

Exam Questions CSCP

Certified Supply Chain Professional

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NEW QUESTION 1

- (Topic 1)

The main benefit of a mass customization product design strategy is to:

- A. sell high quantities of product to specific customer segments.
- B. achieve economies of scale in purchasing components.
- C. offer more product variety while keeping inventories low.
- D. avoid assembly of finished products.

Answer: C

NEW QUESTION 2

- (Topic 1)

Which of the following scenarios represents a correct application of the Supply-Chain Operations Reference-model (SCOR)?

- A. Sales and marketing refers to SCOR to improve demand generation.
- B. Production and engineering uses SCOR best practices to design a new "make" process flow.
- C. Distribution and logistics selects suppliers from the SCOR reference list.
- D. Marketing and development incorporates SCOR Level I metrics for new product design.

Answer: B

NEW QUESTION 3

- (Topic 1)

Which of the following situations is an example of postponement?

- A. Shipments are broken down into small groups for reshipment.
- B. Shipments are consolidated immediately for reshipment.
- C. Production begins after a customer order is received.
- D. Partially assembled goods are assembled at a later stage.

Answer: D

NEW QUESTION 4

- (Topic 1)

Continuous improvement is best described as:

- A. a never-ending effort to expose and eliminate root causes of problems.
- B. a never-ending effort by the management team to reduce cycle time.
- C. identifying and implementing big-step improvements within a process.
- D. a process in which a supplier commits to replenishing inventory based on demand without receiving replenishment orders.

Answer: A

NEW QUESTION 5

- (Topic 1)

Compared to a global strategy, a multicountry strategy would be characterized by:

- A. strategy coordination across countries.
- B. preferred suppliers located in host countries.
- C. major strategic decisions coordinated centrally.
- D. products adapted to local needs.

Answer: D

NEW QUESTION 6

- (Topic 1)

Reverse supply chain activity typically peaks nearest the beginning of which of the following stages of the product life cycle?

- A. Introduction
- B. Growth
- C. Maturity
- D. Decline

Answer: D

NEW QUESTION 7

- (Topic 1)

A remanufacturer of equipment is most likely to have what type of supply chain?

- A. Modular logistics
- B. Reverse logistics
- C. Mixed model
- D. Lateral

Answer: B

NEW QUESTION 8

- (Topic 1)

A company considers outsourcing its information technology support to a low-cost region on another continent. The company currently has no business presence there. Which of the following actions is most effective in helping to select a service provider?

- A. Contacting the country's consulate for leads
- B. Contacting the country's local government for recommendations
- C. Visiting several potential providers before making a selection
- D. Finding a trusted local business agent to help in the search

Answer: D

NEW QUESTION 9

- (Topic 1)

A manufacturer of plastic components that are sold either directly or through distributors wants to identify the requirements of the end customers for each market segment. Which of the following approaches would be most appropriate?

- A. Analyzing the buying history for each of the market segments
- B. Asking the manufacturer's direct customers
- C. Conducting a market research project
- D. Sending samples of potential future products to the final customers

Answer: C

NEW QUESTION 10

- (Topic 1)

A manufacturer can simplify the forecasting process by pooling demand forecasts for a product group and then:

- A. averaging total demand and spreading it evenly across all items.
- B. disaggregating demand to the item level based on marketing input.
- C. disaggregating demand to the item level based on historical proportions.
- D. allocating demand to each production site.

Answer: C

NEW QUESTION 10

- (Topic 1)

A large wholesaler formerly owned a number of delivery trucks. The wholesaler sold all of its trucks and now purchases transportation services from fleet operators. This is an example of which of the following strategies?

- A. Selling and leasing back equipment.
- B. Renting equipment on consignment.
- C. Using a third-party logistics provider.
- D. Using an owner-operator fleet.

Answer: C

NEW QUESTION 14

- (Topic 1)

An advantage of using a third-party logistics service (3PL) is improved:

- A. on-time delivery of shipments due to higher inventory levels.
- B. cost structure due to economies of scale.
- C. access to smaller markets due to localization.
- D. risk visibility due to inventory consolidation.

Answer: B

NEW QUESTION 15

- (Topic 1)

Which of the following practices has improved management of the customer pipeline?

- A. Reverse auctions
- B. Sales force automation
- C. Finite capacity planning
- D. Point-of-purchase metrics

Answer: :B

NEW QUESTION 16

- (Topic 1)

A company plans to maximize profitability by charging more for its products at retail locations than on its website. Which of the following segmentation strategies would best support this plan?

- A. Group
- B. Channel
- C. Regional
- D. Location

Answer: :B

NEW QUESTION 20

- (Topic 1)

Using an independent service provider for logistics would be most appropriate in which of the following situations?

- A. A shoe company that wants to penetrate a foreign market
- B. A business that owns plants and warehouses globally
- C. A financial services company that wants to expand its services
- D. A cable television company that wants to add services

Answer: A

NEW QUESTION 25

- (Topic 1)

Which of the following actions typically would be the first step in implementing the philosophy of customer relationship management?

- A. Creating a customer-centric organization
- B. Developing a map of the customer segments
- C. Documenting the objectives for implementation
- D. Selecting an information technology solution

Answer: A

NEW QUESTION 29

- (Topic 1)

In addition to sales history, current customer orders, and forecasted demand, which of the following data sources should be used as part of a demand management process?

- A. Inventory levels
- B. Contractual obligations
- C. Customer profitability
- D. Scheduled marketing activities

Answer: D

NEW QUESTION 34

- (Topic 1)

Which of the following actions typically would be considered part of a reverse logistics strategy?

- A. Offering a discount on new purchases when used products are returned
- B. Reducing the amount of packaging material used in shipping
- C. Manufacturing products in batches consistent with full-truckload shipments
- D. Batching returns of defective components to the suppliers

Answer: A

NEW QUESTION 39

- (Topic 1)

Which of the following factors typically is the most significant impediment to implementing collaborative commerce?

- A. Technology barriers
- B. Security
- C. Corporate culture
- D. Return on investment (ROI)

Answer: :C

NEW QUESTION 44

- (Topic 1)

The purpose of continuous improvement in the supply chain is to:

- A. eliminate the root causes of problems.
- B. improve interorganizational communication.
- C. develop better written procedures.
- D. reduce product costs.

Answer: A

NEW QUESTION 46

- (Topic 1)

The probability of customer dissatisfaction is highest when which of the following conditions exists?

- A. Customer expectations are clearly defined.
- B. Supplier execution is too low.
- C. There is a gap between expected performance and perceived performance.
- D. There is a gap between what was indicated and what was accomplished.

Answer: C

NEW QUESTION 49

- (Topic 1)

Companies are more likely to consider the consequences of their product design decisions when they view the reverse supply chain as an extension of the:

- A. forward supply chain.
- B. marketing process.
- C. manufacturing process.
- D. sales and operations planning process.

Answer: A

NEW QUESTION 52

- (Topic 1)

A return material authorization (RMA) policy is used in reverse logistics to:

- A. physically transport returned items by using an efficient transportation mode.
- B. minimize the number of returned items by involving product design and demand forecasting.
- C. reduce the cost of returned items by refusing to accept items that should not be returned.
- D. reclaim substantial value from returned items by recycling.

Answer: C

NEW QUESTION 54

- (Topic 1)

Which of the following benefits of supplier relationship management typically results from collaboration with a few critical suppliers?

- A. Automation of supplier sales activities
- B. Elimination of formal contracts
- C. Reduction in customer and supplier inventories
- D. Standardization of communications

Answer: C

NEW QUESTION 55

- (Topic 1)

A company's annual cost of goods sold is \$350 million, and inventory carrying cost is 18%. The company averages four inventory turns. The cost savings resulting from increasing inventory turns from four to six would be:

- A. \$29,000,000.
- B. \$15,750,000.
- C. \$10,500,000.
- D. \$ 5,250,000.

Answer: D

NEW QUESTION 56

- (Topic 1)

Which of the following types of information would be an appropriate basis for a qualitative forecast?

