Maximum : 80 marks

PART A — (10 × 2 = 20 marks)

Answer any TEN questions in 50 words each.

1. Specify the nature of Logistics.

2. Write a brief note on Logistics Network.

3. Define Integrated Logistics System.

4. What is Inventory Carrying Cost?

5. Inspect the need of Material Handling in Logistics.

6. What is a Freight Carrier?

7. How Packing Area affects the Size and Site of a Warehouse?

8. Define Unitization.

9. Write short note on Demand Forecasting.

10. What role does Transportation play in 3rd Party Logistics?

11. Cite an example for Dry Warehouse.

12. Define Reverse Logistics.

PART B — (5 × 6 = 30 marks)

Answer any FIVE questions in 250 words each.

13. Interpret the functions of Logistics Management.

14. Discuss the evolution of Integrated Logistics.

15. Elaborate the steps in Order Processing.

16. How does forecasting impact a Supply Chain? Explain.

17. Examine the criteria for the Selection of Warehouse Location.

18. How packaging can reduce Transportation Costs in Logistics? Discuss.

19. Throw a light on the Financial Issues in Logistics Performance.

PART C — (3 × 10 = 30 marks)

Answer any THREE questions in 500 words each.

20. Evaluate the Components of Logistics Management.

21. Categorize the Types of Warehousing with suitable examples.

22. What are the different Modes of Transportation in Logistics? Explain.

23. Estimate the factors that affect Warehousing Operations.

24. Illustrate the stages in developing Activity Based Costing System.

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