

CSCP Dumps

Certified Supply Chain Professional

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NEW QUESTION 1

- (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 2

- (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 3

- (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 4

- (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 5

- (Topic 1)

The use of a seasonal index as a forecasting technique measures the ratio of the:

- A. average seasonal demand to the average demand for all periods.
- B. average demand for all periods to the average seasonal demand.
- C. average seasonal demand to the standard deviation of the demand for all periods.
- D. standard deviation of the seasonal demand to the standard deviation of demand for all periods.

Answer: A

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 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 8

- (Topic 1)

Which of the following marketing strategies emphasizes offering services at a lower price than rival services with comparable features?

- A. Cost leadership
- B. Service differentiation
- C. Customer focus
- D. Market responsiveness

Answer: A

NEW QUESTION 9

- (Topic 1)

Which of the following results can be expected from sharing a common understanding of demand and consumption patterns among supply chain participants?

- A. Improved transparency of collaboration relationships
- B. Increased performance in balanced scorecard
- C. Reduced inventory levels for key items
- D. Better synchronization of planning and operations

Answer: D

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)

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 11

- (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 12

- (Topic 1)

A company has been delivering a global product that no longer appears profitable. Senior management's best response is to:

- A. analyze product profitability by market segment.
- B. discontinue the product based on eroding profitability.
- C. provide additional incentives to the sales force.
- D. increase promotional activity across all markets.

Answer: A

NEW QUESTION 15

- (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 19

- (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 23

- (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 24

- (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 25

- (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 26

- (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 30

- (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 34

- (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 35

- (Topic 1)

Supply chains delivering products or services are most able to respond quickly to changing market requirements when:

- A. products have been standardized.
- B. products have a modular design.
- C. production processes have been standardized.
- D. production processes have been simplified.

Answer: B

NEW QUESTION 36

- (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 41

- (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 44

- (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 47

- (Topic 1)

Which of the following customer relationship management activities most appropriately is used for revenue generation?

- A. Generating customer leads
- B. Generating graphic sales models
- C. Measuring customer preferences
- D. Identifying customer margins

Answer: A

NEW QUESTION 50

- (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 52

- (Topic 1)

When designing a supply chain for strategic advantage, a company first should consider:

- A. the impact on customers using Just-in-Time manufacturing.
- B. the financial stability of suppliers.
- C. matching the supply chain to product type.
- D. whether to use custom or standard parts.

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 58

- (Topic 1)

Risk pooling enables a lower total inventory level without affecting service levels based on which of the following assumptions?

- A. Inventory turnover ratio can be reduced.
- B. Aggregate demand is more accurate than disaggregate demand.
- C. The planning time fence can be adjusted as needed.
- D. The supplier shares some risk for holding inventory.

Answer: B

NEW QUESTION 62

- (Topic 2)

Which of the following strategies would increase overall supply chain risk?

- A. Single sourcing a product that makes the highest annual profit
- B. Outsourcing a product that is not well suited to your operations
- C. Identify multiple sources for a product that has a potential for supply chain disruption
- D. Internally manufacturing a product that has a high level of technical intellectual property

Answer: A

NEW QUESTION 65

- (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 70

- (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 75

- (Topic 2)

The transportation manager at a consumer goods manufacturer has decided to begin shipping full truckload rather than less-than-truckload quantities. Which of the following outcomes is likely following implementation of this decision?

- A. Inventory levels at the manufacturer will decrease.
- B. Lead times as seen by the customer will increase.
- C. Production efficiencies at the manufacturer will increase.
- D. Transportation costs as seen by the customer will increase.

Answer: B

NEW QUESTION 79

- (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 81

- (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 84

- (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 87

- (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 91

- (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 96

- (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 98

- (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 101

- (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 104

- (Topic 2)

When implementing e-commerce in the supply chain, a company's toughest challenge most likely will be:

- A. getting all vendors to computerize.
- B. translating data into universal standards.
- C. convincing the information technology department of the value.
- D. explaining the reason for change to customers.

Answer: B

NEW QUESTION 109

- (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 112

- (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 117

- (Topic 2)

Benchmarking a firm's performance against industry competitors is most valuable because it can reveal:

- A. a competitor's manufacturing processes.
- B. a firm's leadership ranking relative to industry peers.
- C. which processes require improvement.
- D. that no further improvement is possible.

