M.B.A. DEGREE EXAMINATION — DECEMBER, 2019.

Second Year

Shipping and Logistics Management LOGISTICS AND MULTIMODEL TRANSPORT

Time: 3 hours Maximum marks: 75

PART A —
$$(3 \times 5 = 15 \text{ marks})$$

- 1. Define the concept of multimodal transporation.
- 2. What is Just in Time (JIT)?
- 3. List the functions of third party logistics.
- 4. What is benchmarking?
- 5. What is ergonomics?

Answer any FOUR questions.

- 6. Explain the importance of transportation by analyzing various transportation modes.
- 7. Explain the concepts of SCM, JIT and their role in International Logistics.
- 8. Analyze the similarities and difference of 3PL and 4PL.
- 9. What are the location strategies for the development of a Warehouse?
- 10. Explain the role of Collaborative Planning Forecasting, and Replenishment (CPFR) concept of supply chain Management and Logistics.
- 11. What do you understand by the term 'Ergonomics'? Explain its advantages and application in the logistical operation in designing the logistics.
- 12. Explain integrated Logistics Support elements drawing the conceptual framework from ten identified logistics support elements.

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M.B.A. DEGREE EXAMINATION — DECEMBER, 2019.

Second Year

Shipping and Logistics Management

SUPPLY CHAIN MANAGEMENT

Time: 3 hours Maximum marks: 75

PART A — $(3 \times 5 = 15 \text{ marks})$

- 1. Explain the objectives of 'Supply Chain Management'.
- 2. Explain 'On-line sales and the Distribution Net Work.
- 3. Explain ETOP as technique of diagnosis of environment.
- 4. List any three information technology available for planning supply chain networking or transportation.
- 5. What is cash to cash cycle?

Answer any FOUR questions.

- 6. Explain Supply Chain Management and the importance of supply chain decisions.
- 7. Explain economics of scale with suitable example and appropriate diagram.
- 8. Define the key metrics that track the performance of the supply chain in terms of each driver.
- 9. What are the main differences among the aggregate planning strategies?
- 10. Explain the supply chain activities and functions performed in an-e-business.
- 11. Analyze the role of IT influences the supply chain efficiency.
- 12. What modes of transport are best suited for large, low value shipments? Describe advantages and disadvantages of chosen transportation model.

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MSPL-107

M.B.A. DEGREE EXAMINATION – DECEMBER, 2019.

Second Year

SHIPPING FINANCE AND INSURANCE

Time: 3 hours Maximum marks: 75

PART A — $(3 \times 5 = 15 \text{ marks})$

- 1. Explain financing methods for building of new ships.
- 2. Enumerate the problems in offering ship as security to the prospective lenders.
- 3. Explain the concept of Forward Exchange Contracts as hedging process.
- 4. List the process involved in marine insurance claim.
- 5. What are the types of P and I covers available?

Answer any FOUR questions.

- 6. Explain the methods used for appraising risk on shipping investments.
- 7. Explain the derivatives in shipping finance.
- 8. Explain important clauses of 'NORWEGIAN SALE FORM 1999' in effecting a sale of ship transaction.
- 9. What are features of Ship Demolition Market? What are basic principles governing the demolition of ships.
- 10. Explain the insurance cover for pollution claims with suitable example.
- 11. Explain briefly the various Institute clauses including war and strike clauses.
- 12. Explain the Types of Marine Insurance Covers.

M.B.A. DEGREE EXAMINATION – DECEMBER 2019.

Second Year

SHIP AGENCY MANAGEMENT

Time: 3 hours Maximum marks: 75

PART A — $(3 \times 5 = 15 \text{ marks})$

- 1. What is Implied Authority and Expressed Authority of an Agent?
- 2. What are the services provided by Port agency?
- 3. What is the need for Port Disbursement Account (PDA)?
- 4. What is cargo claims?
- 5. What is liner portal?

Answer any FOUR questions.

- 6. Explain the general principles of the law of agency.
- 7. Who is a Liner Agent? In what way it differs from Port agent narrate the additional duties performed by each of them.
- 8. What are factors to be considered before organizing typical liner agents?
- 9. Enumerate the procedures and processes of appointment of a Port Agent.
- 10. What are the advantages of using Bolero system?
- 11. Briefly explain the role of agents during general average situation.
- 12. Explain the duties and rights of an agent.