

Indian Maritime University
(A Central University, Govt of India)
End Semester Examinations – June 2023
Programme Name: B Sc (NS)
Semester: V
Subject Code: UG21T4505
Subject Name-SHIPPING MANAGEMENT

Date: 13.06.2023

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

Choose the most correct answer

Each question carries 01 Mark

1. A _____ is a retail dealer who specializes in providing supplies or equipment for ships.
 - a. Ship chandler
 - b. Ship supplier
 - c. Ship supervisor
 - d. Ship Inspector
2. BDI stands for _____.
 - a. Bombay Dry Index
 - b. Baltic Dry Index
 - c. Birmingham Dry Index
 - d. Baltic Dry Indication
3. In the principle of General Average the expenditure or sacrifice has to be _____.
 - a. Intentional
 - b. By error
 - c. Personal
 - d. Made by the ship owner
4. Freight or shipping activity is measured in _____.
 - a. Mile-ton

- b. Km.-ton
 - c. Ton-km.
 - d. Ton-mile
5. What is the direction of trade?
- a. Only to countries where import happens
 - b. Only to countries where export happens
 - c. Both to countries where export and import happens
 - d. None of the above
6. Mormugao port is situated on a/an _____.
- a. Confluence
 - b. Estuary
 - c. Sea
 - d. Riverine
7. _____ rules cover the multimodal transportation also.
- a. Hague Rules
 - b. Hague-Visby Rules
 - c. Hamburg Rules
 - d. Rotterdam Rules
8. When an individual purchases cargo insurance then the purchaser is resorting to _____ as a risk management technique.
- a. Risk Avoidance
 - b. Risk Transfer
 - c. Risk Retention
 - d. Risk Reduction
9. Marine fuel and lube oils, which are stored on a ship and used for machinery operation only are called _____.
- a. Gasoline
 - b. Patrol
 - c. Oil
 - d. Bunker fuel
10. When there is a separate contract for each individual leg of the journey it is referred to as _____.
- a. Intermodal transportation
 - b. Multi-modal transportation
 - c. Simple transportation
 - d. Complex transportation

Section B

Short answer type questions - Each question carries TWO[1+1] marks.

TOTAL-10 marks

Q11.[a] Define the term 'cold lay-up'?

[b] What is the role of shipping agency'?

Q12. [a] Write down 3 important functions of DPA.
[b] What are 3 basic functions of B/L ?

Q13. [a] What is meant by 'ON-hire' C/P ?

[b] What is a green field port? Name one port in India like this.

Q14.[a] List down any two requirements for a ship to be sea-worthy by 'Hague-Visby' rules.

[b] Define 'POLICY' as per Marine Insurance .

Q15. When can General Average under York Antwerp rules, be applied?

Section C

Answer five out of seven questions. (10 Marks Each)

Q16.[a] 'What is slow-steaming and what is the impact of high demand of cargo.
[6marks]

[b] What is the role of C & F [CLEARING AND FORWARDING] agency? 4 marks

Q17. Explain a ship's organizational structure and the main duties of a Chief Officer.
[5+5 marks]

Q18. (a) List down 5 contents of B/L [5+5 marks]

(b) Shipping market is mostly benefitted by containerisation—write your understanding about it .

Q19.(a) Write few examples for GENERAL AVERAGE SACRIFICE.
[4 marks]

(b) What is Time charter and what costs are borne by charterer?
[6 marks]

Q20. 'SMART PORTS' are key to sustainable growth of state's blue economy—
Explain. [10 marks]

Q21. What are the differences between Hamburg and Rotterdam rules with respect
to- [a] Shipper's responsibility [b] Carrier's responsibility.
[5+5=10 marks]

Q 22.(a) What is hull and machinery insurance? [4 marks]

(b) Write down Functions of P&I CLUB and also write 3 names of P&I
Clubs. [6marks]

Tolani