## INDIAN MARITIME UNIVERSITY

(A Central University, Government of India) End Semester Examination Dec 2019/Jan 2020 B.Tech (Marine Engineering) Semester- VII/VIII Ship Operation & Management (UG11T2701/1801)

Date: 09.12.2019 Time: 3 Hours Max Marks: 70 Pass Marks: 35

<u> Part – A (compulsory)</u>

## Answer the following (10x2=20 Marks)

- 1. Explain "International Multimodal Transportation" . Who is MTO?
- 2. Enumerate 3 advantages of "Shipping Conference"
- 3. Define "Straight Bill of Lading"
- 4. Differentiate between "Open Cover" and "Floating Policy"
- 5. In which relevant context is the term "Non-conformity" used?
- **6.** With reference to safe "Manning of Ships" what document is issued to the ship and who issues it?
- 7. Name 4 factors taken into account for "Voyage Estimation"
- 8. Describe "Marine Fraud" and give 3 familiar examples
- 9. Which Convention addresses Maritime zones? Describe 4 of these zones.
- 10. State and explain 3 main objectives of WHO

## <u> Part – B</u>

## Answer any 5 out of 7 questions (5 x 10= 50 marks)

- 11. (a) Differentiate between "Liner" and "Tramp" Shipping. (7) (b) Briefly explain the 3 types of basic chartering of ships (3)
  12. (a) What is the Shipowners' responsibility when the vessel is under Charter. (8) (b) Name one "time charter party" form and its contents. (2)
  13. (a) Describe the procedure of Registration of ships in India citing relevant Act (8) (b) Name 4 significant particulars entered in "Certificate Of Registry" (2)
  14. (a) With reference to Marine Insurance draw a comparative table showing the
  - coverage of Institute Cargo Clauses A, B & C(8)(b) Explain "Particular Average(2)

- **15.** (a) Explain through a block diagram the "Organizational Structure" of a Shipping Company (8)
  - (b) Enumerate 4 No services the "Ship management Company" provides (2)
- **16.** (a) Explain and describe all the terms of Title 3 of MLC 2006 Code. (8)
  - (b) What document(s) is/are available on board to show that vessel complies with the MLC Code.(2)
- 17. (a) With reference to Financing of International Shipping, describe 4 Shipping Markets (preferably with a diagram) showing their respective inter-relation with each other.(7)
  - (b) List out 6 Nos. Ship's papers required for a "Foreign Going" ship. (3)

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