

APICS

Exam Questions CSCP

Certified Supply Chain Professional



NEW QUESTION 1

- (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 2

- (Topic 1)

Which of the following consequences is a result of shipping directly from the point of manufacture to the customer rather than through a distribution network?

- A. Delivery lead times are consistent.
- B. Risk pooling benefits are negated.
- C. Distribution overhead is increased.
- D. Order-fill rate is decreased.

Answer: B

NEW QUESTION 3

- (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 4

- (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 5

- (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 6

- (Topic 1)

Which of the following outcomes is a benefit typically expected of customer relationship management (CRM)?

- A. Reducing the size of the sales force by automating activities
- B. Gaining a better understanding of customer requirements
- C. Implementing automated inter-organizational processes
- D. Focusing sales efforts on the most profitable customers

Answer: B

NEW QUESTION 7

- (Topic 1)

The process of gathering data about what customers need and ensuring that desired features are included in the design and initial planning phase of a new product or service is known as:

- A. a quick response program.
- B. quality function deployment.
- C. total quality management.

D. early supplier involvement.

Answer: B

NEW QUESTION 8

- (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 9

- (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 10

- (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)

Keeping all other factors equal, a company typically will try to maintain higher service levels for products with:

- A. wider variety.
- B. shorter lead time.
- C. higher profit margins.
- D. lower sales volumes.

Answer: C

NEW QUESTION 11

- (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 15

- (Topic 1)

Incorporating supplier input into product and process design helps to:

- A. maintain quality.
- B. stabilize product costs.
- C. reduce time to market.
- D. save costs to the buyer.

Answer: C

NEW QUESTION 19

- (Topic 1)

A firm has identified groups of customers based on specific characteristics the customers desire from products and services the firm can provide. Characteristics include lead times, pricing tiers, and service levels. The firm is engaged in which of the following activities?

- A. Customer differentiation
- B. Order winner segregation
- C. Market segmentation
- D. Channel definition

Answer: C

NEW QUESTION 20

- (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 21

- (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 25

- (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)

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 38

- (Topic 1)

The primary reason for a firm to pursue strategic supply chain activities is to:

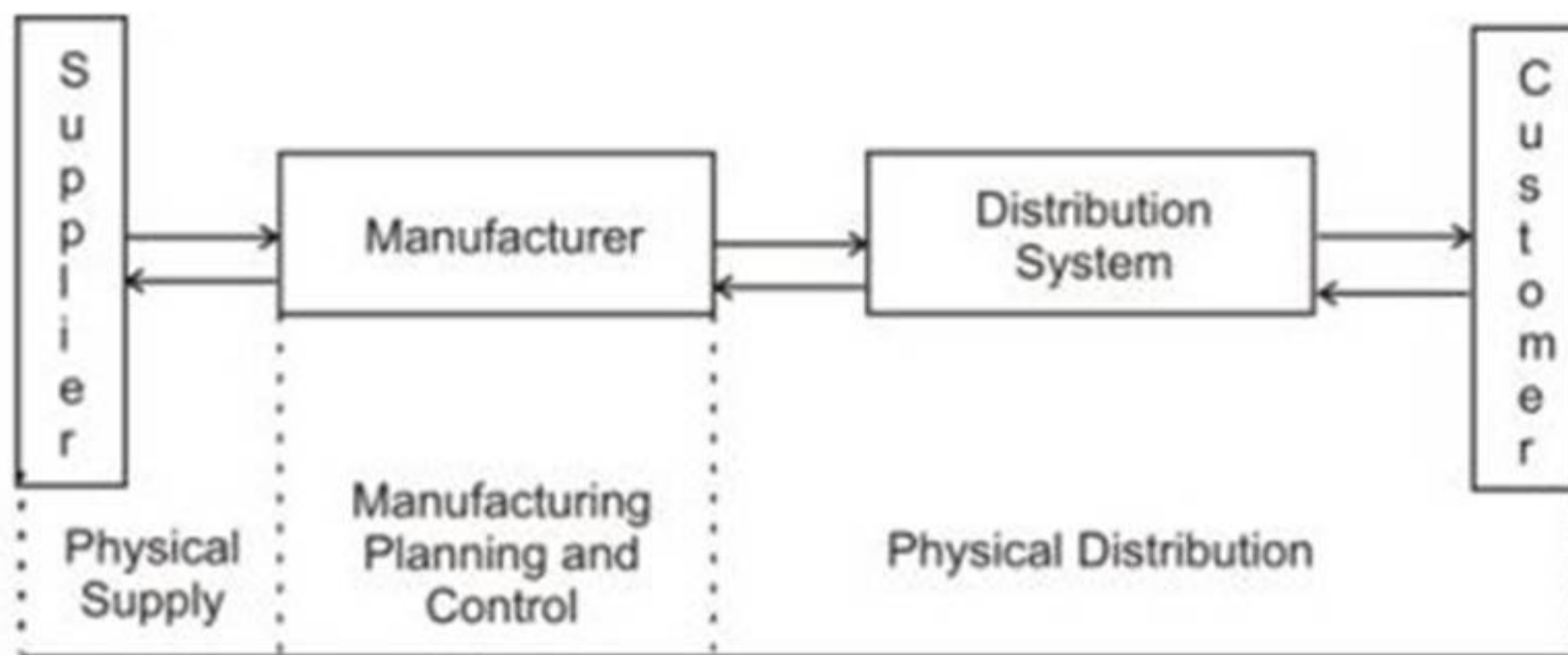
- A. gain competitive advantage.
- B. reduce costs.
- C. increase productivity.
- D. decrease product lead time.

