

Indian Maaritime University
(A Central University, Govt of India)
End Semester Examinations – June 2025
Programme Name: BBA (ML)
Semester: IV
Subject Code: UG32T1406
Subject Name: ADVANCED MARITIME LOGISTICS

Date: 11.06.2025

Max Marks: 70

Duration: 03 Hrs

Pass Marks: 35

General Instructions

- (i) All Sections (A, B & C) are to be attempted.
- (ii) Options, if any, are specified in respective section.

Section A

Ten MCQs/Fill in the Blanks of 01 Mark each – Choose the correct answer as applicable.

1. What is the primary purpose of a container ship?
 - a. Transport passengers across oceans
 - b. Transport oil and gas
 - c. Carry standardized cargo containers
 - d. Serve as cruise ships for tourism
2. Which type of container is used to load oversized cargo?
 - a. Flat rack container
 - b. Tank container
 - c. Dry storage container
 - d. High cube container
3. Which of the following are elements of a container terminal?
 - a. Maritime access
 - b. Quay
 - c. Apron
 - d. All of the above
4. A _____ crane that is mounted on rubber tyres and supported by outriggers.
 - a. Mobile Harbour crane
 - b. Rail Mounted Gantry crane
 - c. Ship-to shore
 - d. Normal Crane
5. In multimodal transport, cargo liability refers to:
 - a. License to ship goods
 - b. Permission to use more than one mode
 - c. Responsibility for damage or loss during transit
 - d. Certificate of container inspection

6. Container commerce refers to:
- Selling containers online
 - Trade facilitated using containerized transport
 - Shipping bulk liquids only
 - Distribution of empty containers to households
7. _____ is the person designated as responsible for the development, implementation, revision and maintenance of the port facility security plan and for liaison with the ship security officers and company security officers.
- Ship Security Officer (SSO)
 - Company Security Officer (CSO)
 - Port Facility Security Officer (PFSO)
 - Key Security Officer (KSO)
8. What does SOLAS stand for?
- Safety of Law at Sea
 - Safety of Life at Sea
 - Security of Logistics at Sea
 - Safety of Lanes and Ships
9. A demurrage occurs when the ship is delivered
- After the due date mentioned in Charter party
 - Without completing cargo
 - When the port delays operation
 - None of the above
10. The institute of chartered ship brokers is based in
- New York
 - Singapore
 - London
 - Rotterdam

Section B

Five Questions of 02 Marks each

- Brief about intermodalism.
- What is yard integrity?
- What is combined transport?
- What do you understand by Verified Gross Mass?
- Explain the role of ship brokers.

Section C

Seven Questions of 10 Marks each of which any 05 questions to be answered.

16. Discuss the important types of containers and their utility.
17. Explain the commercial or regulatory IT tools used in container terminal.
18. Describe the differences between intermodal transport and multimodal transport.
19. Explain the importance of classification of dangerous cargo.
20. Discuss the important instruments of International Maritime Organization (IMO).
21. What is chartering? Explain different types of ship charter contracts that are available in the market.
22. Discuss the challenges in introducing new technology in chartering.
