

APICS

Exam Questions CSCP

Certified Supply Chain Professional



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)

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 4

- (Topic 1)

Which of the following attributes typically makes reverse logistics processes more complicated than outbound logistics processes?

- A. Lead times for shipments are more variable.
- B. Individual packages and cartons are less uniform.
- C. There are more regulations mandated by local governments.
- D. There is more competition for scarce transportation lanes.

Answer: B

NEW QUESTION 5

- (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 6

- (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 7

- (Topic 1)

Which of the following corporate strategies is most consistent with a flexible supply chain strategy?

- A. Being the low-price leader
- B. Providing the highest-quality service
- C. Providing mature products with stable sales

D. Emphasizing the quality of the product

Answer: B

NEW QUESTION 8

- (Topic 1)

Which of the following strategies is used primarily for demand planning?

- A. Build-to-order scheduling
- B. Push-pull replenishment
- C. Collaborative planning, forecasting, and replenishment
- D. Vendor-managed inventory

Answer: C

NEW QUESTION 9

- (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 10

- (Topic 1)

A firm wants to lose customers that don't value the unique products and services the firm offers and to attract and retain customers that want what the firm offers. Engaging in this activity should allow the firm to:

- A. create a more loyal customer base.
- B. improve customer satisfaction rates.
- C. increase market share.
- D. target higher-profit customers.

Answer: A

NEW QUESTION 10

- (Topic 1)

The primary objective of supply chain management is:

- A. minimizing transportation costs.
- B. reducing inventory levels.
- C. taking a systems approach.
- D. implementing advanced technologies.

Answer: C

NEW QUESTION 12

- (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 13

- (Topic 1)

The primary reason for the evolution of the supply chain is:

- A. fewer rejects due to poor quality.
- B. increased on-time delivery.
- C. increased cost savings.
- D. increased communication.

Answer: D

NEW QUESTION 14

- (Topic 1)

A media company offers a majority of its movies through a specific distributor. The media company is beginning to produce content for a new foreign market to which the distributor has exclusive access. To maximize savings and gain entry to this new market, the media company should:

- A. create a contract for the new market.
- B. enter into a partnership.
- C. form a strategic alliance.
- D. acquire the distributor.

Answer: C

NEW QUESTION 17

- (Topic 1)

A company manufactures special products for select customers. When demand for these products drops, the manufacturer can switch the production line to a commodity-type product that can be sold on the open market at reduced terms to generate cash. The company is executing a corporate strategy that is based on:

- A. customer focus and alignment.
- B. forecast accuracy.
- C. multiple downstream channels.
- D. multiple upstream supply chains.

Answer: D

NEW QUESTION 20

- (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 24

- (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 29

- (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 30

- (Topic 1)

Which of the following is the most important result when a company implements customer relationship management?

- A. Profits are maximized.
- B. Retention of key customers is increased.
- C. Product options are increased.
- D. Transaction costs are decreased.

Answer: B

NEW QUESTION 33

- (Topic 1)

The most likely benefit of implementing a collaborative transportation management system is:

- A. lower distribution center operating costs.
- B. fewer transportation planners.
- C. less variability in picking and packing time.
- D. less variability in transportation costs.

Answer: D

NEW QUESTION 34

- (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 39

- (Topic 1)

A manufacturer uses standard costing, and a potential supplier uses activity-based costing. This difference most likely will have implications for which of the following types of future decisions?

- A. Price concessions
- B. Make-or-buy
- C. Distribution warehouse locations
- D. Freight terms

Answer: B

NEW QUESTION 44

- (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 45

- (Topic 1)

A firm supplies products and services to a wide variety of industries with varying requirements for responsiveness and reliability. Many customers across these industries are not satisfied with the firm's ability to meet the lead time and on time delivery requirements. Which of the following tools is most appropriate for the firm to use to improve customer service?

- A. Customer service ratio metrics
- B. Market segmentation
- C. Customer relationship management (CRM)
- D. Supply Chain Operations Reference (SCOR®)

Answer: B

NEW QUESTION 48

- (Topic 1)

Demand management involves which of the following undertakings?

- A. Adjusting capacity to support expected demand
- B. Engaging in activities associated with customer relationship management
- C. Creating higher customer demand by improving performance in areas such as lead time and service levels
- D. Understanding events and managing activities that could influence future demand

Answer: D

NEW QUESTION 51

- (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 56

- (Topic 1)

Maintaining a long-term collaborative relationship with a trading partner requires:

- A. formal and informal communication.
- B. interconnected information systems.
- C. one partner regularly exercising power.
- D. standardized terms of agreement.

Answer: A

NEW QUESTION 61

- (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 63

- (Topic 1)

A company's decision to charge different prices for the same service sold in different market segments is most likely based on which of the following metrics?

