DIPLOMA EXAMINATION, NOVEMBER 2022

First Semester

Logistics and Shipping

INTRODUCTION TO PRINCIPLES OF MANAGEMENT

(2019 onwards)

Duration: 3 Hours

Maximum : 75 Marks

Part A $(10 \times 2 = 20)$

- 1. What is management?
- 2. Define HRM.
- 3. What is planning?
- 4. Define MBO.
- 5. What is decision making?
- 6. What is organizing?
- 7. Define controlling.
- 8. Define scientific management.
- 9. Explain the term "Leader".
- 10. What is communication?

Part B $(5 \times 5 = 25)$

Answer all questions.

11. (a) What are the various approaches of management?

Or

- (b) What are the differences between administration and management?
- 12. (a) Write a note on nature of planning.

Or

- (b) What are the various steps involved in planning?
- 13. (a) Explain the process of decision making.

 \mathbf{Or}

- (b) What are the functions of organization?
- 14. (a) Write a brief note on Importance of selection.

Or

- (b) What are the roles of Leadership? Explain.
- 15. (a) What are the different types of co-ordination?

Or

- (b) What are the barriers of effective communication?
 - **Part C** (3 × 10 = 30)

Answer all questions.

16. (a) Explain in detail the Henry Fayol's 14 Principles of Management.

Or

(b) Explain the MBO and its importance.

 $\mathbf{2}$

17. (a) Explain the Source of Recruitment in detail.

Or

- (b) Explain the leadership styles with suitable examples.
- 18. (a) What is performance appraisal? Explain the merits and demerits of performance Appraisal.

 \mathbf{Or}

(b) Write a detailed note on Maslow's Needs Theory.

3

DIPLOMA EXAMINATION, NOVEMBER 2022

First Semester

Logistics and Shipping

FUNDAMENTALS OF LOGISTICS

(2019 onwards)

Duration : 3 Hours

Maximum : 75 Marks

Part A

 $(10 \times 2 = 20)$

- 1. What is material handling?
- 2. What is packing?
- 3. Define logistics costing.
- 4. What is decentralized logistics?
- 5. Define Inventory.
- 6. Define integrated logistics.
- 7. What is LIS?
- 8. Define warehousing.
- 9. Define supply chain management.
- 10. What is transportation?

Answer **all** questions.

11. (a) What are the needs for integrated activity centers in logistics?

Or

- (b) What are the steps in financial gap analysis in integrated logistics?
- 12. (a) Differentiate Global logistics and Global supply chain.

Or

- (b) Write a detailed note on strategic logistics planning.
- 13. (a) What are the steps involved in documentation in transportation of logistics?

Or

- (b) What are the barriers of global logistics?
- 14. (a) Write a brief note on inventory planning models.

 \mathbf{Or}

- (b) What are the needs of inventory management in supply chain?
- 15. (a) Explain customer retention procurement.

Or

(b) What are the roles of logistics in organization?

 $\mathbf{2}$

Part C (3 × 10 = 30)

Answer **all** questions.

16. (a) What are the critical issues in logistics outsourcing? Explain.

Or

- (b) What are the improvements in inventory management?
- 17. (a) What are the strategic issues in global logistics?

 \mathbf{Or}

- (b) Explain the types of communication with suitable examples.
- 18. (a) What are the requirements for an effective logistics strategy?

Or

(b) What are the needs and principles of LIS?

3

DIPLOMA EXAMINATION, NOVEMBER 2022

First Semester

Logistics and Shipping

INTRODUCTION TO SHIPPING

(2019 onwards)

Duration : 3 Hours

Maximum : 75 Marks

Part A $(10 \times 2 = 20)$

- 1. What is shipping?
- 2. Define supply of shipping.
- 3. Define cargo.
- 4. Define load lines.
- 5. Define tanker.
- 6. Write a note on container.
- 7. Define shipping business.
- 8. Write a note on ship broker.
- 9. Define authority.
- 10. Define TORT.

Part B	$(5 \times 5 = 25)$
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Answer **all** questions.

11. (a) What are the reasons for using Sea Transport?

 \mathbf{Or}

- (b) Describe the Fundamentals of English Law.
- 12. (a) Explain the Containerization.

Or

- (b) Describe the Breach Of Warranty of Authority.
- 13. (a) Explain Company accounts Law of Carriage.

Or

- (b) Explain The Institute of Chartered Ship Brokers.
- 14. (a) Discuss Maritime Geography.

Or

- (b) Explain the Ship Management.
- 15. (a) Explain the Negotiating Charter.

Or

(b) Explain the Geography of Trade.

Part C

 $(3 \times 10 = 30)$

Answer **all** questions.

16. (a) Explain the terms and conditions of Bill of Lading.