- A. Leading indicators
- B. Market research data
- C. Order history
- D. Shipment history

Answer: B

NEW QUESTION 61

- (Topic 1)

Medium-term demand management projections are used primarily to:

- A. complete strategic business planning of facilities.
- B. complete forecasts at the item level.
- C. aggregate demand for production planning.
- D. develop the master production schedule.

Answer: C

NEW QUESTION 66

- (Topic 1)

Which of the following forecasting methods relies on the opinions of a panel of experts?

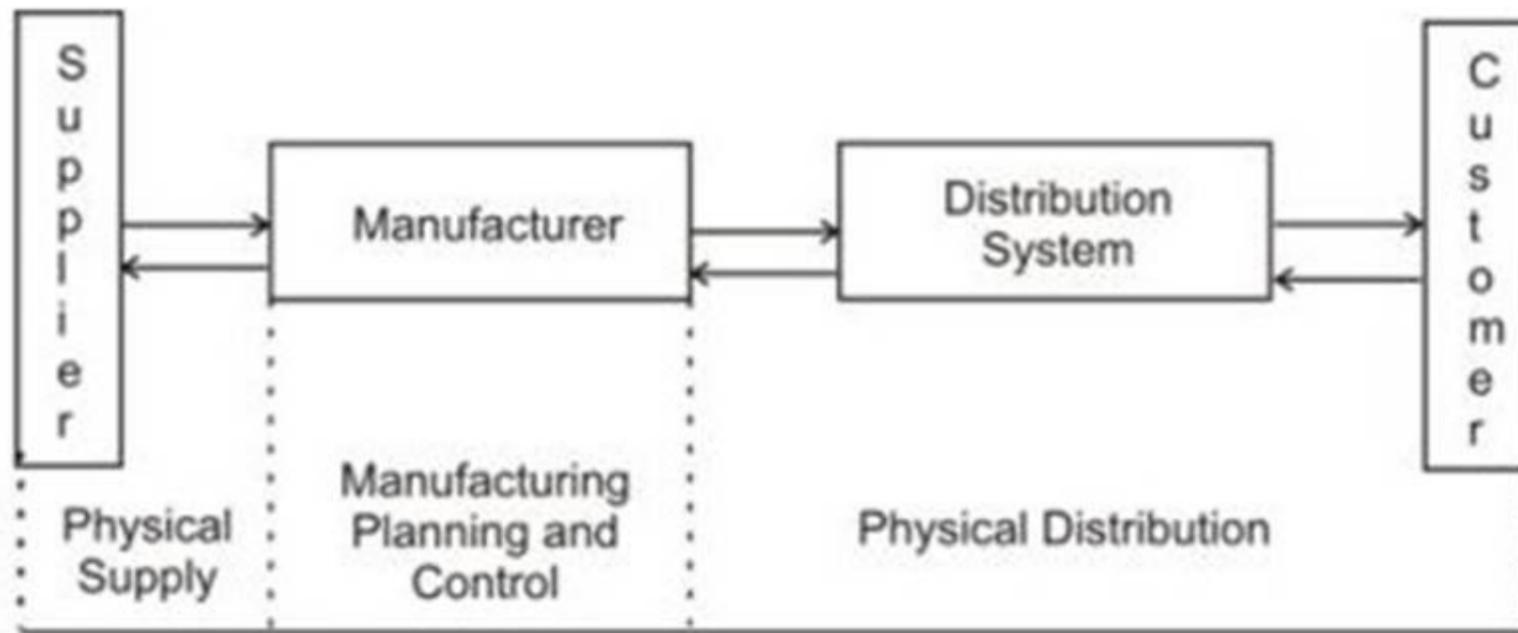
- A. Delphi technique
- B. Survey method
- C. Causal method
- D. Time series analysis

Answer: A

NEW QUESTION 67

- (Topic 1)

The question below is based on the following flowchart:



Which of the following phrases most accurately describes the complete flow of demand information?

- A. From supplier to customer
- B. From customer to manufacturer
- C. From customer to supplier
- D. From supplier to manufacturer

Answer: C

NEW QUESTION 71

- (Topic 1)

What is the primary role of marketing in supporting supply chain management?

- A. Selecting favored supplier partners
- B. Developing efficient customer channels
- C. Focusing on short-term forecasting accuracy
- D. Working with research and development on slow-moving products

Answer: B

NEW QUESTION 72

- (Topic 1)

The focus of collaborative supply chain management differs from a transactional approach by its emphasis on the:

- A. transportation of goods to the next link in the chain.
- B. flow of product information up to the next level of the chain.
- C. flow of demand information and cash up the chain.
- D. flow of supply into an organization.

Answer: C

NEW QUESTION 73

- (Topic 1)

Which of the following situations is an example of inventory being held as a way to balance supply and demand?

- A. A manufacturer holds inventory of key components to maintain a level production schedule.
- B. A manufacturer of seasonal products builds finished-goods inventory before the peak selling period.
- C. A distributor maintains safety stock of slow-moving items at a central distribution center.
- D. A retailer stocks a variety of sizes and colors of a fast-selling item to avoid losing sales.

Answer: B

NEW QUESTION 77

- (Topic 1)

Which of the following levels in a supply chain network represents the most upstream external activity?

- A. Supplier to contractor
- B. Manufacturing to supplier
- C. Customer to distribution
- D. Customer to contractor

Answer: A

NEW QUESTION 78

- (Topic 1)

Compared to mass-media marketing, customer relationship management has the advantage of allowing the organization to:

- A. compete for customers based on service.
- B. reach a larger number of potential customers.
- C. reduce inventory to improve cash flow.
- D. focus on attracting new customers.

Answer: A

NEW QUESTION 80

- (Topic 1)

A firm supplies a single line of products to consumers using retail stores and on-line sales, distributors, and wholesalers. Currently the firm has common pricing and response times for sales in each sales channel. Which of the following tools is most appropriate to employ to improve profitability?

- A. Customer segmentation
- B. Customer-facing ordering systems
- C. Customer relationship management (CRM)
- D. Supply Chain Operations Reference (SCOR®)

Answer: A

NEW QUESTION 84

- (Topic 1)

The value that logistics provides within the supply chain can best be summarized as:

- A. satisfying customer expectations about availability and delivery at an acceptable total cost.
- B. meeting promised location and on-time delivery goals with minimal use of expediting.
- C. establishing inventory and delivery goals with various customers that fulfill the firm's profit objectives.
- D. providing accurate in-transit and delivery information to customers and salespeople.

Answer: A

NEW QUESTION 86

- (Topic 2)

A company currently produces custom goods for a limited market. To increase market share, the company will implement a strategy to reduce the number of products it produces and reduce delivery lead time. The company can increase its chances of achieving the strategy by:

- A. using benchmark data for products in the same product groups.
- B. incorporating results from market surveys.
- C. involving customers in the product design process.
- D. using electronic communications to receive customer complaints.

Answer: C

NEW QUESTION 89

- (Topic 2)

Potential customers of a company's new product have tight tolerance requirements. The company plans to purchase a critical component. To meet customer requirements, the company should first:

- A. implement statistical process control for the component.
- B. bring manufacturing of the critical component in-house.
- C. develop an alternate source of supply.
- D. certify the supplier of the component.

Answer: D

NEW QUESTION 90

- (Topic 2)

When a company undertakes a win-back strategy without considering the profitability of customer accounts, it is neglecting which of the following key elements?

- A. Loyalty
- B. Scoring
- C. Segmentation
- D. Prospecting

Answer: C

NEW QUESTION 92

- (Topic 2)

The strategy to implement supplier relationship management has been developed. The most appropriate next step is to:

- A. develop criteria for prospective partners.
- B. develop policies for alliances.
- C. select initial partners.
- D. conduct a pilot implementation.

Answer: A

NEW QUESTION 94

- (Topic 2)

The social dimension of sustainability typically would be addressed when developing and implementing policies regarding:

- A. accounting practices.
- B. biodiversity protection.
- C. conflicts of interest.
- D. waste reduction.