Answer: C

NEW QUESTION 118

- (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 123

- (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 124

- (Topic 2)

A manufacturer of consumer packaged goods with a single plant and nine regional distribution centers is considering reducing the number of distribution centers in its system. Reducing the number of distribution centers most likely will reduce fixed warehousing and the cost of:

- A. storing cycle inventory in the distribution centers.
- B. storing finished-goods inventory at the manufacturing plants.
- C. transportation from the distribution centers to the customer.
- D. transportation from the plant to the distribution centers.

Answer: D

NEW QUESTION 126

- (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 131

- (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 134

- (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 136

- (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 137

- (Topic 2)

A manufacturer is the leader of a group of trading partners that are collaborating to improve customer service levels and profitability. Which of the following methodologies would be most appropriate for synchronizing supply and demand across the supply chain?

- A. Sales and operations planning
- B. Distribution requirements planning
- C. Supply Chain Operations Reference-model
- D. Supply chain event management

Answer: A

NEW QUESTION 139

- (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 140

- (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 142

- (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 143

- (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 148

- (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 153

- (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 154

- (Topic 3)

Which of the following behaviors is appropriate for a progressive company that is responding to changes in its supply chain?

- A. Pursuing cost reduction continuously

- B. Developing multiple supply chains for different product lines
- C. Ensuring demand before committing to a change in the supply chain
- D. Designing products for maximum lifetime

Answer: B

NEW QUESTION 155

- (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 160

- (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 163

- (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 164

- (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 168

- (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 170

- (Topic 3)

Which of the following factors is the most important driver of supply chain change?

- A. Health and safety concerns
- B. Competitor actions
- C. Government regulations
- D. Customer perceptions of value

Answer: D

NEW QUESTION 174

- (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 176

- (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 177

- (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 179

- (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 183

- (Topic 3)

Supplier certification procedures verify that a supplier:

- A. is ISO certified.
- B. implements, documents, and improves procedures related to customer requirements.
- C. tracks manufacturing processes, including bills of material and routings to support the processes.
- D. manufactures products to the specifications shown on engineering documents and bills of material.

Answer: B

NEW QUESTION 186

- (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 189

- (Topic 3)

Market segmentation is important within the logistics function because it:

- A. leads to profitable exchanges with the customer and creates intrinsic customer value
- B. supports transactional marketing priorities for successful commodity exchanges to customers globally

- C. enables companies to position their products throughout the distributor network based on customer need
- D. creates perception in the mind of the customer as available products and services are exchanged

Answer: C

NEW QUESTION 191

- (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 192

- (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 194

- (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 199

- (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 200

- (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 201

- (Topic 3)

A firm has increased finished-goods inventories for several products to compensate for increased variability in demand. The firm analyzed shipment data and determined that the variability was due to a few customers placing large orders for single shipments to obtain discounts. Which of the following actions is the firm most likely to take to maintain sales and reduce variability in demand?

- A. Reducing discounts for large orders
- B. Encouraging high-volume customers to place blanket orders
- C. Implementing extrinsic forecasting methods
- D. Increasing the level of safety stock on high-volume products

Answer: B

NEW QUESTION 203

- (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 205

- (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 206

- (Topic 3)

A distribution requirements planning system is implemented primarily to monitor or manage:

- A. supplier capacity.
- B. customer demand.
- C. inventory replenishment.
- D. demand variation.

Answer: C

NEW QUESTION 211

- (Topic 3)

The make-to-stock model is an effective inventory strategy when the product:

- A. has a long manufacturing lead time.
- B. has a limited set of features.
- C. is designed by the customer.
- D. is frequently out of stock.

Answer: B

NEW QUESTION 216

- (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)

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 220

- (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 224

- (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 229

- (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 232

- (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 234

- (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 235

- (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 239

- (Topic 3)

Which of the following supply chain strategies should be chosen if the lead-time for a product is long and the demand is not predictable?

- A. Inventory positioning
- B. Pull replenishment
- C. Continuous replenishment
- D. Push system

Answer: A

NEW QUESTION 243

- (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 246

- (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 249

- (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 252

- (Topic 3)

A company that desires to implement a strategy for inventory management must define which of the following factors?

- A. Reliability and maintainability requirements
- B. Variability in the customer demand
- C. Overall item effectiveness
- D. Inventory carrying costs

Answer: B

NEW QUESTION 253

- (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 256

- (Topic 3)

Which of the following actions by trading partners is most likely to reduce the goods that will be processed by the reverse supply chain?

- A. Contracting with a third party to process returned goods
- B. Designing products that are easy to disassemble
- C. Working to delay regulations that require accepting returns
- D. Providing support and service that meet customer needs

Answer: D

NEW QUESTION 259

- (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 264

- (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 268

- (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 273

- (Topic 3)

Which of the following procurement strategies is most appropriate for a high-risk, high- value item?

