**IMC CHAMBER OF COMMERCE AND INDUSTRY**

**ADVANCED CERTIFICATE IN LOGISTICS & SUPPLY CHAIN EXAMINATION**

**JUNE 2024**

**SUBJECT: TRANSPORTATION INFRASTRUCTURE**

**MARKS: 100**

**DATE: 8.6.2024 TIME: 10:30 A.M. to 1:30 P.M.**

**NOTES:**

* **Correct question number should be indicated against each answer.**

**1**

**Q.1 (A) Fill in the Blanks. 5 Marks**

1. Flat Rack cargo container are normally used for \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
2. Carrying Capacity is limited in this mode of transport\_\_\_\_\_\_\_\_\_\_\_\_\_
3. These are the cheapest container for transportation\_\_\_\_\_\_\_\_\_\_\_\_\_\_
4. A container without a roof are referred as \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
5. The type of container used for transport of perishable goods\_\_\_\_\_\_\_\_\_\_\_\_\_

**Q.1 (B) True or False. (Any Five) 5 Marks**

1. 40’ HC Containers are used for Light weight Cargo.
2. The carriage of goods from one country to another by more than one mode of transport on the basis of single contract is a multimodal transport.
3. Coal, grain, timber, sugar, ores, fertilizers is carried in Tramp Ships.
4. Liner Ships have fixed frequency and routes.
5. Lower the Density Lower the Freight & Higher the Density Higher the Freight .
6. In case of Time Charter Freight is paid by the Charterer to Ship owner.

**Q.2 Define following Terms (Any 2). 10 Marks**

1. Liner Shipping
2. Bill of Lading
3. Multimodal Transport
4. Airway Bill

**Q.3 Give Reasons (Any 2). 20 Marks**

1. Different types of factors influence choice of transport mode.
2. Why freight rates of shipping companies are not uniform.
3. Give reasons for Effectiveness of Road Transport
4. Why logistic cost is Impacted by mode of Transportation?

**Q.4 Short Notes (Any 3) 30 Marks**

1. World Ocean Routes.
2. Different types of container
3. Efficient Handling of Bulk/Break Bulk shipment
4. Charter Party Bill of Lading
5. Pipeline Transport

**Q.5 Answer in Brief (Any 3) 30 Marks**

1. Advantages and disadvantages of Steel Containers
2. Advantages of containerisation
3. Types of Bill of Lading
4. Parameters for selecting Shipping Line.
5. Agencies Involved in Bulk/Break Bulk Shipments

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