

INDIAN MARITIME UNIVERSITY
(A Central University, Government of India)
End Semester Examinations- June-July 2019
Semester – VII
B.Tech (Marine Engineering)
Ship Operation & Management
(UG11T2701/T1801)

Date: 10-07-2019

Maximum Marks: 100

Time: 3 Hrs

Pass Marks: 50

Part – A

(10 X 3 = 30 Marks)

Answer ALL Questions

1. (a) Define – Multimodal Transport
- (b) Explain Shipping Conference
- (c) Explain LAY DAYS with respect to Voyage Charter.
- (d) What is Non-negotiable BILL of LADING?
- (e) Explain-AVERAGE with respect to Marine Insurance.
- (f) What are the factors influencing Freight Rate?
- (g) Define- DLB
- (h) Explain Safe Manning Certificate issued to a ship.
- (i) Define- Article of Agreement.
- (j) Explain Flag Discrimination.

Part – B

(5X14 =70 Marks)

Answer any FIVE questions from the following

2. a) What are the hindrances in development of Multimodal Transport? (7)
- b) Explain Bare Boat Chartering. How it differs from Long Term Time Chartering? (7)
3. a) Explain Unbalanced Trade. How unbalanced Trade is counteracted? (7)
- b) Explain Clean Bill of Lading and Clause Bill of Lading. (7)

4. a) Explain in detail meaning of Re-Insurance. (7)
b) What are the functions of P&I Club? Explain clearly. (7)
5. a) Explain Structure of a Large Shipping Company. (7)
b) Explain Role of the Technical Head of a Shipping Company. (7)
6. Write short Notes on the following (4 x 3 + 2 =14)
 - a) Voyage Policy (3)
 - b) Time Policy (3)
 - c) Valued Policy (3)
 - d) Marine Insurance (3)
 - e) Merchant Shipping Act (2)
7. a) Define the term "Sea Worthy" and the owner ensures Sea Worthiness of Vessel. (9)
b) Explain briefly on Seaman's Welfare. (5)
8. Write short Notes on the following (14)
 - a) MLC 2006
 - b) UNCLOS
 - c) SOLAS
 - d) MARPOL
 - e) SOS