



APICS

Exam Questions CSCP

Certified Supply Chain Professional

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)

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

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

Answer: B

NEW QUESTION 3

- (Topic 1)

A large manufacturer wanting to be more competitive in the global market place decided to outsource its transportation and return processing to other companies on a contractual basis. The companies providing the services would be referred to as:

- A. fourth party logistics providers.
- B. third party logistics providers.
- C. retail services providers.
- D. distribution services providers.

Answer: B

NEW QUESTION 4

- (Topic 1)

Which of the following situations is an example of postponement?

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

Answer: D

NEW QUESTION 5

- (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 6

- (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 7

- (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 8

- (Topic 1)

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

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

Answer: B

NEW QUESTION 9

- (Topic 1)

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

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

Answer: C

NEW QUESTION 10

- (Topic 1)

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

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

Answer: B

NEW QUESTION 10

- (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 13

- (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 15

- (Topic 1)

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

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

Answer: :B

NEW QUESTION 18

- (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 22

- (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 24

- (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 28

- (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 33

- (Topic 1)

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

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

Answer: A

NEW QUESTION 35

- (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 40

- (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 41

- (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 45

- (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 47

- (Topic 1)

Which of the following considerations is an important supply chain design decision?

- A. Product design
- B. Selecting supporting information systems
- C. Identifying labor force requirements
- D. Identifying training programs

Answer: B

NEW QUESTION 50

- (Topic 1)

Compared to a blanket purchase order, a supplier alliance agreement is best differentiated by:

- A. efficient material replenishment processes.
- B. clearly identified roles for the buyer and seller.
- C. a shared vision of added value.
- D. a sole-source agreement.

Answer: C

NEW QUESTION 54

- (Topic 1)

The factors to consider in the make-or-buy decision include costs, proprietary knowledge, and:

- A. design history.
- B. available capacity.
- C. inventory balance.
- D. warehouse location.

Answer: B

NEW QUESTION 58

- (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 60

- (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 62

- (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 65

- (Topic 1)

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

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

Answer: A

NEW QUESTION 69

- (Topic 1)

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

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

Answer: A

NEW QUESTION 72

- (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 75

- (Topic 2)

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

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

Answer: C

NEW QUESTION 78

- (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 80

- (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 83

- (Topic 2)

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

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

Answer: C

NEW QUESTION 86

- (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 91

- (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 92

- (Topic 2)

A company wants to implement a system for managing environmental compliance with legislative and regulatory requirements. Which of the following sustainability tools is most appropriate?

- A. ISO 14000
- B. Global Reporting Initiative (GRI)
- C. ISO 26000
- D. UN Global Compact

Answer: A

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 101

- (Topic 2)

Which of the following activities typically would be an appropriate application of the ISO 31000 Risk Management Principles and Guidelines?

- A. Calculating a risk index for each facility
- B. Establishing external risk communications processes
- C. Projecting the ability of a facility to recover from an event
- D. Preparing for risk management accreditation

Answer: B

NEW QUESTION 106

- (Topic 2)

A company that has consistently achieved a high level of on-time delivery performance has decided to reduce its inventory level significantly. Which of the

following outcomes is the most likely effect of that decision on the company's on time delivery performance?

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

Answer: B

NEW QUESTION 107

- (Topic 2)

The most important challenge to consider when sourcing globally is:

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

Answer: D

NEW QUESTION 109

- (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 111

- (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 114

- (Topic 2)

The process used to determine the impact of promotions, price discounts, and rebates on demand forecasts commonly is referred to as demand:

- A. planning.
- B. forecasting.
- C. aggregating.
- D. shaping.

Answer: D

NEW QUESTION 115

- (Topic 2)

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

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

Answer: B

NEW QUESTION 116

- (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 117

- (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 118

- (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 119

- (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 121

- (Topic 2)

A business is changing from a business to business model to a business to consumer model. Which of the following statements about this supply chain change is true?

- A. Returns from customers will decrease.
- B. Number of supplier orders will increase.
- C. Number of customer orders will increase.
- D. Average supplier order size will increase.

Answer: C

NEW QUESTION 126

- (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 129

- (Topic 2)

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

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

Answer: D

NEW QUESTION 134

- (Topic 3)

The recovery element of a reverse logistics supply chain strategy is best illustrated by:

- A. the use of refillable containers by a water supply company.
- B. the use of rechargeable batteries by an individual.

