TEST BANK

CHAPTER 1: AN OVERVIEW OF LOGISTICS

Multiple	Choice ()uestions (correct answers	are bolded)	ļ
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winin	pie Choice Questions (correct answers are bolded)
1. Lo	ogistics clearly contributes to and utility.
b. c.	time; place form; time place; form possession; time
	1: To discuss the economic impacts of logistics; Moderate; Application; AACSB Category alytical thinking]
	utility refers to the value or usefulness that comes from a customer being able take possession of a product.
b. c.	Time Place Form Possession
	1: To discuss the economic impacts of logistics; Easy; Concept; AACSB Category 3: tical thinking]
	utility refers to having products available where they are needed by astomers.
	 a. Possession b. Time c. Place d. Form
	1: To discuss the economic impacts of logistics; Easy; Concept; AACSB Category 3: tical thinking]
4. Al	ll of the following are types of economic utility except:
	 a. time. b. production. c. place. d. possession.

[LO 1.1: To discuss the economic impacts of logistics; Moderate; Synthesis; AACSB Category 3: Analytical thinking]
5. "How well a company does what it says it's going to do" represents
a. efficiencyb. productivityc. qualityd. effectiveness
[LO 1.2: To define what logistics is; Easy; Concept; AASCB Category 3: Analytical thinking]
6. What concept refers to "how well company resources are used to achieve what a company promises it can do"?
a. efficiencyb. productivityc. reengineeringd. effectiveness
[LO 1.2: To define what logistics is; Easy; Concept; AASCB Category 3: Analytical thinking]
7. Every customer getting the same type and level of logistics service refers to
 a. tailored logistics b. mass logistics c. effectiveness d. efficiency
[LO 1.2: To define what logistics is; Easy; Concept; AASCB Category 3: Analytical thinking]
8. Which of the following is not a reason for the increased importance of logistics?
 a. growing power of manufacturers b. reduction in economic regulation c. globalization of trade d. technological advances
[LO 1.3: To analyze the increased importance of logistics; Moderate; Synthesis; AACSB Category 3: Analytical thinking]
9. Widespread reductions in economic regulation of U.S. transportation carriers occurred in
a. the 1960s and 1970s b. the 1970s and 1980s

	o analyze the increased importance of logistics; Easy; Application; AACSB Analytical thinking]
	concept suggests that the customer desires a product offering that is highly ne customer's exact preferences.
b. rel c. cu	arket demassification lationship marketing stomized customer che marketing
[LO 1.3: To Analytical th	analyze the increased importance of logistics; Easy; Concept; AACSB Category 3: ninking]
11. Approxi work.	mately percent of U.S. families with children reports that both parents
a. 70b. 60c. 50d. 40	
	analyze the increased importance of logistics; Moderate; Application; AACSB Analytical thinking]
a. Di b. M c. Co	refers to the removal of intermediaries between producer and consumer. rect channel arket demassification onsolidation sintermediation
[LO 1.3: To Analytical th	analyze the increased importance of logistics; Easy; Concept; AACSB Category 3: ninking]
13	are stores with large amounts of both floor space and product for sale.
b. Ро с. Ві	ass merchandisers ower retailers g-box retailers o-it-yourself (DIY) retailers

c. the 1980s and 1990s d. only the 1990s

[LO 1.3: To analyze the increased importance of logistics; Easy; Application; AACSB Category 3: Analytical thinking]
14. An example of involves ordering something online and then picking it up at a bricks-and-mortar store.
 a. supply chain management b. finance c. omnichannel retailing d. big-box retailing
[LO 1.3: To analyze the increased importance of logistics; Easy; Application; AACSB Category 3: Analytical thinking]
15. World trade has grown at an average annual rate of approximately percent since 1990.
a. 6 b. 5 c. 4 d. 3
[LO 1.3: To analyze the increased importance of logistics; Moderate; Application; AACSB Category 3: Analytical thinking]
16. The approach indicates that a company's objectives can be realized by recognizing the mutual interdependence of major functional areas.
a. systemsb. supply chainc. physical distributiond. materials management
[LO 1.4: To discuss the systems and total cost approaches to logistics; Easy; Concept; AACSB Category 3: Analytical thinking]
17. The movement and storage of materials into a firm refers to
 a. physical distribution b. materials management c. supply chain management d. materials handling
[LO 1.4: To discuss the systems and total cost approaches to logistics; Easy; Concept; AACSB Category 3: Analytical thinking]