- A. Internal rate of return (IRR)
- B. Lifetime customer value (LCV)
- C. Net present value (NPV)
- D. Return on investment (ROI)

Answer: B

NEW QUESTION 65

- (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 67

- (Topic 2)

What is the primary benefit of using modular rather than integral designs?

- A. Lower cost of manufacturing
- B. Increased product performance
- C. Greater responsiveness in marketing and production
- D. Reduced complexity of bills of material

Answer: C

NEW QUESTION 72

- (Topic 2)

A company closely monitors supplier performance and notices recent late deliveries from one supplier. The supplier discloses flood damage at the plant. The company quickly shifts sourcing to a new supplier and has minimal loss of sales. Which of the following risk strategies reflects the company's actions?

- A. Achieving low cost through reaction
- B. Creating an adaptive supply chain community
- C. Reducing supply chain vulnerability
- D. Investing in redundancy

Answer: B

NEW QUESTION 73

- (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 74

- (Topic 2)

Which of the following statements about the use of bar code labels for product identification in the supply chain is true?

- A. They have been replaced by radio frequency identification tags.
- B. They can be read by devices 1 to 3 meters from the item.

- C. They facilitate the capture of information about the location of items.
- D. Each of the trading partners must apply a unique label.

Answer: C

NEW QUESTION 76

- (Topic 2)

Distribution from which of the following types of sites enables goods to enter a country, undergo further modification, and then be exported without paying customs duties?

- A. Public warehouse
- B. Value-added territory
- C. Free trade zone
- D. Customs clearing house

Answer: C

NEW QUESTION 81

- (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 83

- (Topic 2)

It is most appropriate to measure spending per customer as a proportion of profitability during which of the following phases of a supplier/customer relationship?

- A. Customer acquisition
- B. Customer retention
- C. Customer dependency
- D. Strategic customer care

Answer: B

NEW QUESTION 85

- (Topic 2)

A product design that can be produced to requirements even when conditions in the production process are unfavorable typically is known as what type of design?

- A. Universal
- B. Computer-aided
- C. Modular
- D. Robust

Answer: D

NEW QUESTION 90

- (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 92

- (Topic 2)

A company that sells engineered-to-order products is planning implementation of a supplier relationship management system (SRM) for direct materials. Which of the following factors is most likely to make the implementation difficult?

- A. Complexity of the purchasing process
- B. Cost of the application software upgrades
- C. Management of variable lead times
- D. Resistance of material suppliers

Answer: A

NEW QUESTION 93

- (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 94

- (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 98

- (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 99

- (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 104

- (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 108

- (Topic 2)

A firm is undertaking a revision of its financial metrics to make them more comprehensive and has decided to use metrics such as return on investment (ROI), return on assets (ROA), and economic value added (EVA). This is an example of utilizing which of the following types of metrics?

- A. Activity based
- B. Stakeholder focused
- C. Financial sustainability
- D. Value chain

Answer: C

NEW QUESTION 113

- (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 116

- (Topic 2)

A manufacturer offers a trade-in allowance on a new machine when the customer returns the old machine. The manufacturer reconditions the returned machine locally and then sells it on the used market for a profit. This program is an example of a focus on:

- A. environmentally sensitive engineering.
- B. gray box design.
- C. green manufacturing.
- D. sustainability in operations.

Answer: D

NEW QUESTION 118

- (Topic 2)

What is the primary benefit of using a central storage warehouse for all components rather than using point-of-use storage?

- A. Reduced need for bar codes and radio frequency identification technology
- B. Reduced material handling costs
- C. Ease of control and count accuracy
- D. Maintain a cleaner shop floor

Answer: C

NEW QUESTION 122

- (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 124

- (Topic 3)

Which of the following actions is most appropriate when implementing a strategy to create customer-affordable value?

- A. Use a more rapid transportation mode.
- B. Increase safety stock.
- C. Extend product warranty.
- D. Employ lean principles.

Answer: D

NEW QUESTION 128

- (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 131

- (Topic 3)

Qualitative forecasting methods are most appropriate for projecting demand for:

- A. commodity products.
- B. families of products.
- C. breakthrough products.
- D. raw materials.

Answer: C

NEW QUESTION 136

- (Topic 3)

Functional products require which of the following types of supply chain process?

- A. Restrictive
- B. Innovative
- C. Efficient
- D. Integrated

Answer:

:C

NEW QUESTION 140

- (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 144

- (Topic 3)

A manufacturer is evaluating outsourcing production of high-volume components. Outsourcing production will likely require an increase in total supply chain inventory for the components due to an increase in:

- A. demand.
- B. lead time.
- C. quality.
- D. suppliers.