Answer: C

NEW QUESTION 98

- (Topic 2)

A company produces and distributes a family of soft drinks in a single country. It has developed and will introduce a new family of soft drinks for weight- and health-conscious individuals. There currently are no competitors with nationwide distribution for this category of soft drinks. Which of the following supply chain strategies would be most appropriate for the two product families?

- A. Produce both product families to forecast and push through the distribution system.
- B. Produce both product families only after receipt of a distributor order.
- C. Produce the current product family to forecast and the new product family to order.
- D. Produce the current product family to order and the new product family to forecast.

Answer: C

NEW QUESTION 100

- (Topic 2)

In the Supply Chain Operations Reference-model (SCOR®), the cash-to-cash cycle time for a manufacturing company is the number of days between which two of the following situations?

- A. Paying for raw materials and getting paid for the product
- B. Shipping the product from the warehouse and receiving it at the customer's location
- C. Paying for raw materials and sending an invoice to the customer
- D. Billing the customer and getting paid for the product

Answer: A

NEW QUESTION 101

- (Topic 2)

Which of the following actions is most likely to increase total supply chain risk?

- A. Standardizing components used in a product family
- B. Expanding operations to multiple locations
- C. Consolidating manufacturing locations
- D. Reducing the supplier base for commodity-type components

Answer: C

NEW QUESTION 105

- (Topic 2)

Which of the following actions would be most appropriate for an enterprise that has successfully integrated internal supply chain management systems and functions?

- A. Focusing on reducing setup times
- B. Implementing a firewall to limit access to supply and demand data
- C. Working with key suppliers to reduce costs and lead times
- D. Working with trading partners to reduce channel redundancies

Answer: C

NEW QUESTION 110

- (Topic 2)

Managing supply chain risks includes which of the following activities?

- A. Developing alternatives to key suppliers
- B. Setting aside funds for disruption-recovery efforts
- C. Charging each supply chain partner a portion of risk cost
- D. Creating extra inventory to cover disruptions in the supply chain

Answer: A

NEW QUESTION 115

- (Topic 2)

Allowing for organizational restructuring is an example of which of the following steps in creating successful strategic alliances among suppliers?

- A. Managing multifaceted relationships
- B. Negotiating a win-win deal
- C. Planning for change
- D. Conducting pulse checks

Answer: C

NEW QUESTION 118

- (Topic 2)

Which of the following processes would a company use to evaluate the risk profile for end-of-life planning for a product family?

- A. Distribution requirements planning
- B. Sales and operations planning
- C. Rough-cut capacity planning
- D. Production activity control

Answer: B

NEW QUESTION 123

- (Topic 2)

The United Nations Global Compact uses 10 guiding principles to:

- A. reduce uncertainty for multinational firms regarding legal, import/export, labor, and environmental standards across countries.
- B. set minimum levels of compliance across a broad range of transactional areas for businesses operating in multiple geographic regions.
- C. align the needs of businesses to increase profitability and the needs of individual countries to ensure their specific legal requirements are met.
- D. help ensure that markets, commerce, technology, and finance promote advancement of economies and societies everywhere.

Answer: D

NEW QUESTION 125

- (Topic 2)

Which of the following strategies can be used to help manage global risks?

- A. Direct shipment
- B. Cross-docking
- C. Mass customization
- D. Flexibility

Answer: D

NEW QUESTION 126

- (Topic 2)

The mission of the global reporting initiative (GRI) is to provide a:

- A. comparison of key metrics for companies in the same industries across the globe.
- B. feasible business plan that can be shown to global potential investors.
- C. trusted and credible framework for reports regarding sustainability practices.
- D. transparent collaboration between non-profit organizations and governments.

Answer: C

NEW QUESTION 131

- (Topic 2)

The most appropriate reason for a business to comply with the United Nations (UN) Global Compact practices typically would be to:

- A. enhance the competitive advantage.
- B. gain access to proven management tools.
- C. reduce the threat of organized labor.
- D. reduce the cost of operating in multiple countries.

Answer: A

NEW QUESTION 134

- (Topic 2)

A company that sells direct to industrial and commercial businesses has become successful by being responsive to the needs of its customers. The company currently produces in each country all of the products it sells in that country. Several countries in which the company operates have negotiated an agreement to establish a trading bloc. Which of the following actions by the company would be most appropriate if the agreement is implemented?

- A. Consolidate production outside the trading bloc to reduce total costs.
- B. Consolidate production within the trading bloc to reduce tariffs paid.
- C. Outsource the production of products with low sales volumes to reallocate capacity.
- D. Reassign products so that each is produced in a single facility within the trading bloc to get economies of scale.

Answer: D

NEW QUESTION 137

- (Topic 2)

A company is formally adhering to the principles of the UN Global Compact. After a review of their supply chain, they have found that a key supplier is in violation of the compact. The best action for the company to do first is:

- A. do nothing
- B. The company is not responsible for compliance of suppliers.
- C. replace the supplier as soon as possible with a compliant supplier.
- D. notify the supplier of non-compliance.
- E. require the supplier to become compliant.

Answer: C

NEW QUESTION 141

- (Topic 2)

A company most likely would consider moving a portion of its manufacturing to a second location to:

- A. improve competitive advantage through cost control.
- B. avoid manufacturing downtime due to material shortages.
- C. maximize security for customer shipments.
- D. minimize the impact of natural disasters.

Answer: D

NEW QUESTION 142

- (Topic 2)

When an importer and manufacturer are operating in a free trade zone, payment of a customs duty is triggered when products are:

- A. returned.
- B. assembled.
- C. stored.
- D. distributed.

Answer: D

NEW QUESTION 143

- (Topic 2)

A firm has discovered a product quality issue. What should be the first step in responding to this issue?

- A. Determine the root cause of the quality issue.
- B. Separate the non-conforming products.
- C. Trace the location of the faulty product in the supply chain.
- D. Replace faulty products when they are returned by the end user.

Answer: C

NEW QUESTION 147

- (Topic 2)

A company that has consistently achieved a high level of on-time delivery performance has decided to reduce its inventory level significantly. Which of the following outcomes is the most likely effect of that decision on the company's on time delivery performance?

- A. There will be no effect.
- B. It will decline and then stabilize at a lower level.
- C. It will improve and then stabilize at a higher level.
- D. It will decline until sales erode.

Answer: B

NEW QUESTION 150

- (Topic 2)

Inventory parameters established using analytic inventory techniques typically are based on balancing:

- A. supply and dependent demand.
- B. customer service and inventory costs.

- C. transportation and warehousing costs.
- D. inventory levels and decision-making costs.

Answer: B

NEW QUESTION 151

- (Topic 2)

Bar codes and radio frequency identification systems are key technologies in supply chain systems because they perform which of the following functions?

- A. Tracking truck locations on cross-country deliveries
- B. Facilitating timely and accurate data acquisition
- C. Providing paperless invoicing of goods
- D. Producing schedule broadcasts for suppliers

Answer: B

NEW QUESTION 154

- (Topic 2)

Which of the following measures effectively evaluates overall resources in a distribution warehouse?

- A. Throughput
- B. Cube utilization
- C. Filled pallet positions
- D. Labor efficiency

Answer: A

NEW QUESTION 159

- (Topic 2)

The most important challenge to consider when sourcing globally is:

- A. the identification of sources capable of producing the materials.
- B. the availability of low-cost labor and energy.
- C. complying with specific import/export issues.
- D. balancing the difference between piece price and total cost.

Answer: D

NEW QUESTION 164

- (Topic 2)

Customizing can be an effective warehousing strategy because it allows a company to:

- A. allocate available storage space to optimize handling costs.
- B. address trade-offs between space and material handling needs.
- C. effectively design its inbound and outbound dock areas.
- D. add value to the product through modification, labeling, and packaging.

Answer: D

NEW QUESTION 165

- (Topic 2)

A manufacturer and the distributors of its products have decided to focus on price and product availability as strategic priorities. Which of the following values would be the most appropriate measure of customer service?

