

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

**Supplementary Examinations – September/October 2024**

**Programme Name: BBA**

**Semester: 3**

**Subject Code: UG31T3303**

**Subject Name: ELEMENTS OF PORT AND SHIPPING MANAGEMENT**

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Date: 20.09.2024	Max Marks: 70
Duration: 03 Hrs	Pass Marks: 35

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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. The process of bringing incoming ships from outer anchorage to the berth by deploying in-house ship captains is called as \_\_\_\_\_.  
a. Towage b. Pilotage c. Flagging d. Stevedoring
2. RO-RO concept means:  
a. Roll on Roll off b. Roll by roll on c. Ride on Ride off d. Real of Roll on
3. \_\_\_\_\_ performance indicator can be established to monitor the financial contribution of different activities.  
a. Financial B. quality c. physical d. none of the above
4. \_\_\_\_\_ vessels are designed to carry dry non liquid cargo  
a. Dry cargo b. passenger c. Ro/RO d. none of the above
5. \_\_\_\_\_ is issued by the classification society confirming that the vessel is classified by them  
a. load line certificate b. certificate of class c. safety radio certificate d. certificate of registration
6. In port functions " conservancy and protection comes under \_\_\_\_\_ services  
a. Terminal b. Marine c. logistics d. IT services

7. In port functions, berthing and bunkering and supply chain comes under  
 a. logistics b. Insurance c. Terminal services d. none of the above
8. To the shipper or passenger \_\_\_\_\_ is the interface between land and water transport  
 a. Port b. ship c. hinterland d. none of the above
9. \_\_\_\_\_ is the process of loading and unloading of cargo on to/from the ship.  
 a. stowage b. g c. ballast d. towage
10. ISPS means International ship and \_\_\_\_\_ facility security code  
 a. Port b. Airport. C Earth. D None

### **Section B**

Five Questions of 02 Marks each

11. Write about free ports and industrial Development areas
12. Mention various types of port ownership
13. Explain about Electronic bill of lading
14. Briefly write about SOLAS
15. Explain port state control

### **Section C**

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

16. Explain about various types of ports classifying as Geographic and operational types
17. Describe the following ship types (each 2.5M)  
 a. Bulk carrier b. Container ship c. Ro/Ro ship d. Capsize Panamax
18. Write about port functions in terms of (each 5M)  
 a. Marine Operations b. Cargo operations
19. "Impacts of ports on Economic development of any country" explain in detail
20. Describe about the three port Statuary bodies
21. Write about the following in detail (each 5) M  
 a. ISM code b. ISPS code
22. Write about voyage chartering and time chartering

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