Or

(b) Write in detail the History of Liners.

 $\mathbf{2}$

17. (a) Explain Protection and Indemnity Associations.

 \mathbf{Or}

- (b) Write a detailed note on TORT.
- 18. (a) Explain the Contacts Relating to the carriage of goods by sea.

Or

(b) Discuss the Tankers & the Tanker Market in detail.

3

DIPLOMA EXAMINATION, NOVEMBER 2022

First Semester

Logistics and Shipping

BASIC CUSTOMS PROCEDURES

(2019 onwards)

Duration : 3 Hours

Maximum : 75 Marks

Part A $(10 \times 2 = 20)$

- 1. Define Custom procedure.
- 2. Define SCOMET.
- 3. What is meant by customs broker?
- 4. Write a few procedures of authority.
- 5. Define Export Promotion scheme.
- 6. What is import?
- 7. Define power of prohibit.
- 8. What is meant by warehousing?
- 9. Define customs port.
- 10. Define goods in transit.

Answer **all** questions.

11. (a) Explain Precautions to be taken by person acquiring notified Goods.

Or

- (b) Describe Power to declare places to be Warehousing Stations.
- 12. (a) Explain Detection of illegally imported goods and Prevention of the disposal.

Or

- (b) Discuss Persons possessing notified goods to intimate the place of Storage.
- 13. (a) Describe Customs Duties and Duty on Pilfered goods.

Or

- (b) Explain Provisional Attachment to protect revenue in certain cases.
- 14. (a) Describe Arrival of Vessels and Aircraft in India.

Or

- (b) Explain Power to exempt in detail.
- 15. (a) Describe Authority for Advance Rulings.

Or

(b) Explain the Powers of Authority.

 $\mathbf{2}$

Part C (3 × 10 = 30)

Answer all questions.

16. (a) Write a detail note on private warehouse licensing.

Or

- (b) Explain the various types of Warehousing.
- 17. (a) Explain in detail about duty on pilfered goods.

Or

- (b) Explain the interest on delayed funds in detail.
- 18. (a) Explain the liability on goods transited.

Or

(b) Explain the procedures on return of warehousing bond.

3

DIPLOMA EXAMINATION, APRIL 2022

Second Semester

Logistics and Shipping

INTERNATIONAL BUSINESS MANAGEMENT

(2019 onwards)

Duration : 3 Hours

Maximum : 75 Marks

Part A $(10 \times 2 = 20)$

- 1. What do you understand by Globalization?
- 2. What is Strategic Alliance?
- 3. What is Business Ethics?
- 4. State any two problems in control of IB.
- 5. What are the various pricing strategies in IB?
- 6. What are the functions of GATT?
- 7. Define International Trade.
- 8. Name any four Challenges in Product Development.
- 9. What are the downsides of IB?
- 10. What you mean by make or buy decisions?

Part B $(5 \times 5 = 25)$

Answer **all** questions.

11. (a) Write the problems of International Business.

Or

- (b) Highlight the benefits of WTO in India.
- 12. (a) Briefly Explain the different theories of International Business.

Or

- (b) Discuss the different types of Global Entry Strategy.
- 13. (a) Discuss the Pros and cons of Internationalizing Business.

Or

- (b) Explain with the suitable example of Selection of Best Strategy.
- 14. (a) Describe the Organizational Issues of IB.

Or

- (b) Describe Internet in India.
- 15. (a) Explain Pricing and Pricing Decision.

Or

(b) Describe the Global Monetary System.

 $\mathbf{2}$

Part C $(3 \times 10 = 30)$

Answer **all** questions.

16. (a) What are the major political risks faced by International Business?

 \mathbf{Or}

- (b) Explain the Objectives and Functions of WTO.
- 17. (a) Write the various Advantages and Disadvantages Of Internationalization of business and highlight the various factors affecting the globalization of Business.

Or

- (b) Write about the various challenges encountered in product development.
- 18. (a) Explain the different forms of protection and its impact on welfare and how far the WTO plays a key role in protecting the free trade?

Or

(b) Describe the Different forms of Global Entry Strategy.

3

DIPLOMA EXAMINATION, APRIL 2022

Second Semester

Logistics and Shipping

WARE HOUSING AND INVENTORY MANAGEMENT

(2019 onwards)

Duration : 3 Hours

Maximum : 75 Marks

Part A $(10 \times 2 = 20)$

- 1. Mention any two functions of Inventory.
- 2. Write the uses of MRO inventories. Any two.
- 3. List the types of Inventory.
- 4. List out the Advantages of Warehouse.
- 5. List the various types of Materials Handling.
- 6. Define Store keeping.
- 7. What is the scope of Inventory Management?
- 8. List a few popular warehouse in India. Any pair.
- 9. What is Material Handling Equipment System?
- 10. What are the characteristics of Warehouse?