Answer: A

NEW QUESTION 39

- (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 40

- (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 43

- (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 48

- (Topic 2)

What are the steps in the supplier relationship process?

- A. Measure, fulfill, document, model
- B. Source, document, manage
- C. Measure, procure, fulfill, model
- D. Source, procure, fulfill, manage

Answer: D

NEW QUESTION 53

- (Topic 2)

A company ships from its manufacturing facilities directly to its warehouses. If the number of warehouses increases, transportation costs between manufacturing facilities and warehouses most likely will:

- A. increase.
- B. decrease.
- C. not change.
- D. become less predictable.

Answer: A

NEW QUESTION 56

- (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 60

- (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 65

- (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 70

- (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 73

- (Topic 2)

Which of the following warehousing tools enables wireless scanning of products?

- A. Magnetic stripes
- B. Universal product codes
- C. Radio frequency devices
- D. Local area network

Answer: C

NEW QUESTION 75

- (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 79

- (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 81

- (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 85

- (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 86

- (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 91

- (Topic 2)

When doing international business, a company's total line-haul costs will vary with the:

- A. weight shipped.
- B. distance shipped.
- C. pallets shipped.
- D. volume shipped.

Answer: B

NEW QUESTION 96

- (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 101

- (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 105

- (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 107

- (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 112

- (Topic 2)

The globalization of a supply chain typically increases uncertainty and:

- A. production lead time.
- B. local competition.
- C. documentation complexity.
- D. product standardization.

Answer: C

NEW QUESTION 117

- (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 121

- (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 126

- (Topic 2)

Which of the following distribution approaches for a low-volume, high-variety product line typically will result in the highest level of customer service and the lowest total distribution costs?

- A. Direct shipment from plant to customers
- B. Shipment from a central distribution warehouse
- C. Shipment through a multi-echelon distribution network
- D. Outsourcing the distribution function

Answer: A

NEW QUESTION 129

- (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 131

- (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 135

- (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 136

- (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 139

- (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 140

- (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 142

- (Topic 3)

Customer demand is 120 units per week. The company works on a 9-hour shift per day, 5- day per week basis. Each shift has a ½-hour lunch break and two 15-minute coffee breaks. The cycle time is 12 minutes. To meet demand, production must occur at the rate of one unit every:

- A. 12 minutes.
- B. 20 minutes.
- C. 22.5 minutes.
- D. 28 minutes.

Answer: B

NEW QUESTION 144

- (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 145

- (Topic 3)

On-time delivery performance in the supply chain can best be improved by aligning required capacity with what type of capacity?

- A. Demonstrated
- B. Rated
- C. Budgeted
- D. Theoretical

Answer: A

NEW QUESTION 148

- (Topic 3)

A company understates current revenue forecasts and delays the delivery of orders to meet the forecast. The most likely result of this practice is that shipments will peak:

- A. at the beginning of reporting periods.
- B. randomly throughout reporting periods.
- C. at both the beginning and end of reporting periods.
- D. at the end of reporting periods.

Answer: A

NEW QUESTION 152

- (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 153

- (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 156

- (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 161

- (Topic 3)

Which of the following methodologies is most appropriate to use to drive continuous improvement?

