Logistics & Supply chain management Question Bank

Unit 1

- 1. What is the meaning of logistics? Also elaborate what is integrated logistics.
- 2. What is the mission of logistics? Also elaborate the significance of 7 Rs
- 3. How to gain competitive advantage via logistics
- 4. What are the types of logistics?
- 5. What are objectives of logistics
- 6. What is the importance of logistics in a country like India?
- 7. What is logistics performance cycle?
- 8. What are the functions of logistics?
- 9. What is SCM and how is it different from Logistics?
- 10. What are the broad participants of SCM in textile, automobile and food sector?

Unit 2

- 1. Mention the principles and functions of transportation
- 2. What is the different cost associated with transportation?
- 3. Distinguish between key features of road/rail/water/airways
- 4. What is intermodal mode of transportation
- 5. Pipeline as a mode of transportation
- 6. What are the functions of packaging and what are the various packaging material?
- 7. What are the objectives/quidelines of material handling?
- 8. What is the various material handling equipments?
- 9. What are the functions of warehousing?
- 10. What are the economic and service benefits of warehousing?

Unit 3

- 1. What are the functions of inventory?
- 2. What is the cost associated with inventory?
- 3. Distinguish between P and Q system
- 4. EOQ and assumption of EOQ
- 5. What are the different methods of inventory classification?
- 6. Mission based costing VS activity-based costing VS total cost approach
- 7. What are the areas of logistics audit?
- 8. What are the internal and external methods of performance measurement?
- 9. What is the importance of logistics network design?

Unit 4

- 1. What is the importance of information systems in logistics?
- 2. What are the features of ideal LIS?
- 3. MRP vs DRP
- 4. What are the benefits of containerization?
- 5. Advantages of ICD
- 6. What is the different modern logistics infrastructure that are available for companies?
- 7. 3PL vs 4PL
- 8. What are the factors based on which we decide the agency to whom we should outsource logistical activities?