Answer: B

NEW QUESTION 148

- (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 151

- (Topic 3)

A supply chain visibility application helps an organization by:

- A. planning raw material requirements.
- B. removing outliers from independent demand forecasts.
- C. providing flexibility in customer delivery locations.
- D. providing comprehensive information from any point of contact.

Answer: D

NEW QUESTION 153

- (Topic 3)

Which of the following approaches reduces lead times from supplier to customer using point of sale data?

- A. Advanced shipping notice (ASN)
- B. Continuous quality improvement (CQI)
- C. Vendor-managed inventory (VMI)
- D. Efficient consumer response (ECR)

Answer: D

NEW QUESTION 154

- (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 159

- (Topic 3)

The most appropriate frequency for the sales and operations planning process typically is:

- A. weekly.
- B. monthly.

- C. quarterly.
- D. annually.

Answer: B

NEW QUESTION 161

- (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 165

- (Topic 3)

Which of the following export documents is used as the basis for the valuation of goods for insurance purposes and for assessment of duties?

- A. Export license
- B. Export declaration
- C. Bill of lading
- D. Commercial invoice

Answer: D

NEW QUESTION 167

- (Topic 3)

A new sales and marketing director who wants to transform a company into a customer driven organization most likely would consider:

- A. allowing customers to use their preferred channels to interact with the company.
- B. implementing an independent system to capture customer data.
- C. minimizing the number of customer contacts.
- D. focusing product design on manufacturing strengths.

Answer: A

NEW QUESTION 172

- (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 176

- (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 178

- (Topic 3)

Organizations that change from a traditional purchasing perspective to a supply chain perspective most likely will adopt techniques related to:

- A. product pricing.
- B. value stream analysis.
- C. centralized decision making.
- D. sourcing multiple suppliers.

Answer: B

NEW QUESTION 183

- (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 184

- (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 186

- (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 189

- (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 192

- (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 195

- (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 199

- (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 201

- (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 203

- (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 205

- (Topic 3)

Which of the following manufacturing strategies typically generates the lowest supply chain inventory?

- A. Make to Stock
- B. Assemble to Order
- C. Make to Order
- D. Engineer to Order

Answer: D

NEW QUESTION 209

- (Topic 3)

Which of the following tools is most appropriate to use to determine projects that will achieve the greatest net benefits?

- A. Pareto diagram
- B. Fishbone diagram
- C. Process flow diagram
- D. Operation process chart

Answer: A

NEW QUESTION 213

- (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 218

- (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 220

- (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 224

- (Topic 3)

Use of a centralized distribution center rather than a decentralized distribution network typically results in which of the following consequences?

- A. Distribution system overhead is higher.
- B. Customer delivery time is shorter.
- C. Total transportation costs are lower.
- D. Safety stock levels are lower.

Answer: D

NEW QUESTION 227

- (Topic 3)

Which of the following factors typically is most critical to effective change management?

- A. Early involvement of key stakeholders
- B. Extensive stakeholder education
- C. Analysis of the root causes of problems
- D. Quantification of potential benefits of the change

Answer: :A

NEW QUESTION 232

- (Topic 3)

Which of the following activities occurs as part of the sales and operations planning process?

- A. Time fences are matched to master production schedule horizons.
- B. The next quarter's forecasts are presented by sales staff to finance and operations personnel at the final meeting.
- C. Strategic plans are adjusted based on changing operating situations.
- D. Plans are converted to financial projections and capacity requirements.

Answer: D

NEW QUESTION 234

- (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 239

- (Topic 3)

A manufacturer's inventory levels are growing and service levels are dropping. Which of the following supply chain strategies is most appropriate to reduce inventory and improve service?

- A. Increase the safety stock on all items.
- B. Reduce the setup time.
- C. Optimize the total cost.
- D. Implement batch operations.

Answer: B

NEW QUESTION 240

- (Topic 3)

Which of the following conditions is most likely to occur shortly after the introduction of an innovative product family?

- A. Forecast errors will be low.
- B. Production lead time will increase.
- C. An inventory buffer will be required.
- D. Demand will be stable.

Answer: C

NEW QUESTION 245

- (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 249

- (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 254

- (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 255

- (Topic 3)

Which of the following factors is most important to consider when deciding on offshore outsourcing of manufacturing to a supplier?

- A. Size of the supplier organization
- B. Total cost of ownership
- C. Supplier performance history
- D. Supplier certification

Answer: B

NEW QUESTION 257

- (Topic 3)

Which of the following statements describes a continuous replenishment strategy in a retail environment?

- A. Retailers make replenishment decisions.
- B. Retailers prepare individual orders and share sales data with vendors to improve customer service.
- C. Vendors use sales data and prepare shipments to maintain the desired level of inventory.
- D. Vendors take full control of inventory policy.

