MAY 2024 **P/ID 78009/RMBL4**

Time : Three hours Maximum : 80 marks

PART A — (10 × 2 = 20 marks)

Answer any TEN questions in 50 words each.

1. What is Full Container Load?

2. State the uses of Refrigerated Trucks.

3. What do you mean by Vehicle Acquisition in Logistics?

4. What is Fleet Management?

5. What is Vehicle Routing Optimization?

6. Why GPS Tracking Technology is needed in Logistics Management?

7. What is Tachograph?

8. What is the maximum legal height of a Loaded Vehicle in India?

9. Examine the Importance of IATA Codes?

10. Show the Purpose of Aircraft Layout.

11. What is Aircraft ULD?

12. Name few Hazardous Air Cargoes.

PART B — (5 × 6 = 30 marks)

Answer any FIVE questions in 250 words each.

13. Discuss the different Types of Road Freight Transport.

14. Describe the procedure involved in Fleet Vehicle Acquisition.

15. Outline the Functions of Fleet Management.

16. How RFID is changing the Future of Logistics? Explain.

17. Explain the Interior Layout of an Aircraft.

18. Elucidate the Process Flow of Airports.

19. Describe the Procedures of Handling COD Shipments.

PART C — (3 × 10 = 30 marks)

Answer any THREE questions in 500 words each.

20. Elucidate the Key Processes and Types of Operations in Logistics.

21. Discuss the issues relating to vehicle routing and scheduling.

22. Elucidate the Rules regarding Driver Licensing for Freight Vehicle Operations in India.

23. Classify the Types of Aircrafts and explain their Benefits.

24. What Documents are needed for International Air Freight Shipping and Pick-Up? Explain.

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