18. Which concept fefers to the storage of finished product and movement to the customer?
 a. supply chain management b. business logistics c. physical distribution d. materials management
[LO 1.4: To discuss the systems and total cost approaches to logistics; Easy; Concept; AACSB Category 3: Analytical thinking]
19. Logistics managers use the approach to coordinate materials management and physical distribution in a cost-efficient manner.
a. total costb. supply chainc. balancedd. intrafunctional logistics
[LO 1.4: To discuss the systems and total cost approaches to logistics; Easy; Concept; AACSB Category 3: Analytical thinking]
20. A cost trade-off is a situation where:
 a. all costs react according to their individual degrees of inflation in the economy. b. all costs are reflected as a percentage variation from standard costs. c. some costs increase and some costs decrease. d. some costs are eliminated by efficient management controls.
[LO 1.4: To discuss the systems and total cost approaches to logistics; Moderate; Synthesis; AACSB Category 3: Analytical thinking]
21. The department often measures inventory in terms of its cost or value in dollars whereas tends to measure inventory in terms of units.
a. marketing; logisticsb. finance; productionc. marketing; productiond. finance; logistics
[LO 1.5: To expose you to logistical relationships within the firm; Moderate; Application; AACSB Category 3: Analytical thinking]
22. A common interface between production and logistics involves:
a. the types of materials handling equipment.b. the length of production runs.

c. the use of plastic versus wood pallets. d. the mode of transportation.
[LO 1.5: To expose you to logistical relationships within the firm; Moderate; Application; AACSB Category 3: Analytical thinking]
23 refers to the delay of value-added activities such as assembly, production, and packaging to the latest possible time.
a. Building blockb. Lean manufacturingc. Deferrald. Postponement
[LO 1.5: To expose you to logistical relationships within the firm; Easy; Concept; AACSB Category 3: Analytical thinking]
24. The four basic components of the marketing mix include all of the following except:
a. price.b. production.c. place.d. promotion.
[LO 1.5: To expose you to logistical relationships within the firm; Easy; Concept; AACSB Category 3: Analytical thinking]
25. Landed costs refer to:
a. the costs of a product shipped via surface transport.b. the costs of a product that is quoted cash on delivery (COD).c. the costs of a prepaid shipment.d. a price that includes both the cost of the product plus transportation to the buyer.
[LO 1.5: To expose you to logistical relationships within the firm; Moderate; Concept; AACSB Category 3: Analytical thinking]

- a. Postponement
 - b. Tailored logistics
 - c. Stockout
 - d. Supplier indifference
- [LO 1.5: To expose you to logistical relationships within the firm; Easy; Concept; AACSB Category 3: Analytical thinking]

26. _____ refers to being out of an item at the same time there is demand for it.

27. Enticing customers with the promise of a low-priced product, only to find that it is unavailable, but having a higher-priced substitute product readily available refers to
 a. loss-leader marketing b. unfair trade practices c. bait-and-switch tactics d. price lining
[LO 1.5: To expose you to logistical relationships within the firm; Easy; Concept; AACSB Category 3: Analytical thinking]
28. Which of the following is not part of the marketing channel?
 a. logistics channel b. negotiations channel c. management channel d. finance channel
[LO 1.6: To introduce you to marketing channels; Moderate; Application; AACSB Category 3 Analytical thinking]
29. The ownership channel consists of all parties except:
a. customers.b. manufacturers.c. wholesalers.d. retailers.
[LO 1.6: To introduce you to marketing channels; Moderate; Concept; AACSB Category 3: Analytical thinking]
30. Which channel covers the movement of title to the goods?
a. promotionsb. logisticsc. financed. ownership
[LO 1.6: To introduce you to marketing channels; Easy; Concept; AACSB Category 3: Analytical thinking]
31 is bringing together similar stocks from different sources.
a. Accumulating

d. Allocating
[LO 1.6: To introduce you to marketing channels; Moderate; Concept; AACSB Category 3 Analytical thinking]
32 refers to breaking a homogeneous supply into smaller lots.
a. Sorting out b. Allocating c. Accumulating d. Assorting
[LO 1.6: To introduce you to marketing channels; Moderate; Concept; AACSB Category 3 Analytical thinking]
33. Channel intermediaries:
a. assume temporary ownership of the goods.b. tend to lack focus.c. fill niches.d. tend to disappear as the market becomes organized.
[LO 1.6: To introduce you to marketing channels; Moderate; Synthesis; AACSB Category Analytical thinking]
34. Brokers are intermediaries that are commonly associated with the channel
a. promotionsb. financec. ownershipd. negotiation
[LO 1.6: To introduce you to marketing channels; Moderate; Concept; AACSB Category 3 Analytical thinking]
35. The costliest logistics activity in many firms is
a. industrial packaging b. transportation management c. order management d. warehousing management

