

- e) Warehousing in multimodal transport mainly helps in: 1 U 2
- | | |
|--------------------------|---------------------------------|
| (i) Entertainment | (ii) Storing and managing goods |
| (iii) Manufacturing cars | (iv) Training workers |

Q.2 Attempt Any Two [10]

- (a) Define multimodal transportation and explain how it differs from intermodal transportation with suitable examples. 5 U 1
- (b) Describe the strengths and limitations of air transport. 5 U 1
- (c) Analyze the role of water transport in international trade and discuss why it is a preferred mode for bulk cargo. 5 A 1

Q.3 Attempt Any Two [10]

- (a) Why are ports and terminals important in multimodal transportation? 5 R 2
- (b) What is an Inland Container Depot (ICD)? Describe its uses in the movement of goods. 5 U 2
- (c) What are logistics parks? Explain their importance for smooth movement of goods. 5 R 2

Q.4 Attempt Any Two [10]

- (a) Explain any two characteristics and operational features of rail, road, and air transportation modes. 5 R 1
- (b) Examine the main objectives and benefits of the Indian Multimodal Transport Act, 1993 for shippers and transport operators. 5 U 1
- (c) What are the major problems (challenges) in developing multimodal transport infrastructure in India? 5 A 2

SECTION B

Marks BL CO

Q.5 Multiple-Choice Questions

[05]

- a) Consignment note is known as _____ 1 A 3
- (i) Forwarding Note (ii) Payment Note
- (iii) Consignment Report (iv) Agreement between consigner & consignee
- b) Which authority is responsible to develop national highways in India? 1 A 3
- (i) Central Government (ii) State Government
- (iii) Municipal corporation (iv) Rural Authority
- c) Adani port is located at _____ 1 A 3
- (i) Mumbai (ii) Delhi
- (iii) Rajkot (iv) Mudra
- d) AAI stands for _____ 1 A 3
- (i) Air way agreement of India (ii) Agreement on Airport of India
- (iii) Airport Authority of India (iv) Ahmedabad Authority of Inside Transportation
- e) _____ is the document to collect goods delivery from Railway office 1 A 3
- (i) Mate Receipt (ii) Pilot Receipt
- (iii) Invoice Receipt (iv) Railway Receipt

Q.6 Attempt Any Two

[10]

- (a) Explain Cost Structures of Different Transportation Modes 5 A 3
- (b) Explain concept of Tariff Barriers & Non-Tariff Barriers 5 A 3
- (c) Elaborate different Pricing Strategies with suitable example 5 A 3

Q.7 Attempt Any Two

[10]

- (a) What do you mean by Time & Cost Trade offs 5 U 4
- (b) Explain Role of Artificial Intelligence in Multi Model Logistics 5 U 4
- (c) Discuss Role of Block Chain in Multi Model Logistics 5 U 4

Q.8 Attempt Any Two

[10]

- | | | | |
|--|---|---|---|
| (a) What are different Risk mitigation strategies against Cyber Crime? | 5 | U | 4 |
| (b) What do you mean by Green Supply Chain Initiative? | 5 | U | 4 |
| (c) What do you mean by Automation in Freight Tracking & Fleet Management? | 5 | U | 4 |