Answer: C

NEW QUESTION 261

- (Topic 3)

When multiple warehouses are combined into one centralized warehouse, the requirement for safety stock is reduced because:

- A. there is less in-transit inventory.
- B. the total variability of demand is reduced.
- C. average cycle stock is reduced.
- D. safety stock becomes available-to-promise.

Answer: B

NEW QUESTION 263

- (Topic 3)

An information technology system that couples enterprise resources planning and an advanced planning system would be most appropriate for which of the following types of business operations?

- A. Multiple plants in multiple industries
- B. Multiple plants in the same supply chain
- C. Multiple supply chains of different products
- D. Multiple supply chains of the same product

Answer: B

NEW QUESTION 266

- (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 269

- (Topic 3)

Which of the following tools is most important in developing strategic sourcing?

- A. Price break analysis
- B. Network analysis
- C. Blanket purchase order
- D. Spend analysis

Answer: D

NEW QUESTION 270

- (Topic 3)

A manufacturer with operations in an area prone to natural disasters is reviewing its sustainability strategy. Which of the following production strategies should the company implement to reduce the risk of supply interruptions?

- A. Centralized
- B. Decentralized
- C. Make-to-order
- D. Engineer-to-order

Answer: B

NEW QUESTION 274

- (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 276

- (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 277

- (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 281

- (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 282

- (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 283

- (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 285

- (Topic 3)

Which of the following metrics is the most appropriate measure of supply chain responsiveness?

- A. Order fulfillment lead times
- B. Percentage of orders delivered on time
- C. Retail inventory days of supply
- D. Upside production flexibility

Answer: D

NEW QUESTION 288

- (Topic 3)

During the sales and operations planning (S&OP) horizon, planned inventory can best be used to:

- A. implement a time-phased stock replenishment plan.
- B. allow for consistent production lot sizing.
- C. buffer the company against unknown fluctuations in demand.
- D. minimize storage and transportation costs.

Answer: C

NEW QUESTION 289

- (Topic 3)

What is the appropriate supply chain strategy for a product with low demand uncertainty and high economies of scale?

- A. Pull
- B. Push
- C. Push-pull
- D. Postponement

Answer: B

NEW QUESTION 294

- (Topic 3)

In the supplier rationalization step of the supplier relationship management process, the supplier base is treated like:

- A. a rival competitor in a tight market.
- B. an extension of the enterprise.
- C. a subcontractor with the lowest bid.
- D. an end customer with 50% of the demand.

Answer: B

NEW QUESTION 298

- (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 303

- (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 306

- (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 307

- (Topic 3)

An advanced planning system differs primarily from enterprise resources planning by:

- A. optimizing operations scheduling.
- B. translating plans into action.
- C. concentrating on production.
- D. linking to the transportation management system.

Answer: A

NEW QUESTION 310

- (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 315

- (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 319

- (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 323

- (Topic 3)

Which of the following strategies typically will require the lowest inventory investment and deliver the shortest lead time?

- A. Producing finished goods to forecast and shipping directly to customers
- B. Producing finished goods to forecast and distributing through a multi-echelon network
- C. Producing subassemblies to forecast and doing final assembly and shipping from the factory
- D. Producing subassemblies to forecast and doing final assembly and shipping from regional centers

Answer: D

NEW QUESTION 326

- (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: BExplanation:NEWQUESTIONS

NEW QUESTION 328

- (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 330

- (Topic 3)

Incorporating information technology into its supply chain allows a company to efficiently:

- A. collect, store, encode, process, analyze, transmit, receive, and print data.
- B. manage order entry, scheduling, warehousing, and order tracking.
- C. incorporate elements of Six Sigma into supplier relationships.
- D. upgrade enterprise resources planning revisions in a timely and secure manner.

Answer: A

NEW QUESTION 334

- (Topic 3)

E-business allows a firm to capitalize on the use of systems that:

- A. speed the receipt of e-mails between companies.
- B. permit real-time use of supply chain data.
- C. permit the use of batch-processed data.
- D. ensure security of proprietary data.

Answer: B

NEW QUESTION 338

- (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 340

- (Topic 3)

Which of the following actions typically is most important when building a collaborative supply chain?

- A. Investing sufficient capital
- B. Building mutual trust
- C. Integrating information systems
- D. Developing a common culture

Answer: B

NEW QUESTION 342

- (Topic 3)

A company regularly issues sustainability reports in accordance with the Global Reporting Initiative (GRI) framework and uses the reports to track continuous improvement. Which of the following topics could be found in the sustainability reports?

- A. Labor practices
- B. Product specifications
- C. Raw material costs
- D. Currency exchange rates

Answer: A

NEW QUESTION 344

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