- A. Define-measure-analyze-improve-control process
- B. Kanban
- C. Poka-yoke
- D. Pareto analysis

Answer: A

NEW QUESTION 165

- (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 169

- (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 173

- (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 174

- (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 177

- (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 180

- (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 183

- (Topic 3)

When trying to decide whether to outsource its customer relationship management function, a company primarily should consider which of the following factors?

- A. Location of the service provider
- B. Internal controls of the company
- C. Compatibility of computer hardware
- D. Transaction costs

Answer: B

Explanation:

A grocery store found that ground beef sales increased when buns were a featured sales item. This customer relationship management technique is called:

- A. data mining.

- B. data tracking.
- C. contact management.
- A. D. order entry. Answer: A

NEW QUESTION 185

- (Topic 3)

The primary benefit a company is likely to achieve when setting time fences is:

- A. reducing lead time.
- B. providing a steady schedule for suppliers.
- C. interpreting forecast properly.
- D. maintaining a stable flow.

Answer: :D

NEW QUESTION 186

- (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 190

- (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 194

- (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 199

- (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 202

- (Topic 3)

Pull strategy typically would be the most appropriate strategy when customer demand uncertainty is:

- A. high, and supplier lead time is long.
- B. high, and supplier lead time is short.
- C. low, and supplier lead time is long.
- D. low, and supplier lead time is short.

Answer: B

NEW QUESTION 207

- (Topic 3)

Which of the following characteristics is typical of a highly complex product when compared with a simple commodity product?

- A. Lower product cost

- B. Longer cycle time
- C. Increased ability to change
- D. Lower profitability

Answer: B

NEW QUESTION 208

- (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 213

- (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 218

- (Topic 3)

Which of the following objectives is the primary driver in the design and implementation of lean process management?

- A. Reducing the level of inventory
- B. Decreasing the cash-to-cash cycle
- C. Integrating processes between departments
- D. Satisfying customer requirements

Answer: D

NEW QUESTION 219

- (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 222

- (Topic 3)

A company is aggressively pursuing improvements in the financial performance of its supply chain. The company should first focus its efforts on which of the following metrics?

- A. Process takt time
- B. Cycle count accuracy
- C. Number of inventory turns
- D. Number of first-tier suppliers

Answer: C

NEW QUESTION 227

- (Topic 3)

A large retailer has negotiated buyback contracts with several suppliers. The suppliers typically will need which of the following systems to effectively implement the contracts?

- A. Point-of-sale tracking
- B. Well-developed reverse logistics
- C. Monitoring the retailer's revenue
- D. Sales incentives to reward the retailer

Answer: B

NEW QUESTION 228

- (Topic 3)

Purchased component standardization generates savings primarily by reducing:

- A. assembly costs through economies of scale.
- B. engineering costs due to lower testing requirements.
- C. inventory control costs due to smaller shelf space requirements.
- D. inventory transportation costs by using economical modes.

Answer: A

NEW QUESTION 229

- (Topic 3)

The employees at a convenience store are trained to ask customers purchasing snack foods whether they also would like to purchase a beverage. This situation is an example of:

- A. cross-selling.
- B. customer service.
- C. product marketing.
- D. selling an upgrade.

Answer: :A

NEW QUESTION 230

- (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 232

- (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 237

- (Topic 3)

The purpose of capacity requirements planning is to determine:

- A. the number of overtime hours required to complete a job.
- B. when equipment and labor are needed.
- C. what materials are needed.
- D. what materials require expediting.

Answer: B

NEW QUESTION 240

- (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 244

- (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 247

- (Topic 3)

Variation in upstream requirements can be reduced by increasing:

- A. demand visibility.
- B. production capacity.
- C. product features.
- D. safety stock.

Answer: A

NEW QUESTION 249

- (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 252

- (Topic 3)

Which of the following manufacturing strategies would run the greatest risk of increasing obsolete inventory costs?

- A. Make-to-stock
- B. Assemble-to-order
- C. Make-to-order
- D. Engineer-to-order

Answer: A

NEW QUESTION 257

- (Topic 3)

Which of the following outcomes is an expected benefit of effectively implementing supply chain event management software?

- A. Inventory data are captured in real time.
- B. Files are transferred from one corporation to another.
- C. Notifications of variances from plans are triggered.
- D. Communication protocols between companies are standardized.

Answer: :C

NEW QUESTION 262

- (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 265

- (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 268

- (Topic 3)

A firm has captured the following information for a product family:

Product Data	Days
Supply of inventory	53
Payables outstanding	25
Receivables outstanding	34
Time to fill an order	14
Production lead time	7

The cash-to-cash cycle time is how many days?

