

CBCS SCHEME

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15MR73

Seventh Semester B.E. Degree Examination, Dec.2018/Jan.2019 Ship Operations and Management

Time: 3 hrs.

Max. Marks: 80

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

Module-1

- 1 Explain the following:
- Liner and tramp shipping services.
 - Tanker chartering.
 - Care of cargo against damage.
- (16 Marks)

OR

- 2 a. Explain different types of vessels and its purposes. (08 Marks)
b. Name the various cargo handling equipments used on ships and shore. (08 Marks)

Module-2

- 3 What is chartering and charter party? Explain types of chartering. (16 Marks)

OR

- 4 Explain theory of freight rates. (16 Marks)

Module-3

- 5 a. Explain briefly about P and I insurance and claims. (08 Marks)
b. Explain different types of marine losses. (08 Marks)

OR

- 6 a. What is general average and particular average? (08 Marks)
b. How marine insurance claims are filed, what all are the mandatory functions behind it? (08 Marks)

Module-4

- 7 a. Explain different structures in shipping company. (11 Marks)
b. Explain briefly about ship management company. (05 Marks)

OR

- 8 What is safe manning certificate? Explain its significance. Illustrate the designations and duties of ship officers and crew. (16 Marks)

Module-5

- 9 a. What is flag discrimination and how it affects shipping? (08 Marks)
b. Explain voyage estimates. (08 Marks)

OR

- 10 With reference to registration of ships, explain steps involved for issuance of certificate of registry. (16 Marks)

Important Note : 1. On completing your answers, compulsorily draw diagonal cross lines on the remaining blank pages.
2. Any revealing of identification, appeal to evaluator and /or equations written eg, 42+8 = 50, will be treated as malpractice.