Answer **all** questions.

11. (a) Explain the Role in SCM.

Or

- (b) Explain MRO Inventories.
- 12. (a) Explain the basic concepts of Warehouse.

Or

- (b) Explain the various types of Warehouses.
- 13. (a) List out the objectives of Store keeping.

Or

- (b) Explain Finished Goods Inventory.
- 14. (a) Explain the distribution approach with suitable example.

 \mathbf{Or}

- (b) Explain the principles of Material Handling Systems.
- 15. (a) Explain the Various types of Material Handling System.

Or

(b) Explain Congestion with Suitable Example.

 $\mathbf{2}$

Part C $(3 \times 10 = 30)$

Answer **all** questions.

16. (a) What is the logic to be considered warehouse as a "Necessary Evil"?

Or

- (b) Discuss the problems and issues encountered generally in a warehouse while receiving materials.
- 17. (a) What is the Scope and Importance of Inventory Management in a warehouse?

Or

- (b) Bring out the applications and benefits of Bar-coding in a warehouse with suitable examples?
- 18. (a) Explain the principles, Methods and benefits of Material storage system of a Warehouse.

Or

(b) Explain in detail about the SCM.

3

Sub. Code 80823

DIPLOMA EXAMINATION, APRIL 2022

Second Semester

Logistics and Shipping

TRANSPORTATION AND DISTRIBUTION MANAGEMENT

(2019 onwards)

Duration : 3 Hours

Maximum : 75 Marks

Part A $(10 \times 2 = 20)$

- 1. What is Transportation and Distribution Management?
- 2. What is the fastest mode of Transport?
- 3. What are the functions of Supply Chain?
- 4. What are the various factors in distribution?
- 5. List the transportation modes.
- 6. Define E-Commerce.
- 7. List the merits of transportations.
- 8. What are the some examples of transportation technology?
- 9. How transportation changed our life?
- 10. Define advanced fleet management Systems.

Answer **all** questions.

11. (a) Write the difference between distributor and wholesaler.

Or

- (b) Explain the importance of Distribution Management.
- 12. (a) Explain Transportation Management Services.

Or

- (b) Explain the transportation modes.
- 13. (a) List the various trends in transportation.

 \mathbf{Or}

- (b) Explain the application of IT in transportation.
- 14. (a) Discuss the various inspection system.

 \mathbf{Or}

- (b) Explain briefly about advanced fleet management.
- 15. (a) Discuss the role of transportation.

Or

(b) Explain the transportation principles.

 $\mathbf{2}$

Part C $(3 \times 10 = 30)$

Answer **all** questions.

16. (a) Discuss briefly about the various trends in transportation in India.

Or

- (b) Explain the scope of transportation and importance of transportation and functions of transportation.
- 17. (a) Explain briefly about the different modes of transportation.

Or

- (b) Explain intermodal freight technology.
- 18. (a) What is a role of transportation in economic development.

Or

(b) What type of distribution Network is typically best suited for commodity of items.

3

Sub. Code	
80824	

DIPLOMA EXAMINATION, APRIL 2022

Second Semester

Logistics and Shipping

STEVEDORING/FREIGHT FORWARDING AND PORT OPERATIONS

(2019 onwards)

Duration : 3 Hours

Maximum : 75 Marks

Part A $(10 \times 2 = 20)$

- 1. What is port operation?
- 2. What are the functions of port?
- 3. What is difference between port and terminal?
- 4. Define IMDG code.
- 5. List the properties of cargo.
- 6. What is loading and unloading?
- 7. What is reverse process?
- 8. List the types of cargo pipeline S/M.
- 9. List the characteristics of container.
- 10. Define load density.

Answer **all** questions.

11. (a) Explain the basic concept of cargo in detail.

Or

- (b) Explain load density in detail.
- 12. (a) Describe structural hazards and its precautions.

Or

(b) Describe ventilation in detail.

13. (a) Explain the different types of containers.

Or

- (b) Describe Inert Gas System.
- 14. (a) Explain the powers of inspectors.

Or

- (b) Describe the safety of cargo.
- 15. (a) Describe LCL and FCL Concepts.

Or

(b) Why freight forwarding is important? Discuss.

 $\mathbf{2}$

Part C $(3 \times 10 = 30)$

Answer **all** questions.

16. (a) What is freight forwarding and explain its procedures and what are the documents to be used in freight forwarding?

Or

- (b) Explain a cargo logistics management.
- 17. (a) What are the main features and operations of ports and discuss its importance, types of ports and explain it briefly.

Or

- (b) How the way loading and unloading heavy equipment safety.
- 18. (a) Explain gas deducting instruments.

Or

(b) Describe reverse process with suitable example.

3