- C. a grower selling fresh-produce scrap to other farmers.
- D. the reduction of energy consumption by a manufacturer.

Answer: A

NEW QUESTION 136

- (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 139

- (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 142

- (Topic 3)

Which of the following outcomes most likely is the primary reason for outsourcing production of a new product?

- A. Increase control of the supply chain
- B. Increase flexibility of the supply chain
- C. Reduce required capital investment
- D. Reduce the need for skilled workers

Answer: C

NEW QUESTION 144

- (Topic 3)

A company is having trouble with raw material deliveries and decides to develop a supplier certification program. The certification process most appropriately would start with which of the following suppliers?

- A. Suppliers of "A" classified items
- B. Suppliers recently ISO 9000-certified
- C. Suppliers with the worst performance records
- D. Competitors of suppliers with the worst performance records

Answer: A

NEW QUESTION 149

- (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 153

- (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 156

- (Topic 3)

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

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

Answer: A

NEW QUESTION 157

- (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 158

- (Topic 3)

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

- A. 48.
- B. 50.
- C. 60.
- D. 88.

Answer: B

NEW QUESTION 159

- (Topic 3)

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

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

Answer: B

NEW QUESTION 161

- (Topic 3)

A company operates under a make-to-order policy, and its supplier operates under a make- to-stock policy. Which of the following risks poses the greatest threat?

- A. Inventory risk for the company
- B. Inventory risk for the supplier
- C. Debt leverage risk for the company
- D. Debt leverage risk for the supplier

Answer: B

NEW QUESTION 166

- (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 168

- (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)

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 170

- (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 173

- (Topic 3)

When establishing third-party and fourth-party logistics relationships, a firm should avoid providers who:

- A. use a proprietary information system.
- B. constantly update their information technology and equipment.
- C. provide extensive reporting on each customer interaction.
- D. meet customer requirements through regional warehousing.

Answer: A

NEW QUESTION 175

- (Topic 3)

A company recently faced an increase in backorders. The company's marketing department recently ran a sales promotion. The purchasing and planning departments were not aware of the promotional activity. Which of the following processes will help to solve this type of problem in the future?

- A. Sales and operations planning (S&OP)
- B. Advanced planning and scheduling (APS)
- C. Supplier relationship management (SRM)
- D. Customer relationship management (CRM)

Answer: A

NEW QUESTION 178

- (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 179

- (Topic 3)

Prioritizing customer needs is best accomplished by:

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

Answer: D

NEW QUESTION 180

- (Topic 3)

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

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

Answer: C

NEW QUESTION 182

- (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 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 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 197

- (Topic 3)

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

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

Answer: B

NEW QUESTION 200

- (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 203

- (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 205

- (Topic 3)

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

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

Answer: B

NEW QUESTION 206

- (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 210

- (Topic 3)

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

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

Answer: B

NEW QUESTION 215

- (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 220

- (Topic 3)

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

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

Answer: A

NEW QUESTION 223

- (Topic 3)

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

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

Answer: A

NEW QUESTION 226

- (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 227

- (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 228

- (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 233

- (Topic 3)

Before discontinuing a product based on activity-based cost calculations, one should primarily consider the effects upon:

- A. activity-based cost calculations of other products.
- B. value stream mapping of complementary products.
- C. research and development (R&D) costs of new products.
- D. overhead absorption rates across product lines.

Answer: A

NEW QUESTION 238

- (Topic 3)

A procurement manager wants to reduce costs on commodity items. Which of the following actions is likely to result in the greatest savings?

- A. Conducting a supplier review and recertification
- B. Renegotiating contracts with commodity suppliers
- C. Standardizing and eliminating redundant items
- D. Leveraging group purchasing power

Answer: D

NEW QUESTION 241

- (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 243

- (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 244

- (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 247

- (Topic 3)

One of the first steps in devising an effective supply chain strategy within a company is to analyze a product's:

- A. nature of demand.
- B. backlog position.
- C. forecast bias.
- D. sales performance.

Answer: A

NEW QUESTION 248

- (Topic 3)

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

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

Answer: A

NEW QUESTION 251

- (Topic 3)

A typical advantage of a production outsourcing strategy for a company focusing on agility as a competitive priority is that:

- A. monitoring costs are decreased.
- B. production lead time is increased.
- C. product quality is increased.
- D. product introduction time is decreased.