- A. Procuring in bulk to take advantage of volume pricing
- B. Using an electronic trading platform to source items securely
- C. Entering into vendor managed inventory (VMI) agreement
- D. Creating a close collaborative relationship with the supplier

Answer: D

NEW QUESTION 274

- (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 277

- (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 282

- (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 286

- (Topic 3)

A firm experiences a supply chain interruption from a second-tier supplier. Which of the following actions is the firm likely to take to minimize future interruptions?

- A. Require the supplier to submit weekly cycle count reports.
- B. Require the supplier to implement a sales and operations planning process.
- C. Map the supplier's supply chain to identify risks and opportunities.
- D. Conduct an ISO 14001 audit of the supplier.

Answer: C

NEW QUESTION 288

- (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 290

- (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 295

- (Topic 3)

The production scheduler for a bottleneck resource should:

- A. schedule additional preventive maintenance for the resource.
- B. ensure a constant queue of work waiting to be processed.
- C. increase production lot sizes to increase utilization of resources.
- D. implement pull signals for production of the bottleneck resource.

Answer: B

NEW QUESTION 298

- (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 300

- (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 302

- (Topic 3)

The theory of constraints (TOC) works best in an environment where the:

- A. product mix for the operation changes daily.
- B. constraint cannot be easily managed.
- C. constraint cannot be easily identified.
- D. constraint persists long enough to be managed effectively.

Answer: D

NEW QUESTION 306

- (Topic 3)

Which of the following outcomes is the primary benefit to an organization that develops a supplier certification program?

- A. Supplier capability is documented.
- B. Inspection costs are reduced.
- C. Delivery time is improved.
- D. Negotiating power is strengthened for the certifying organization.

Answer: B

NEW QUESTION 307

- (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 310

- (Topic 3)

One operation in a four-stage process has been producing more than required and is causing elevated levels of work in process. Which of the following approaches would be most appropriate to address the situation?

- A. Kano
- B. Kanban
- C. Kaizen
- D. Keiretsu

Answer: B

NEW QUESTION 312

- (Topic 3)

A project team has received 30 improvement ideas from subject matter experts in the business. Which of the following continuous improvement tools would be most appropriate to use to sequence implementation timing based on an agreed-upon weighted criteria?

- A. Affinity diagram
- B. Matrix diagram
- C. Prioritization matrix
- D. Interrelationship digraph

Answer: C

NEW QUESTION 315

- (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 316

- (Topic 3)

Which of the following characteristics typically is a feature of supplier relationship management?

- A. Supplier employees are located at the firm's facilities.
- B. Inventory is verified before the supplier ships the goods.
- C. Performance of both firms is measured and reported regularly.
- D. The supplier is the sole source for the goods.

Answer: C

NEW QUESTION 319

- (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 321

- (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 323

- (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 325

- (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 329

- (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 334

- (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 336

- (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 338

- (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 340

- (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 344

- (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 347

- (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 349

- (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 352

- (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 356

- (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 359

- (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 363

- (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 365

- (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 368

- (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 369

- (Topic 3)

A consumer goods manufacturer has introduced a new frozen product and encountered problems applying package labels consistently. Which of the following methodologies would be most appropriate to use to identify the root cause of the problem?

- A. Six sigma
- B. Statistical process control
- C. Lean production
- D. Theory of constraints

Answer: A

NEW QUESTION 371

- (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 376

- (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 378

- (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 379

- (Topic 3)

A manufacturer experiences frequent changes in product technology and market preferences, resulting in new product introductions each year. Which of the following sourcing strategies would be most appropriate?

- A. Sole sourcing
- B. Multiple sourcing
- C. Long-term contracting
- D. Strategic partnering

Answer: D

NEW QUESTION 380

- (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 384

- (Topic 3)

A company most likely would implement a supplier certification program to:

- A. improve the supplier's procurement process.
- B. abide by ISO standards.
- C. validate the supplier's compliance with requirements.
- D. implement point-of-sale (POS) terminals.

Answer: :C

NEW QUESTION 387

- (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 388

- (Topic 3)

Value stream mapping provides the most benefit when:

- A. analyzing customer requirements.
- B. identifying nonvalue-added activities.
- C. planning kaizen events.
- D. implementing an information technology strategy.

Answer: B

NEW QUESTION 393

- (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 397

- (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 400

- (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 404

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