

Indian Maritime University
(A Central University, Govt of India)

End Semester Examinations – December 2025

Programme Name: BBA (LRE)

Semester: 3

Subject Code: UG31T3303

Subject Name: ELEMENTS OF PORT AND SHIPPING MANAGEMENT

Date: 10.12.2025	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. Which of the following location has a Port?
 - A. Hazira
 - B. Hyderabad
 - C. Hubli
 - D. None of the Above
2. What does RORO mean?
 - A. Risk On Risk Off
 - B. Reseller Owned and Reseller Operated
 - C. Roll On Roll Off
 - D. None of the Above
3. Which department deals with illegal migrants?
 - A. Bureau of Immigration
 - B. Bureau of Indian Standards
 - C. Bureau of International Standards
 - D. None of the Above
4. Which Department is responsible for checking the Health of Ship's Crew?
 - A. Primary Health Organization
 - B. People Helping Organization
 - C. Port Health Officer
 - D. None of the above

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5. Which Ship carries Unitized Cargo?
- A. Oil Tanker
 - B. Bulk Carrier
 - C. Container Ship
 - D. None of the Above
6. Which institution classes the Ship?
- A. Flag State
 - B. Classification Society
 - C. Insurance Company
 - D. None of the Above
7. Which of the following is NOT a Tanker"
- A. Gas Carrier
 - B. Chemical Tanker
 - C. Cattle Carrier
 - D. Oil Tanker
8. On Tankers what does COW stand for?
- A. Cash on Wheels
 - B. Crude Oil Washing
 - C. Creatures of War
 - D. None of the Above
9. In Shipping what does ISPS stand for"
- A. International Ship and Port Security Code
 - B. Internet Service Providers
 - C. Institute for Strategic Policy Solutions
 - D. None of the Above
10. In Shipping what does ISM Stand for?
- A. Institute for Supply Management
 - B. Information Security Management
 - C. International Safety Management
 - D. None of the Above

Section B

Five Questions of 02 Marks each

11. What is 'Turn Around Time" concerning a Port?
12. Discuss the factors while deciding on locating a Port?
13. What is "demurrage"?
14. What is the "Landlord Port Model"?
15. Describe the "Roll on and Roll off" terminal?

Section C

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

16. What are the different Operation Port Types?
List and describe any two types?
17. What are the Operational Challenges in Shipping?
18. List the various departments in a Port? And briefly describe any four departments?
19. List the various Performance Indicators used to measure the performance of the Port?
Describe any four of them briefly.
20. Explain any four items in detail
 - A. Gross Tonnage
 - B. Deadweight
 - C. Displacement
 - D. Loadline
 - E. Draft
 - F. Light Displacement
21. What are the main difference between Voyage Charter and Time Charter?
Explain briefly
22. Explain any two of the following in detail
 - A. SOLAS
 - B. MARPOL
 - C. ISM Code
 - D. ISPS Code