Answer: D

NEW QUESTION 252

- (Topic 3)

Which of the following supplier performance factors typically is most critical for organizations that outsource production?

- A. Speed
- B. Reliability
- C. Flexibility
- D. Malfunction recovery

Answer: B

NEW QUESTION 255

- (Topic 3)

Value stream mapping is a useful tool primarily because it:

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

Answer: D

NEW QUESTION 260

- (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 263

- (Topic 3)

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

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

Answer: B

NEW QUESTION 265

- (Topic 3)

A common benefit of including an automatic identification system (AIS) at the point of sale (POS) in retail stores is improved:

- A. shipment traceability.
- B. unit inventory precision.
- C. sales revenue tracking.
- D. information integrity of freight bills.

Answer: B

NEW QUESTION 268

- (Topic 3)

Which of the following types of strategies minimizes inventory throughout the supply chain to avoid obsolescence?

- A. Delayed differentiation
- B. Low costs
- C. Location
- D. Response

Answer: A

NEW QUESTION 269

- (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 273

- (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 277

- (Topic 3)

Which of the following factors are fundamental to transportation performance?

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

Answer: D

NEW QUESTION 279

- (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 281

- (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 284

- (Topic 3)

Which of the following principles is a core value of the UN Global Compact?

- A. Anti-Corruption
- B. Profitability
- C. Discrimination
- D. Employment

Answer: A

NEW QUESTION 286

- (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 291

- (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 296

- (Topic 3)

If a firm has 35 days of accounts payable outstanding and 55 days invested in inventory, and its cash-to-cash cycle time is 90 days, what is the number of days of accounts receivable?

- A. 70
- B. 90
- C. 110
- D. 180

Answer: A

NEW QUESTION 301

- (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 304

- (Topic 3)

What are the three principle categories of forecasting methods?

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

Answer: C

NEW QUESTION 309

- (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 312

- (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 315

- (Topic 3)

Lean supply chains strive to achieve their objectives by using which of the following approaches?

- A. Inventory optimization
- B. Cost reduction
- C. Waste reduction
- D. Quality function deployment (QFD)

Answer: C

NEW QUESTION 320

- (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 322

- (Topic 3)

A key assumption of the economic order quantity (EOQ) is that:

- A. future demand cannot be projected.
- B. the rate of demand is continuous and constant.
- C. reorder frequency is fixed.
- D. as the lot size decreases, the setup cost per unit decreases.

Answer: B

NEW QUESTION 326

- (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 329

- (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 332

- (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 336

- (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 340

- (Topic 3)

Which of the following measures typically would be considered an aspect of the environmental impact of a supply chain?

- A. Amount of funds invested in infrastructure improvements
- B. Hours of employee education about environmental stewardship
- C. Weight and volume of packaging materials used
- D. Total number of people making a living wage

Answer: C

NEW QUESTION 343

- (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 347

- (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 350

- (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 355

- (Topic 3)

Which of the following fill rates is the most rigorous measure of a firm's availability performance?

- A. Line
- B. Item
- C. Order
- D. Value

Answer: C

NEW QUESTION 360

- (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 364

- (Topic 3)

When evaluating several possible supply chain options, a firm considering the minimal total cost should:

- A. ensure that the inventory levels are as low as possible to minimize holding costs while still providing adequate customer service.
- B. account for the combined costs of holding buffer inventory and incurring inventory shortages.
- C. consider the costs of acquiring, holding, and transporting inventory, and of servicing customers.
- D. place buffer inventory in the lowest cost locations that meet lead time and service level requirements from customers.

Answer: C

NEW QUESTION 366

- (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 371

- (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 373

- (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 374

- (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 378

.....

Thank You for Trying Our Product

We offer two products:

1st - We have Practice Tests Software with Actual Exam Questions

2nd - Questons and Answers in PDF Format

CSCP Practice Exam Features:

- * CSCP Questions and Answers Updated Frequently
- * CSCP Practice Questions Verified by Expert Senior Certified Staff
- * CSCP Most Realistic Questions that Guarantee you a Pass on Your FirstTry
- * CSCP Practice Test Questions in Multiple Choice Formats and Updatesfor 1 Year

100% Actual & Verified — Instant Download, Please Click
[Order The CSCP Practice Test Here](#)