[LO 1.7: To provide a brief overview of activities in the logistics channel; Moderate;

Application; AACSB Category 3: Analytical thinking]

b. Assortingc. Auditing

True-False Questions

- 1. Absolute and relative logistics costs in relation to gross domestic product (GDP) vary from country to country. (True) [LO 1.1: To discuss the economic impacts of logistics; Easy; Application; AACSB Category 3: Analytical thinking]
- 2. The four general types of economic utility are production, possession, time, and place. (False) [LO 1.1: To discuss the economic impacts of logistics; Easy; Concept; AACSB Category 3: Analytical thinking]
- 3. Logistics clearly contributes to time and form utility. (False) [LO 1.1: To discuss the economic impacts of logistics; Easy; Application; AACSB Category 3: Analytical thinking]
- 4. The current definition of logistics, as promulgated by the Council of Supply Chain Management Professionals (CSCMP), suggests that logistics is part of supply chain management. (True) [LO 1.2: To define what logistics is; Easy; application; AASCB Category 3: Analytical thinking]
- 5. Logistics is only concerned with forward flows—that is, those directed toward the point of consumption. (False) [LO 1.2: Define what logistics is; Easy; Application; AASCB Category 3: Analytical thinking]
- 6. The purpose of logistics is to maximize customer service. (False) [LO 1.2: To define what logistics is; Easy; Application; AASCB Category 3: Analytical thinking]
- 7. In mass logistics, groups of customers with similar logistical needs and wants are provided with logistics services appropriate to those wants and needs. (False) [LO 1.2: To define what logistics is; Easy; Concept; AASCB Category 3: Analytical thinking]
- 8. Humanitarian logistics represents an emerging application of logistics to not-for-profit organizations. (True) [LO 1.2: To define what logistics is; Easy; Application; AASCB Category 3: Analytical thinking]
- 9. Reductions in economic regulation allowed individual transportation companies flexibility in pricing and service. (True) [LO 1.3: To analyze the increased importance of logistics; Easy; Application; AACSB Category 3: Analytical thinking]
- 10. Market demassification suggests that the customer desires a product offering that is highly tailored to his exact preference. (False) [LO 1.3: To analyze the increased importance of logistics; Moderate; Concept; AACSB Category 3: Analytical thinking]
- 11. Disintermediation refers to the removal of intermediaries between producer and consumer. (True) [LO 1.3: To analyze the increased importance of logistics; Easy; Concept; AACSB Category 3: Analytical thinking]

- 12. Superior logistics is an essential component of corporate strategies for many big-box retailers. (True) [LO 1.3: To analyze the increased importance of logistics; Easy; Application; AACSB Category 3: Analytical thinking]
- 13. Logistics has played a minor role in the growth of global trade. (False) [LO 1.3: To analyze the increased importance of logistics; Easy; Application; AACSB Category 3: Analytical thinking]
- 14. The systems approach indicates that a company's objectives can be realized by recognizing the mutual interdependence of the major functional areas of a firm. (True) [LO 1.4: To discuss the systems and total cost approaches to logistics; Easy; Concept; AACSB Category 3: Analytical thinking]
- 15. A stock-keeping unit (SKU) refers to a line item of inventory offered for sale by a company. (True) [LO 1.4: To discuss the systems and total cost approaches to logistics; Easy; Concept; AACSB Category 3: Analytical thinking]
- 16. Physical distribution is synonymous with materials management. (False) [LO 1.4: To discuss the systems and total cost approaches to logistics; Easy; Concept; AACSB Category 3: Analytical thinking]
- 17. Interfunctional logistics attempts to coordinate materials management and physical distribution in a cost-efficient manner that supports an organization's customer service objectives. (False) [LO 1.4: To discuss the systems and total cost approaches to logistics; Moderate; Application; AACSB Category 3: Analytical thinking]
- 18. The key to the total cost approach is that all relevant cost items are considered simultaneously when making a decision. (True) [LO 1.4: To discuss the systems and total cost approaches to logistics; Easy; Application; AACSB Category 3: Analytical thinking]
- 19. The finance department tends to measure inventory in terms of units whereas logistics tends to measure inventory in terms of its cost or value. (False) [LO 1.5: Logistical relationships within the firm; Easy; Application; AACSB Category 3: Analytical thinking]
- 20. Long production runs sometimes result in excessive inventory of products with limited demand for them. (True) [LO 1.5: To expose you to logistical relationships within the firm; Easy; Application; AACSB Category 3: Analytical thinking]
- 21. Postponement is the delay of value-added activities such as assembly, production, and packaging to the latest possible time. (True) [LO 1.5: To expose you to logistical relationships within the firm; Easy; Concept; AACSB Category 3: Analytical thinking]
- 22. Logistics offers many companies an important route for creating marketing superiority. (True) [LO 1.5: To expose you to logistical relationships within the firm; Moderate; Application; AACSB Category 3: Analytical thinking]

