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10MR74

Seventh Semester B.E. Degree Examination, Dec.2016/Jan.2017
Ship Operations and Management

Time: 3 hrs.

Max. Marks:100

Note: Answer any FIVE full questions, selecting atleast TWO questions from each part.

PART – A

- 1 a. What are the three types of shipping management models? Explain and elaborate. (10 Marks)
b. List the type of ships according to the types of cargo carried and also list the types of off shore vessels. (10 Marks)
- 2 a. What is chartering? (02 Marks)
b. Explain : (i) Bare boat chartering (06 Marks)
(ii) Time chartering (06 Marks)
(iii) Voyage chartering (06 Marks)
- 3 a. What is bill of lading? List out atleast 5 types of bill of lading. Explain each one briefly. (10 Marks)
b. What is a survey? Explain atleast 3 types of surveys briefly. (10 Marks)
- 4 a. What is Marine insurance? (02 Marks)
b. Describe the four fundamental principles of marine insurance. (18 Marks)

PART – B

- 5 a. Draw the organizational chart of a shipping company. (10 Marks)
b. Explain the jobs and responsibilities of a technical dept in a shipping company. (10 Marks)
- 6 Explain the following :
 - a. Equity finance (05 Marks)
 - b. Debt finance (05 Marks)
 - c. Mezzanine finance (05 Marks)
 - d. Leasing (05 Marks)
- 7 Explain in 10 short points the salient points in a shipping company business plan. (20 Marks)
- 8 a. How many times has the Indian merchant shipping act 1958 been amended? State any six amendments. (14 Marks)
b. Write a short note on how ships are registered in India. (06 Marks)

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