- A. 41
- B. 44
- C. 62
- D. 74

Answer: C

NEW QUESTION 269

- (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 272

- (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 277

- (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 280

- (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 283

- (Topic 3)

A supplier has decided to improve its forecast accuracy by reducing the information lead time from the retailer. Which of the following actions would be most appropriate to achieve the desired result?

- A. Eliminating sales and promotions
- B. Decentralizing demand information
- C. Reducing its quoted lead time
- D. Utilizing electronic data interchange

Answer: D

NEW QUESTION 285

- (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 287

- (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 289

- (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 294

- (Topic 3)

A firm decides to move from a mass production to a mass customization model. This will result in a change in focus from:

- A. special to general purpose facilities.
- B. lower to higher operational cost.
- C. efficiency to effectiveness measures.
- D. high to low flexibility workforce.

Answer: :A

NEW QUESTION 295

- (Topic 3)

Which of the following reverse logistics activities involves reusing refurbished products?

- A. Return management
- B. Disposal and reclamation
- C. Decomposing and recycling
- D. Remanufacturing and repair

Answer: D

NEW QUESTION 296

- (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 299

- (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 302

- (Topic 3)

A company exports products to emerging markets. Which of the following approaches would be used to enhance compliance, minimize risks, and connect supply chain activities?

- A. Logistics network planning
- B. Distribution requirements planning
- C. Supply chain event management
- D. Global trade management

Answer: D

NEW QUESTION 304

- (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 306

- (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 309

- (Topic 3)

The ABC classification system answers which two of the following inventory-related questions?

- A. How much inventory should be ordered at one time, and when will the order be placed?
- B. What is the importance of the inventory item, and how will the inventory items be controlled?
- C. How much inventory should be ordered at one time, and what is the importance of the inventory item?
- D. When will the order be placed, and how will the inventory items be controlled?

Answer: B

NEW QUESTION 312

- (Topic 3)

Outsourcing is most appropriate when a product is:

- A. modular and independent of knowledge and capacity.
- B. modular and dependent on knowledge and capacity.
- C. integral and independent of knowledge and capacity.
- D. integral and dependent on knowledge and capacity.

Answer: A

NEW QUESTION 316

- (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 320

- (Topic 3)

A disadvantage of capable-to-promise (CTP) when compared to available-to-promise (ATP) is:

- A. the loss of potential sales based on earlier allocations.
- B. it does not include inventory levels.
- C. it requires the purchase of additional equipment.
- D. it requires more complex calculations.

Answer: D

NEW QUESTION 322

- (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 325

- (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 329

- (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 334

- (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 337

- (Topic 3)

A large bicycle company has outsourced manufacturing and needs to respond immediately to any logistics problems in the supply chain. The best technological solution to meet this need is:

- A. enterprise resources planning.
- B. supply chain event management.
- C. supplier relationship management.
- D. a transportation management system.

Answer: B

NEW QUESTION 338

- (Topic 3)

A manufacturing company with limited competence in logistics plans to expand into an international market. The most appropriate initial action the company should take is to:

- A. buy a distribution company.
- B. build a distribution network.
- C. engage a third-party logistics company.
- D. gain logistics experience.

Answer: C

NEW QUESTION 343

- (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 344

- (Topic 3)

A distributor has a network consisting of a central distribution center serving five regional distribution centers that ships to multiple retailers. The distributor wants to reduce inventory while maintaining product availability. Which of the following actions is most likely to produce the desired outcome?

- A. Centralizing inventory for slow-moving items
- B. Reducing the quoted price for slow-moving items
- C. Implementing cross-docking at the central distribution center
- D. Implementing continuous replenishment at the regional centers

Answer: A

NEW QUESTION 349

- (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 352

- (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 355

- (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 360

- (Topic 3)

Turning the request-for-quotes process into a real-time auction setting most likely will:

- A. improve product quality.
- B. increase process costs.
- C. reduce cycle time.

D. reduce bid cost.

Answer: C

NEW QUESTION 363

- (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 365

- (Topic 3)

In the analysis of costs, fixed costs are those that are:

- A. independent of the volume of output.
- B. dependent on the utilization of the asset.
- C. inversely proportionate to the volume of output.
- D. constant through the useful life of the asset.

Answer: A

NEW QUESTION 366

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