## MBA-143 MSPL-10/ MSP-10

# M.B.A. DEGREE EXAMINATION — JUNE 2018.

First Year

Shipping and Logistics

### MANAGEMENT FUNCTIONS AND BEHAVIOUR

Time : 3 hours

Maximum marks : 75

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

Answer any THREE questions.

- 1. Define 'Management' Explain Management functions.
- 2. Explain 'Formal and Informal Organisations'.
- 3. Briefly explain the leadership theory 'The Managerial Grid'.
- 4. Explain the concept of transactional Analysis' (TA) as a tool for self awareness.
- 5. What is Group Cohesiveness'?

Answer any FOUR questions.

- 6. 'There can be no decentralization without adequate Delegation' Explain the statement by analyzing decentralization of authority and Delegation of authority.
- 7. Explain the process of Communication". What are the Barriers and breakdowns in communication?
- 8. Define 'Perception''. Explain perception process and the factors that influence perception.
- 9. What do you understand by 'Conflict'? Explain the three levels of conflicts.
- 10. What is 'Motivation'? Compare Maslow's Need Hierarchy Theory and Herzberg's Two Factor theory.
- 11. What are the impending reasons for effecting change in the organisation? What are valid reasons for resisting change?
- 12. Explain Work force Diversity' as a contemporary organizational Challenge. What are the suggested methods to manage the international workforce?

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## MBA-144 MSPL-12

# M.B.A. DEGREE EXAMINATION — JUNE, 2018.

First Year

Shipping and Logistics

#### FINANCIAL AND MANAGEMENT ACCOUNTING

Time : 3 hours

Maximum marks : 75

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

Answer any THREE questions.

- 1. What is Cost accounting?
- 2. What is a Cash budget?
- 3. What are financial statement analysis?
- 4. What is Variance analysis?
- 5. What is Margin of safety?

Answer any FOUR questions.

- 6. Discuss the scope of financial accounting.
- 7. Explain the format of Profit and Loss account with an example.
- 8. Differentiate Management accounting and Financial accounting.
- 9. Discuss the assumptions and applications of breakeven analysis.
- 10. Explain the types of responsibility centres.
- 11. Calculate material cost variance, material price variance and material usage variance.

Product	Std.	Std.	Actual	Actual
	Quantity	Price	Quantity	Price
	Units		Units	
А	1050	2.0	1100	2.25
В	1500	3.25	1450	3.5
$\mathbf{C}$	2100	3.5	2000	3.75

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12. Prepare a statement showing prime cost, total marginal cost and factory cost for 100% level of activity.

	Level of Activity		
	60%	70%	80%
Output in units	1,200	1,400	1,600
Direct material	24,000	28,000	32,000
Direct labour	7,200	8,400	9,600
Factory overhead	12,800	13,600	14,400
Work cost	44,000	50,000	56,000

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## MBA-149 MSPL-19

# M.B.A. DEGREE EXAMINATION — JUNE 2018.

First Year

Shipping and Logistics Management

#### **RESEARCH METHODS**

Time : 3 hours

Maximum marks : 75

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

Answer any THREE questions.

- 1. Briefly discuss the problems encountered by researchers in India.
- 2. Explain the meaning and significance of Research Design.
- 3. Explain the importance of selecting appropriate method in Data Collection.
- 4. Write a brief note on statistical estimation.
- 5. Discuss the steps in testing hypothesis.

Answer any FOUR questions.

All questions carry equal marks

- 6. Briefly describe the Research Process.
- 7. "A right sampling procedure and data analysis is important for accurate research results" Explain.
- 8. What is the significance of Scaling Techniques in Research? Explain its types.
- 9. Why tabulation is considered essential in a research study. Narrate the characteristics of a good table.
- 10. Explain the different types of non-parametric tests with examples.
- 11. Explain multiple regressions with suitable example.
- 12. What is the significance of report writing? Explain the different steps in writing a report.

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## MBA-150 MSPL-100

### M.B.A. DEGREE EXAMINATION – JUNE, 2018.

First Year

Shipping and Logistics Management

#### **OVERVIEW OF MARITIME BUSINESS**

Time : 3 hours

Maximum marks : 75

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

Answer any THREE questions.

- 1. Differentiate NVOCC and MTO operations.
- 2. Write a short note on Trade Routes and explain its significance.
- 3. Describe the importance of Ship Registries.
- 4. Write a note on Inland Terminals.
- 5. Discuss the features of Warehouse Operations.

PART B — (4 × 15 = 60 marks) Answer any FOUR questions. All questions carry equal marks.

- 6. Briefly explain the types of ships used for various cargos.
- 7. Write a note on major Maritime Nations.
- 8. What do you mean by Container Operations and explain its principles.
- 9. What is Chartering? Explain the types of Charaterers.
- 10. Define Port Ownership and explain the various Port management models.
- 11. Explain the concept of Logistics Services providers in Shipping Industry.
- 12. Explain the port services required for various cargo types.

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### MBA-151 MSPL-101

# M.B.A. DEGREE EXAMINATION – JUNE, 2018.

First Year

Shipping and Logistics Management

#### MARITIME ECONOMICS

Time: 3 hours

Maximum marks: 75

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

Answer any THREE questions.

- 1. What do you understand by Exchange Rate Mechanism?
- 2. Explain the types of Elasticity.
- 3. Explain the procedure of Freight Rate Determination.
- 4. Explain the nature of Short Run Supply.
- 5. Discuss the importance of Shipping Services.

Answer any FOUR questions.

All questions carry equal marks.

- 6. Define Business Cycles and explain the various stages with examples.
- 7. What are the stages involved in Shipping Cycle?
- 8. Explain the factors affecting supply of Shipping Services.
- 9. Elucidate the effects of Substitution in Shipping industry.
- 10. Explain the factors influencing formation of freight rates in Maritime Shipping.
- 11. Briefly explain the economics of Sea Transport and International Trade.
- 12. Write a note on Freight Futures and Options.

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## MBA-152 MSPL-102

#### M.B.A. DEGREE EXAMINATION – JUNE 2018.

First Year

Shipping and Logistics Management

#### PORTS AND TERMINAL MANAGEMENT

Time : 3 hours

Maximum marks: 75

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

Answer any THREE questions.

- 1. Write notes on Ports and Terminal Location characteristics.
- 2. Write a short note on Intermodal connections.
- 3. Describe the importance of identifying customer needs in shipping industry.
- 4. Write a note on Hinterland.
- 5. "Ports and Terminals are major takers of natural disaster". Discuss.

Answer any FOUR questions.

All questions carry equal marks.

- 6. Briefly explain the Organisation Structure adopted in ports with example.
- 7. Write a description on factors affecting terminal productivity.
- 8. What are the various methods and equipments used in Cargo Handling?
- 9. "The reliable IT Infrastructure of Ports and Terminals determine its marketability" Explain.
- 10. Write a brief note on Green Field Projects for development of minor ports.
- 11. Explain the environmental issues affecting Shipping Industry.
- 12. Write a note on International Ships and Port Facility Security Code.

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