- A. Manufacturer's volume flexibility
- B. Order-fulfillment lead times
- C. Distributors' order-fill rates
- D. Supply chain inventory days of supply

Answer: C

NEW QUESTION 169

- (Topic 2)

Direct shipment distribution typically offers which of the following advantages?

- A. Risk pooling is facilitated.
- B. Demand variability is reduced.
- C. Service levels are increased.
- D. Lead times are reduced.

Answer: D

NEW QUESTION 174

- (Topic 2)

In an advanced planning system, which of the following modules feeds the master planning module?

- A. Purchasing planning
- B. Demand planning
- C. Distribution planning
- D. Fulfillment planning

Answer: B

NEW QUESTION 178

- (Topic 2)

An increase in the inventory turnover rate for a supply chain typically would indicate that there has been a reduction in:

- A. prices to the end user.
- B. supply chain cost of sales.
- C. the manufacturer's inventory.
- D. the total supply chain inventory.

Answer: D

NEW QUESTION 179

- (Topic 2)

Which of the following ISO standards is used to assist organizations with sustainable development?

- A. ISO 31000
- B. ISO 14001
- C. ISO 26000
- D. ISO 9001

Answer: C

NEW QUESTION 184

- (Topic 2)

An effective procurement strategy for commodity products should focus on:

- A. driving down cost and reducing risk.
- B. spreading purchases equally across suppliers.
- C. selecting primary and alternate sources.
- D. selecting suppliers with value-added products.

Answer: A

NEW QUESTION 186

- (Topic 2)

Implementation of supply chain applications based on which of the following technologies is most likely to have the lowest fixed costs?

- A. Best of breed packages
- B. One integrated package
- C. Service-oriented architecture
- D. Software-as-a-service

Answer: D

NEW QUESTION 188

- (Topic 2)

The demand side of a traditional warehouse management system primarily is concerned with:

- A. receiving incoming goods.
- B. assigning storage locations.
- C. assembling outbound orders.
- D. forecasting product demand.

Answer: C

NEW QUESTION 191

- (Topic 2)

The best way to manage a business relationship is to measure performance to:

- A. cost of ownership metrics.
- B. quality targets.
- C. on-time delivery.
- D. agreed-upon metrics.

Answer: D

NEW QUESTION 194

- (Topic 2)

Component commonality in manufacturing primarily allows a company to:

- A. optimize production runs for the components.
- B. use less-specialized machinery.
- C. decrease single-minute exchange of die processes.
- D. increase planning and control.

Answer: A

NEW QUESTION 196

- (Topic 2)

A company that is focused on customer relationship management is most likely to take which of the following actions for customers who have been profitable over time?

- A. Reduce the cost of serving them.
- B. Target them for higher margin services.
- C. Target them for greater attention.
- D. Charge them for administrative services used.

Answer: C

NEW QUESTION 198

- (Topic 2)

A toy company decides to buy more products from an overseas company to reduce costs. To make sure that goods clear customs more quickly, the company most likely would engage a:

- A. consolidator.
- B. overseas carrier.
- C. shipping association.
- D. freight forwarder.

Answer: D

NEW QUESTION 201

- (Topic 2)

A company originally based in Germany sets up companies in India, China, Vietnam, Mexico, and Brazil. It sources most of the raw materials locally and employs the local workforce to manage and produce finished goods. Most of the goods produced are consumed in the same country. The company can be classified as what type of enterprise?

- A. Globally integrated
- B. Domestic
- C. Multinational
- D. Virtual

Answer: C

NEW QUESTION 206

- (Topic 2)

Which of the following outcomes occurs when direct shipping is used instead of a distribution network?

- A. Outbound transportation cost is reduced.
- B. Inventory velocity is reduced.
- C. Order-fill rates are reduced.
- D. Inventory obsolescence is reduced.

Answer: D

NEW QUESTION 207

- (Topic 3)

Electronic data interchange reduces costs primarily through:

- A. standardization of trading document formats.
- B. adaptability across hardware platforms.
- C. simplified software development.
- D. replacement of proprietary systems.

Answer: A

NEW QUESTION 210

- (Topic 3)

Which of the following actions best exemplifies an appropriate demand management strategy?

- A. Reducing costs in the procurement of goods
- B. Prioritizing demand when supply is constrained
- C. Maximizing sales orders from customers
- D. Updating the sales and operations planning (S&OP) to changes in production capacity

Answer: B

NEW QUESTION 214

- (Topic 3)

The most significant reason for altering supply chain management practices in an organization would be a change in its:

- A. executive management.
- B. corporate strategy.
- C. profitability of operations.
- D. financial position.

Answer: B

NEW QUESTION 215

- (Topic 3)

Which of the following changes often leads to higher levels of inventory?

- A. Decrease in customer service level
- B. Decrease in vendor lead times
- C. Increase in economies of scale
- D. Increase in warehouse holding costs

Answer: C

NEW QUESTION 218

- (Topic 3)

Which of the following statements best identifies the value of using a supplier rating system?

- A. It provides an objective means for a company to determine outstanding suppliers.
- B. It allows customers to post chargebacks to suppliers.
- C. It offers a company an effective way to control suppliers' delivery processes.
- D. It ensures that all suppliers are using the same quality standards to manufacture products.

Answer: A

NEW QUESTION 222

- (Topic 3)

The benefit most likely to result from a collaborative forecasting process is:

- A. improvement in forecast accuracy.
- B. improvement in forecast responsiveness.
- C. reduction of the coefficient of variation.
- D. reduction of forecasting effort.

Answer: A

NEW QUESTION 224

- (Topic 3)

Measurement of service to the customer should consider which of the following strategic priorities?

- A. Cash flow
- B. Responsiveness
- C. Order cycle time
- D. Forecast accuracy

Answer: B

NEW QUESTION 225

- (Topic 3)

Which of the following actions is most likely to improve customer perceptions about delivery performance provided by a firm?

- A. Shipping orders early whenever possible
- B. Increasing the order-fill rate
- C. Increasing inventory velocity for key products
- D. Implementing a pull inventory replenishment system

Answer: B

NEW QUESTION 230

- (Topic 3)

A firm has determined its cash-to-cash cycle time to be 60 days. The number of days' payables outstanding is 25, and number of days' sales outstanding is 35. If the firm reduces its inventory by 20%, the new cash-to-cash cycle time, in days, will be approximately:

- A. 48.
- B. 50.

- C. 60.
- D. 88.

Answer: B

NEW QUESTION 231

- (Topic 3)

What benefit does Radio Frequency Identification (RFID) technology provide for a high- volume, low-cost manufacturer?

- A. Reduces store thefts
- B. Eliminates the effects of bullwhip
- C. Eliminates stock out at store level
- D. Reduces number of touch points in pallet handling

Answer: D

NEW QUESTION 233

- (Topic 3)

Which of the following constraints is most important to consider when adapting a vertical integration strategy?

- A. Location of suppliers
- B. Location of customers
- C. Capital requirements
- D. Size of existing manufacturing plant

Answer: C

NEW QUESTION 235

- (Topic 3)

To ensure a successful relationship, trading partners must adapt their organizations to leverage advantages found in cross-supply-chain collaboration because:

- A. customers and suppliers are not interactive.
- B. cross-functional support can be offered only by the central source.
- C. all entities are collectively responsible for growth of revenue and profits.
- D. risks in supplier/customer negotiations are reduced.

Answer: :C

NEW QUESTION 236

- (Topic 3)

Which of the following attributes is an example of both supply and operational risk?

- A. Quality
- B. Order quantities
- C. Robust processes
- D. Product mix

Answer: A

NEW QUESTION 237

- (Topic 3)

A primary objective of customer relationship management is to:

- A. implement market segmentation.
- B. create a data warehouse with critical customer information.
- C. identify customer needs for a greater level of satisfaction.
- D. target product promotions to customer segments.

Answer: C

NEW QUESTION 240

- (Topic 3)

A juice manufacturer wants to determine the time required to convert a dollar spent on materials into a dollar received in sales. Which of the following metrics would be most appropriate to make this determination?