- 23. Dual distribution refers to an alliance that allows customers to purchase products from two or more name-brand retailers at one store location. (False) [LO 1.5: To expose you to logistical relationships within the firm; Easy; Concept; AACSB Category 3: Analytical thinking]
- 24. Landed costs refer to the price of a product at its source. (False) [LO 1.5: To expose you to logistical relationships within the firm; Easy; Concept; AACSB Category 3: Analytical thinking]
- 25. Stockouts refer to a situation in which a company is out of an item at the same time that there is demand for that item. (True) [LO 1.5: To expose you to logistical relationships within the firm; Easy; Concept; AACSB Category 3: Analytical thinking]
- 26. Logistical decisions tend not to be impacted by marketers' growing emphasis on offering sustainable products. (False) [LO 1.5: To expose you to logistical relationships within the firm; Easy; Application; AACSB Category 3: Analytical thinking]
- 27. Many promotional decisions, such as pricing campaigns that lower the price of certain items, require close coordination between marketing and logistics. (True) [LO 1.5: To expose you to logistical relationships within the firm; Easy; Application; AACSB Category 3: Analytical thinking]
- 28. The ownership channel is the one where buy and sell agreements are reached. (False) [LO 1.6: To introduce you to marketing channels; Easy; Application; AACSB Category 3: Analytical thinking]
- 29. The financing channel handles a company's credit and payment for goods. (True) [LO 1.6: To introduce you to marketing channels; Easy; Application; AACSB Category 3: Analytical thinking]
- 30. There is no link between the promotions and logistics channels. (False) [LO 1.6: To introduce you to marketing channels; Moderate; Synthesis; AACSB Category 3: Analytical thinking]
- 31. The most significant contribution that the logistics channel makes to the overall channel process is the sorting function. (True) [LO 1.6: To introduce you to marketing channels; Hard; Application; AACSB Category 3: Analytical thinking]
- 32. The sorting function has four steps. (True) [LO 1.6: To introduce you to marketing channels; Moderate; Application; AACSB Category 3: Analytical thinking]
- 33. The sorting function takes place between retailers and the consumer. (False) [LO 1.6: To introduce you to marketing channels; Easy; Application; AACSB Category 3: Analytical thinking]
- 34. Intermediaries assume ownership of goods while those goods are in the marketing channel. (False) [LO 1.6: To introduce you to marketing channels; Moderate; Application; AACSB Category 3: Analytical thinking]

- 35. A broker is a type of intermediary often associated with the negotiations channel. (True) [LO 1.6: To introduce you to marketing channels; Easy; Concept; AACSB Category 3: Analytical thinking]
- 36. A commonly used logistical intermediary is the freight forwarder. (True) [LO 1.6: To introduce you to marketing channels; Moderate; Application; AACSB Category 3: Analytical thinking]
- 37. Demand forecasting is not considered to be a logistics-related activity. (False) [LO 1.7: To provide a brief overview of activities in the logistics channel; Easy; Application; AACSB Category 3: Analytical thinking]
- 38. Packaging can have both a marketing and logistical dimension. (True) [LO 1.7: To provide a brief overview of activities in the logistics channel; Moderate; Application; AACSB Category 3: Analytical thinking]
- 39. Warehousing represents the costliest logistics activity in many organizations. (False) [LO 1.7: To provide a brief overview of activities in the logistics channel; Moderate; Application; AACSB Category 3: Analytical thinking]
- 40. The job market for logisticians and supply chain managers continues to be strong at the undergraduate, but not the MBA, level. (False) [LO 1.8: To familiarize you with logistics careers; Easy; Application; AACSB Category 3: Analytical thinking]