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21MR61

Sixth Semester B.E. Degree Examination, June/July 2024 Ship Operations and Management

Time: 3 hrs.

Max. Marks: 100

Note: Answer any FIVE full questions, choosing ONE full question from each module.

Module-1

- 1 a. Explain case of cargo against damage and securing measures on container ship at sea. (10 Marks)
- b. With a neat chart. Explain organization structure of ship management company. (10 Marks)

OR

- 2 a. Briefly explain linear shipping services and tramp shipping services. (10 Marks)
- b. Write a short notes multimodal transportation and stowage factor. (10 Marks)

Module-2

- 3 a. Explain the import and export documents for import and export of goods and services. (10 Marks)
- b. What role do port agents and agencies play in the maritime industry and what are their responsibilities. (10 Marks)

OR

- 4 a. Discuss the key steps and documentation required to convert a foreign – going vessel into a coastal vessel. (10 Marks)
- b. Explain the ship documents for inward and outward clearance and procedure. (10 Marks)

Module-3

- 5 a. What is Marine Insurance? Explain the fundamental types and principles of Marine Insurance. (12 Marks)
- b. Write a note on underwriting claims and reinsurance. (08 Marks)

OR

- 6 a. Explain briefly about P and I club insurance and claims. (12 Marks)
- b. Explain the characteristics of general average. (08 Marks)

Module-4

- 7 a. What is Bill of loading? Explain the functions and types of bill of loading. (10 Marks)
- b. What is Charter Party? Explain types of chartering and types of days in a charter party. (10 Marks)

OR

- 8 a. Explain factors influencing freight rates. List and explain its types. (10 Marks)
b. How do you fix vessel voyage estimation time? Explain with example. (10 Marks)

Module-5

- 9 a. Discuss the significance of the International Labour Organization (ILO) in promoting the rights and welfare of seafarers. (10 Marks)
b. What are the provisions and importance of carriage of goods by sea Act 1971 and York – Antwerp rules? (10 Marks)

OR

- 10 a. Discuss the importance of the Maritime Labour Convention (MLC) in ensuring the safety, welfare of seafarers employed in the maritime industry. (10 Marks)
b. What are the key features and challenges of maritime jurisdictions and judicial processes in India under Indian maritime law? (10 Marks)

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