- A. Activity-based costing
- B. Inventory carrying cost
- C. Cash-to-cash cycle time
- D. Average financial turnover

Answer: C

NEW QUESTION 245

- (Topic 3)

The primary risk that must be considered when lean practices are applied to a supply chain network is:

- A. decreased operations flexibility.
- B. decreased inventory availability.
- C. increased total ordering costs.
- D. increased customer returns.

Answer: B

NEW QUESTION 246

- (Topic 3)

Use of consistent performance measures among trading partners is a best practice to:

- A. share data among information systems faster.
- B. manage collaboration and continuous improvement.
- C. reduce the time to introduce new products.
- D. increase the flexibility to collaborate with customers.

Answer: B

NEW QUESTION 250

- (Topic 3)

Which of the following performance indicators can be used to measure the effectiveness of a vendor-managed inventory program?

- A. Number of inventory receipts
- B. Inventory usage
- C. Inventory returns
- D. In-stock rate

Answer: D

NEW QUESTION 254

- (Topic 3)

Prioritizing customer needs is best accomplished by:

- A. sharing information with key customers.
- B. installing a new enterprise resources planning system.
- C. responding to customer requests in the order they are received.
- D. establishing policies and procedures for honoring customer requests.

Answer: D

NEW QUESTION 258

- (Topic 3)

Which of the following factors should be considered when establishing an inventory policy?

- A. Customer demand
- B. Selling price history
- C. Historical service levels
- D. Number of customers

Answer: A

NEW QUESTION 261

- (Topic 3)

The purchasing manager of a company wants to minimize stock-outs as well as obsolete inventory. Which of the following tools needs to be implemented?

- A. Blanket purchase order
- B. Advanced planning and scheduling (APS)
- C. Buy-back contracts
- D. Business-to-business integration software

Answer: C

NEW QUESTION 266

- (Topic 3)

Which of the following actions by trading partners would be most appropriate to protect against variability in supply and demand?

- A. Improve product quality.
- B. Increase inventory levels.
- C. Increase information sharing.
- D. Reduce product complexity.

Answer: :C

NEW QUESTION 270

- (Topic 3)

A firm may use which of the following technologies to track the flow of inventory across its entire supply chain?

- A. Distribution requirements planning
- B. Radio frequency identification
- C. Transportation management system
- D. Warehouse management system

Answer: B

NEW QUESTION 274

- (Topic 3)

A retailer sets service-level targets intended to maximize total profit. The retailer's service level target should be highest for items with a high profit margin and:

- A. low variability of demand.
- B. made to stock.
- C. small replenishment lot size.
- D. made to order.

Answer: A

NEW QUESTION 278

- (Topic 3)

A firm decides to reduce the number of distribution centers it uses. Which of the following outcomes is the most likely result of this change?

- A. Order-fill rate will increase.
- B. Total safety stock will increase.
- C. Delivery lead time will decrease.
- D. Outbound transportation cost will decrease.

Answer: A

NEW QUESTION 279

- (Topic 3)

A company handling sale of product discarded by consumers is what type of provider?

- A. Third party logistics (3PL)
- B. Reverse logistics
- C. Fourth party logistics (4PL)
- D. Warehousing

Answer: B

NEW QUESTION 281

- (Topic 3)

A firm has identified key benefits for developing a strategic alliance and has selected appropriate supply chain partners. Which of the following actions should the firm take to build a successful alliance with a supplier who is also a competitor?

- A. Establish an internal committee to limit shared information.
- B. Negotiate contracts that maximize the firm's profits.
- C. Instruct employees to ignore the competitive aspect of the relationship.
- D. Encourage employees to cooperate with the supplier.

Answer: :D

NEW QUESTION 282

- (Topic 3)

Short order cycles to facilitate rapid replenishment will result in:

- A. minimal in-process inventory.
- B. fewer inventory moves.
- C. improved communications to customers.
- D. increased supplier collaboration.

Answer: A

NEW QUESTION 285

- (Topic 3)

Which of the following activities is an important phase of product life-cycle management?

- A. Developing supplier relationships
- B. Implementing performance measurements
- C. Designing supply chain logistics
- D. Incorporating key design elements

Answer: D

NEW QUESTION 289

- (Topic 3)

Which of the following technologies directly enables pulling products through the supply chain?

- A. Automatic identification system (AIS)
- B. Point of sale (POS) system
- C. Customer relationship management (CRM)
- D. Supply chain event management (SCEM)

Answer: B

NEW QUESTION 291

- (Topic 3)

Which of the following types of lead times is related most closely to a supplier performance measure?

- A. Fulfillment
- B. Replenishment
- C. Overall
- D. Process

Answer: B

NEW QUESTION 292

- (Topic 3)

A company has an asset turnover ratio of 1.8, inventory of \$3,000, a 20% profit margin, and \$5,000 in total assets. What is the total sales volume for the company?

- A. \$ 5,400
- B. \$ 9,000
- C. \$15,000
- D. \$25,000

Answer: B

NEW QUESTION 296

- (Topic 3)

A company used Global Reporting Initiative guidelines to complete a self-assessment. Which of the following actions would be the most appropriate next step?

- A. Share information with all stakeholders
- B. Obtain top management support
- C. Identify action items
- D. Conduct gap analysis

Answer: D

NEW QUESTION 301

- (Topic 3)

Which of the following approaches most likely will help a company reduce its cost of sales while increasing customer loyalty?

- A. Business process design
- B. Business development mapping
- C. Customer relationship management
- D. Sales contact management

Answer: C

NEW QUESTION 302

- (Topic 3)

The most useful inventory costing method which enables purchase price variance analysis is:

- A. average costing.
- B. standard costing.
- C. last in first out (LIFO) costing.
- D. first in first out (FIFO) costing.

Answer: B

NEW QUESTION 303

- (Topic 3)

A company has outsourced a high volume of assembly work to top-tier suppliers, thereby reducing the overall number of suppliers they directly manage. Which of the following actions must the company perform to mitigate risk?

- A. Monitor lead times at sub-tier suppliers
- B. Maintain direct relationships with sub-tier suppliers
- C. Execute all terms of contracts at sub-tier suppliers
- D. Purchase all critical components for assembly at the company

Answer: B

NEW QUESTION 306

- (Topic 3)

How does a mass customization product design strategy relate to component commonality, modular design, and product universality?

- A. Modular design is necessary for mass customization.
- B. Component commonality does not support mass customization.
- C. Universality is a prerequisite for mass customization strategy.
- D. Both universality and modular design are required for mass customization.

Answer: A

NEW QUESTION 310

- (Topic 3)

A company that is having difficulties prioritizing resources against a long list of improvement projects should use which of the following processes?

- A. Control chart
- B. Competitive benchmarking
- C. Pareto analysis
- D. Six Sigma

Answer: C

NEW QUESTION 312

- (Topic 3)

Which of the following types of supply chains is characterized by difficulty in responding to rapidly changing demand patterns?

- A. Push-based
- B. Pull-based
- C. Innovative
- D. Collaborative

Answer: A

NEW QUESTION 313

- (Topic 3)

A company has recently implemented a vendor-managed inventory (VMI) program with several key suppliers but quality issues are disrupting production. Which of the following actions would be more effective in dealing with these issues?

- A. Tighten the quality tolerances
- B. Implement a supplier certification program
- C. Implement quality inspection at the receiving dock
- D. Charge back to the supplier the rework and scrap costs

Answer: B

NEW QUESTION 314

- (Topic 3)

A company recently implemented a new supplier rating system. Data was collected from the enterprise resources planning system about each vendor's rating for cost, quality, and delivery over 12 months. A cutoff point was established for poor performers. The responsible purchasing agent then scheduled meetings with each supplier. Which of the following actions is most appropriate to take with suppliers whose ratings were below the cutoff point?

- A. Discuss ways to raise the ratings for the next review period.
- B. Tell the suppliers they are on probation for 3 months.
- C. Immediately cancel outstanding contracts with those suppliers.
- D. Ask the suppliers to explain the poor performance.

Answer: A

NEW QUESTION 315

- (Topic 3)

In an assemble-to-order manufacturing environment, the master production schedule is typically the schedule of:

- A. resources.
- B. customer orders.
- C. components and subassemblies.
- D. the final assembly.

Answer: C

NEW QUESTION 319

- (Topic 3)

Which of the following approaches typically would be most effective in increasing inventory velocity in a supply chain?

- A. Using faster modes of transportation
- B. Using third-party logistics firms
- C. Reducing the inventory idle time
- D. Adding capacity at bottlenecks

Answer: C

NEW QUESTION 323

- (Topic 3)

A master production schedule serves a company best by functioning as a:

- A. dispatch list.
- B. forecast system buffer.
- C. priority planning tool.
- D. supplier scheduling system.

Answer: C

NEW QUESTION 326

- (Topic 3)

Which of the following situations is a consequence of global operations?

- A. Decreased logistic cost
- B. Increased logistic complexity
- C. Reduced product variety
- D. Longer lead times

Answer: B

NEW QUESTION 329

- (Topic 3)

A manufacturer of fast-moving consumer goods wants to implement a process improvement method to increase flexibility and decrease the risk of obsolete inventory. Which of the following approaches is most likely to help reach these goals?

- A. Lean manufacturing
- B. Advanced planning and scheduling
- C. Six sigma
- D. Total quality management

Answer: A

NEW QUESTION 333

- (Topic 3)

Which of the following metrics would be most appropriate for a group of trading partners that is trying to gain competitive advantage through supply chain reliability?

- A. Cash-to-cash cycle time
- B. Supply chain response time
- C. Order-fill rate performance
- D. Value-added productivity per employee

Answer: C

NEW QUESTION 338

- (Topic 3)

Which of the following types of raw materials would be most appropriate to source via an Internet-based trading exchange?

- A. Expensive material that is critical to the finished good
- B. Expensive material for which there are several substitutes
- C. Inexpensive material that is critical to the finished good
- D. Inexpensive material for which there are many sources

Answer: :D

NEW QUESTION 342

- (Topic 3)

Standardization of supply chain processes is most likely to facilitate achievement of which of the following activities?

- A. Reducing the total cost of ownership
- B. Tracking the effects of improvement initiatives
- C. Creating project consensus
- D. Understanding of operational metrics

Answer: B

NEW QUESTION 343

- (Topic 3)

A retailer wants to partner with its suppliers to implement automatic replenishment of inventories and joint sales forecasts. Which of the following supply chain management technologies most likely would support the retailer's strategy?

- A. Advanced planning and scheduling
- B. Collaborative planning, forecasting, and replenishment
- C. Supplier relationship management applications
- D. Radio frequency identification (RFID) tags

Answer: B

NEW QUESTION 348

- (Topic 3)

The lowest-cost supply network design requires balancing inventory costs and which of the following types of costs?

- A. Administrative
- B. Manufacturing
- C. Transportation
- D. Sales and marketing

Answer: C

NEW QUESTION 352

- (Topic 3)

Effective sales and operation planning (S&OP) is most likely to result in which of the following benefits?

- A. Better customer service
- B. Better product quality
- C. Lower product cost
- D. Lower work-in-process (WIP) inventory

Answer: A

NEW QUESTION 354

- (Topic 3)

A company has revenues of \$100,000, which includes 10% supply chain expense and 80% other expenses. Which of the following actions will result in the largest increase in gross profit?

- A. Increase sales by 25%.
- B. Increase sales by 10% and reduce supply chain expense to 8%.
- C. Increase sales by 15% and reduce supply chain expense to 9%.
- D. Reduce supply chain expense to 5%.

Answer: D

NEW QUESTION 356

- (Topic 3)

A company may reduce its amount of safety stock by:

- A. substituting information for inventory.
- B. increasing the number of retailers.
- C. increasing the number of producers.
- D. changing to a push system.

Answer: A

NEW QUESTION 360

- (Topic 3)

A large, global third party logistics provider (3PL) is contemplating the switch to the use of ethanol-based fuel in its truck fleet and wants to identify the impact of this change on food prices. Which of the following attributes of the triple bottom line (TBL) are part of this trade off decision?

- A. Organizational, financial and social
- B. Social, financial and environmental
- C. Social, environmental and organizational
- D. Organizational, financial and environmental

Answer: B

NEW QUESTION 363

- (Topic 3)

A company has limited visibility of global customer sales. Which of the following methods is the most appropriate way to sense and respond to customer demand?

- A. Point of sale
- B. Sales and operations planning
- C. Demand-driven supply network
- D. Customer relationship management

Answer: C

NEW QUESTION 364

- (Topic 3)

In determining warehouse velocity, the average inventory level is calculated by dividing the annual sales through the warehouse by the:

- A. total square footage of the warehouse.
- B. inventory turnover rates for the warehouse.
- C. annual weight through the warehouse.
- D. annual cube through the warehouse.

Answer: B

NEW QUESTION 365

- (Topic 3)

Which of the following variables is the most appropriate customer-facing goal used to determine the target inventory level?

- A. Inventory turns
- B. Level of service
- C. Total delivery cost
- D. Delivery lead time

Answer: B

NEW QUESTION 370

- (Topic 3)

Which of the following tradeoffs should be considered when selecting logistics options?

- A. Safety stock levels and customer service levels
- B. Inventory levels and scheduling operations
- C. Transportation cost and speed of delivery
- D. Centralized and decentralized distribution network

Answer: C

NEW QUESTION 374

- (Topic 3)

Which of the following actions is most likely to improve the cash-to-cash cycle time?

- A. Find suppliers with lower total cost of ownership (TCO)
- B. Implement vendor-managed inventory (VMI) with key suppliers
- C. Implement vendor-managed inventory (VMI) with key customers
- D. Establish targeted promotions for the most profitable market segments

Answer: B

NEW QUESTION 378

- (Topic 3)

A manufacturer has direct relationships with its tier 1 suppliers. Which of the following supplier capabilities is a benefit to the manufacturer establishing a direct relationship with lower-tier suppliers?

- A. Provides smaller lot sizes
- B. Provides components with short lead times
- C. Provides Just in Time deliveries
- D. Provides information about impending shifts in the economy

Answer: D

NEW QUESTION 380

- (Topic 3)

Which of the following elements is critical to successfully using a sales and operations planning process?

- A. Focusing on performance of the past 12 to 18 months
- B. Implementing a unified cross-functional plan and process
- C. Implementing bottom-up decision making
- D. Aligning the forecast to the annual budget

Answer: B

NEW QUESTION 383

- (Topic 3)

The most common method for coping with demand variability in the manufacture of products with a lengthy cycle time is to have:

- A. higher raw material inventory.

- B. higher finished-goods inventory.
- C. lower finished-goods inventory.
- D. lower raw material inventory.

Answer: B

NEW QUESTION 384

- (Topic 3)

ABC Corporation is implementing a website that connects clothing distributors and retailers with many different garment manufacturers from whom they can buy finished goods. This website would be an example of:

- A. virtual auction site.
- B. intranet commerce.
- C. a vertical exchange.
- D. an Internet storefront.

Answer: C

NEW QUESTION 387

- (Topic 3)

A manufacturer is the sole supplier of a product family. It sells to regional distributors that sell to retailers. The manufacturer uses batch production processes that have long setup times. All nodes in the supply chain have agreed to pursue a quick response to changes in the level of demand as a competitive priority. Which of the following factors is most likely to hinder their pursuit of this competitive priority?

- A. Information technology standards
- B. Information sharing practices
- C. Contractual terms and conditions
- D. Manufacturing lot sizes

Answer: D

NEW QUESTION 391

- (Topic 3)

Which of the following activities typically is included in a warehouse management system?

- A. Invoicing
- B. Freight-bill auditing
- C. Order processing
- D. Vehicle routing

Answer: C

NEW QUESTION 394

- (Topic 3)

The practice of purchasing items in large quantities and requesting that shipments be delivered directly to customers is referred to as:

- A. drop shipping.
- B. cross-docking.
- C. breaking bulk.
- D. freight equalization.

Answer: A

NEW QUESTION 397

- (Topic 3)

An operations manager wants to measure variability in the delivery time of insurance policies to clients. Which of the following quality tools most appropriately would show the level of variability?

- A. Pareto chart
- B. Histogram
- C. Scatterplot
- D. Check sheet

Answer: B

NEW QUESTION 402

- (Topic 3)

A company develops annual forecasts for key products and enters into annual contracts with key suppliers based on the forecasts. Which of the following benefits would the company most likely receive from this approach?

- A. Shorter delivery lead times
- B. Lower prices
- C. Improved service
- D. Higher-quality products

Answer: B

NEW QUESTION 403

- (Topic 3)

If a company successfully implements a sales and operations planning process, which of the following measures would be expected to increase?

- A. Percentage of on-time deliveries
- B. Cash-to-cash cycle time
- C. Forecast variation
- D. Cost of goods sold

Answer: A

NEW QUESTION 404

- (Topic 3)

Value stream mapping is a useful tool primarily because it:

- A. redefines supply chain relationships.
- B. is completed in 1 or 2 days.
- C. is used to improve efficiency in a specific area.
- D. looks at the entire supply chain rather than an isolated process.

Answer: D

NEW QUESTION 405

- (Topic 3)

Which of the following processes ensures that functional plans are consistent?

- A. Strategic planning
- B. Sales and operations planning
- C. Project planning
- D. Master scheduling

Answer: B

NEW QUESTION 406

- (Topic 3)

A primary reason for enhancing supply chain security is to:

- A. meet government requirements.
- B. reduce insurance costs.
- C. improve lead time.
- D. protect brand image.

Answer: D

NEW QUESTION 408

- (Topic 3)

Which of the following statements indicates an attribute of international commercial terms (Incoterms)?

- A. They are required contract terms for international trade.
- B. Each term implies the responsibilities of the buyer and seller.
- C. Discounts and surcharges are identified by the terms.
- D. The terms are reviewed annually by the International Chamber of Commerce.

Answer: B

NEW QUESTION 413

- (Topic 3)

A company that manufactures complex mechanical assemblies to customer order and ships them directly to the customer is implementing manufacturing cells. The benefit most likely to result from this effort is a reduction in the:

- A. number of component shortages.
- B. production planning horizon.
- C. time to fill customer orders.
- D. response time to a request for quote.

Answer: C

NEW QUESTION 416

- (Topic 3)

A company discovers that several high-volume customers have very erratic ordering patterns. Which of the following actions is most likely to reduce variability?

- A. Checking the demand status multiple times daily
- B. Establishing Internet-enabled collaborative relationships
- C. Implementing electronic data interchange transactions
- D. Increasing safety-stock levels for items these customers order

Answer: B

NEW QUESTION 417

- (Topic 3)

A company produces to stock and sells its products to distributors. The factor that most likely will contribute to the risk of loss in inventory investment is the:

- A. accuracy of demand forecasts.
- B. replenishment lead time.
- C. level of product quality.
- D. variability in supply.

Answer: A

NEW QUESTION 419

- (Topic 3)

A company uses cash-to-cash cycle time to assess how long it takes from:

- A. receiving inventory from the supplier to paying the invoice from the supplier.
- B. receiving inventory from the supplier to invoicing the customer.
- C. paying the supplier for inventory received to receiving payment from the customer.
- D. invoicing a customer to receiving payment from the customer.

Answer: C

NEW QUESTION 424

- (Topic 3)

Companies interested in developing programs to pinpoint customer loyalty rely on customer relationship management tools that produce which of the following outputs?

- A. Transaction management
- B. Forecast, process, and information sharing
- C. Churn analysis and prediction
- D. Event and service management

Answer: C

NEW QUESTION 425

- (Topic 3)

Which of the following factors are fundamental to transportation performance?

- A. Full truck loads, maintenance, discounts
- B. Quality, Just-in-Time, invoicing
- C. Contract performance, order tracking, flexibility
- D. Cost, speed, delivery consistency

Answer: D

NEW QUESTION 429

- (Topic 3)

Which of the following techniques allows users to automate the notification of appropriate parties when exceptions to specific business rules occur?

- A. Enterprise resources planning
- B. Supply chain event management
- C. Advanced planning and scheduling
- D. Automatic identification and data capture

Answer: B

NEW QUESTION 433

- (Topic 3)

Top management typically plans an organization's long-term future by isolating new opportunities and threats and identifying growth objectives during the process known as:

- A. resource planning.
- B. sales and operations planning.
- C. corporate strategizing.
- D. financial planning.

Answer: C

NEW QUESTION 437

- (Topic 3)

Managing risk should be a strategic part of supply chain management because:

- A. the occurrence of unanticipated risks essentially can be eliminated.

- B. not all members of the supply chain consider and respond to the same types of risks.
- C. substantial financial penalties can be assessed if legal requirements are not met.
- D. it helps to reduce the occurrence and consequences of unplanned negative events.

Answer: :D

NEW QUESTION 442

- (Topic 3)

A company is beginning the process of defining market segments for its products and services. The most appropriate objective for this undertaking would be to identify groups of customers with similar:

- A. geographical locations.
- B. buying power.
- C. revenue potential.
- D. service requirements.

Answer: D

NEW QUESTION 444

- (Topic 3)

What are the three principle categories of forecasting methods?

- A. Seasonal, trend, and promotional events
- B. Moving average, exponential smoothing, and Holt-Winters
- C. Qualitative, extrinsic, and intrinsic
- D. Annual, monthly, and daily requirements

Answer: C

NEW QUESTION 447

- (Topic 3)

Which of the following outcomes is most likely a result of allocating excess capacity to a supply chain facility?

- A. Lower utilization which leads to higher cost
- B. Higher utilization which leads to higher cost
- C. Higher utilization which leads to lower cost
- D. Lower utilization which leads to lower cost

Answer: A

NEW QUESTION 449

- (Topic 3)

Point-of-sale information fails to measure actual demand most likely because:

- A. holidays interrupt typical sales patterns.
- B. inventory levels are inaccurate.
- C. there is lag time in the system.
- D. data about lost sales cannot be captured.

Answer: D

NEW QUESTION 454

- (Topic 3)

Which of the following activities is critical to successful synchronization of supply and demand throughout a supply chain?

- A. Sharing demand information
- B. Placing large orders to obtain lower prices
- C. Reducing the number of deliveries
- D. Maintaining increased inventories

Answer: A

NEW QUESTION 458

- (Topic 3)

The relative speed at which all transactions within the supply chain process occur is known as:

- A. the cycle time.
- B. velocity.
- C. latency.
- D. throughput.

Answer: B

NEW QUESTION 463

- (Topic 3)

In order to optimize delivery routing and load planning as well as to provide advanced shipment notifications (ASN's), which of the following technology platforms should be implemented to plan and manage the above operations?

- A. Electronic Data Interchange (EDI)
- B. Enterprise Resource Planning (ERP)
- C. Event Management System (EMS)
- D. Transportation Management System (TMS)

Answer: D

NEW QUESTION 465

- (Topic 3)

A service company has decided to create a customer-focused business and has identified the following steps in the process:
{exhibit 3860}

Which of the following sequences of steps is correct for implementing the company's decision?

- A. 2, 1, 4, 3, 5
- B. 4, 2, 1, 5, 3
- C. 3, 5, 2, 4, 1
- D. 4, 2, 5, 1, 3

Answer: B

NEW QUESTION 467

- (Topic 3)

The most appropriate approach to balance supply and demand over the medium term is:

- A. Enterprise resource planning (ERP)
- B. Business planning
- C. Strategic planning
- D. Sales and operations planning (S&OP)

Answer: D

NEW QUESTION 470

- (Topic 3)

Which of the following supply chain attributes is most appropriate for products with wide variety and highly variable demand?

- A. Efficient
- B. Responsive
- C. Short
- D. Virtual

Answer: B

NEW QUESTION 473

- (Topic 3)

A manufacturer of consumer goods has purchased one of its distributors. The distributor's inventory system is archaic and will not integrate into the manufacturer's enterprise resources planning (ERP) system. Which of the following approaches is the most appropriate long-term solution for the manufacturer?

- A. Buy a complete ERP system that includes seamlessly integrated distribution.
- B. Buy a warehouse management system that integrates into the ERP system.
- C. Run the existing warehouse inventory system and update the ERP system manually.
- D. Hire a software contractor to write an interface with batch update to the ERP system.

Answer: B

NEW QUESTION 475

- (Topic 3)

Variability in product design can best be reduced by:

- A. initiating 100% product inspection.
- B. outsourcing the design process.
- C. broadening design specifications.
- D. applying Six Sigma principles.

Answer: D

NEW QUESTION 476

- (Topic 3)

Use of a private warehouse is most appropriate when a firm needs to:

- A. adjust warehouse capacity easily for seasonal products.
- B. perform a limited number of specialized activities for customers.
- C. control operating policies and hours to respond to changes in market demand.
- D. take advantage of economies of scale and scope to increase profitability.

Answer: C

NEW QUESTION 478

- (Topic 3)

A company plans to benchmark its shipping reliability compared to other companies in the industry. Which measurement is most appropriate to benchmark in this case?

- A. Perfect order fulfillment
- B. Upside supply chain flexibility
- C. Order fulfillment cycle time
- D. Total inventory days of supply

Answer: A

NEW QUESTION 479

- (Topic 3)

Which of the following strategies is most appropriate for managing unknown risks in a global supply chain?

- A. Vertical integration
- B. Technology integration with suppliers
- C. Investing in redundancy
- D. Strengthening supplier relationships

Answer: C

NEW QUESTION 480

- (Topic 3)

Which of the following actions is key to identifying potential problems in lean supply chain development?

- A. Implement vendor managed inventory
- B. Install a supply chain solution
- C. Reduce customer order size
- D. Reduce inventory levels

Answer: D

NEW QUESTION 483

- (Topic 3)

Some firms that have licensed other companies to manufacture their products run the risk of:

- A. losing market share.
- B. the other companies becoming competitors.
- C. the products becoming a commodity.
- D. the products being overpriced.

Answer: B

NEW QUESTION 488

- (Topic 3)

Which of the following processes is included in reverse logistics?

- A. Designing a new product out of recycled material
- B. Restoring a worn-out product to like-new condition
- C. Reducing the amount of packaging material in a product
- D. Eliminating toxic materials in a product

Answer: B

NEW QUESTION 493

- (Topic 3)

A supervisor knows that employees have good ideas for improving department operations but are hesitant to share them. Which of the following tools would be most appropriate for encouraging the employees to participate in identifying opportunities?

- A. Tree diagram
- B. Pareto chart
- C. Process map
- D. Affinity diagram

Answer: D

NEW QUESTION 496

- (Topic 3)

Designing a supply chain to maximize responsiveness and flexibility is most appropriate for which of the following types of organizations?

- A. Public utility provider

- B. Configurable products manufacturer
- C. Commodity goods supplier
- D. Luxury goods manufacturer

Answer: B

NEW QUESTION 500

- (Topic 3)

A firm expands distribution of its products into additional countries. Some customers initiate order batching, which could lead to which of the following outcomes?

- A. Bullwhip effect
- B. Price fluctuations
- C. Rationing
- D. Better forecasting

Answer: A

NEW QUESTION 503

- (Topic 3)

Which two of the following tools should be used with an enterprise resources planning system to build realistic supply chain models and to plan the most profitable flow of goods across the chain?

- A. An advanced planning and scheduling system and simulators
- B. An inventory planning and management system and simulators
- C. A vendor managed inventory system and customer relationship management
- D. Customer activity planning and logistics management

Answer: A

NEW QUESTION 504

- (Topic 3)

An organization is partnering with a supplier. The most appropriate tool to ensure that the supplier has the necessary capabilities is:

- A. a supplier-input-process-output-customer diagram.
- B. supplier certification.
- C. supplier relationship management.
- D. supplier performance evaluation.

Answer: B

NEW QUESTION 505

- (Topic 3)

Which of the following continuous improvement methodologies focuses on reduction of defects by reducing process variation?

- A. Just-in-Time (JIT)
- B. Kaizen
- C. Six Sigma
- D. Theory of constraints

Answer: C

NEW QUESTION 508

- (Topic 3)

Which of the following constituents typically must provide information first to effectively improve supply chain design?

- A. Supplier
- B. Distribution system
- C. Manufacturing
- D. Customer

Answer: D

NEW QUESTION 512

- (Topic 3)

Which of the following actions is an initial step in a continuous process improvement model?

- A. Creating a flowchart to map the process
- B. Benchmarking against another company
- C. Setting specific performance goals
- D. Developing a realistic project plan

Answer: A

NEW QUESTION 516

- (Topic 3)

The profit margin for a product that is currently made in the company's facility has decreased during the past 2 years. Which of the following factors should be considered when deciding whether to make or buy the product?

- A. Production capabilities
- B. Transportation capabilities
- C. Distribution channels
- D. Landed cost

Answer: D

NEW QUESTION 519

- (Topic 3)

Which of the following steps is first in developing a product differentiation strategy?

- A. Study customer needs
- B. Define customer segments
- C. Determine design modifications
- D. Establish competitive priorities

Answer: A

NEW QUESTION 523

- (Topic 3)

A company is considering relocating production to a lower-wage country. Volatility in which of the following areas most likely would impact profitability without modifying product landed costs?

- A. Labor costs
- B. Currency exchange rates
- C. Commodity prices
- D. Product quality

Answer: B Explanation: NEW QUESTIONS

NEW QUESTION 525

- (Topic 3)

Continuous process improvement is characterized by which two of the following key steps?

- A. Quality circles and benchmarking
- B. Process review and supplier audits
- C. Analysis and assessment
- D. Observation and selection

Answer: C

NEW QUESTION 529

- (Topic 3)

The most appropriate strategy for a firm that makes and sells a wide range of items typically would be to domestically source items that have which of the following characteristics?

- A. Short product life cycle and many variations
- B. Short product life cycle and few variations
- C. High labor value and low transport uncertainty
- D. High labor value and high transport uncertainty domestically

Answer: A

NEW QUESTION 532

- (Topic 3)

A company uses multiple ingredients to make a product that is sold in multiple countries. Each country requires country-specific labels. A third-party supplier provides the country-specific labels. The most appropriate push-pull interface is:

- A. raw materials to product.
- B. product to labels.
- C. finished product with labels.
- D. customer to finished product.

Answer: B

NEW QUESTION 536

- (Topic 3)

Compared to the traditional enterprise resources planning (ERP) system, an electronic business system (EBS) is preferred for today's e-business solution because EBS:

- A. is more flexible and functional.
- B. is the backbone of outsourcing services.
- C. has converged with Web-based applications to form a grouping of business software functions.
- D. encompasses e-procurement as a traditional purchasing function.

Answer: C

NEW QUESTION 540

- (Topic 3)

The use of kanban for item replenishment by external suppliers requires:

- A. accurate long-term forecasts.
- B. returnable plastic containers.
- C. close communication about component usage.
- D. a process for the reverse supply chain.

Answer: C

NEW QUESTION 545

- (Topic 3)

Horizontal and vertical exchanges of secure data among supply chain partners are facilitated best by:

- A. the intranet.
- B. a portal.
- C. a Web site.
- D. e-mail.

Answer: B

NEW QUESTION 549

- (Topic 3)

Which of the following activities is the most appropriate use of an advanced planning and scheduling system?

- A. Selecting the target market for a product
- B. Optimizing transportation routes
- C. Creating a daily demand forecast
- D. Identifying constraints within a facility

Answer: D

NEW QUESTION 553

- (Topic 3)

The logistics value proposition involves matching:

- A. identification of appropriate sourcing partners with service reliability metrics.
- B. activity-based costing practices with supply chain financial strategy.
- C. cost minimization practices with balanced scoreboard performance.
- D. operating competency and commitment with key customer requirements.

Answer: D

NEW QUESTION 556

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