

CSCP Dumps

Certified Supply Chain Professional

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NEW QUESTION 1

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

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

Answer: C

NEW QUESTION 2

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

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

Continuous improvement is best described as:

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

Answer: A

NEW QUESTION 5

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 6

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

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

Answer: B

NEW QUESTION 7

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 8

A company considers outsourcing its information technology support to a low-cost region on another continent. The company currently has no business presence

there. Which of the following actions is most effective in helping to select a service provider?

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

Answer: D

NEW QUESTION 9

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

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

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 14

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 17

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 22

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 25

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 29

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

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

Answer: B

NEW QUESTION 30

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 35

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 36

Which of the following indicators is most appropriate to use as a measure of supply chain utilization?

- A. Production equipment productivity
- B. Net asset turnover
- C. Value-added productivity per employee
- D. Upside flexibility

Answer: B

NEW QUESTION 37

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

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

Answer: C

NEW QUESTION 39

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 42

After identifying the potential causes for delays in communicating demand information up the supply chain, the trading partners should take which of the following actions?

- A. Implement a higher-speed data communications network.
- B. Change procedures so data is communicated more frequently.
- C. Identify the root causes for the delays.
- D. Map and analyze the value stream.

Answer: C

NEW QUESTION 43

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 48

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

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

Answer: D

NEW QUESTION 50

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

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

Answer: C

NEW QUESTION 55

A main benefit of using customer relationship management (CRM) is:

- A. maximization of on-time delivery.
- B. minimization of product returns.
- C. identification of customers with high lifetime value.
- D. finding new markets for existing products and services.

Answer: C

NEW QUESTION 60

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 62

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 65

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

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

Answer: C

NEW QUESTION 66

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 67

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 68

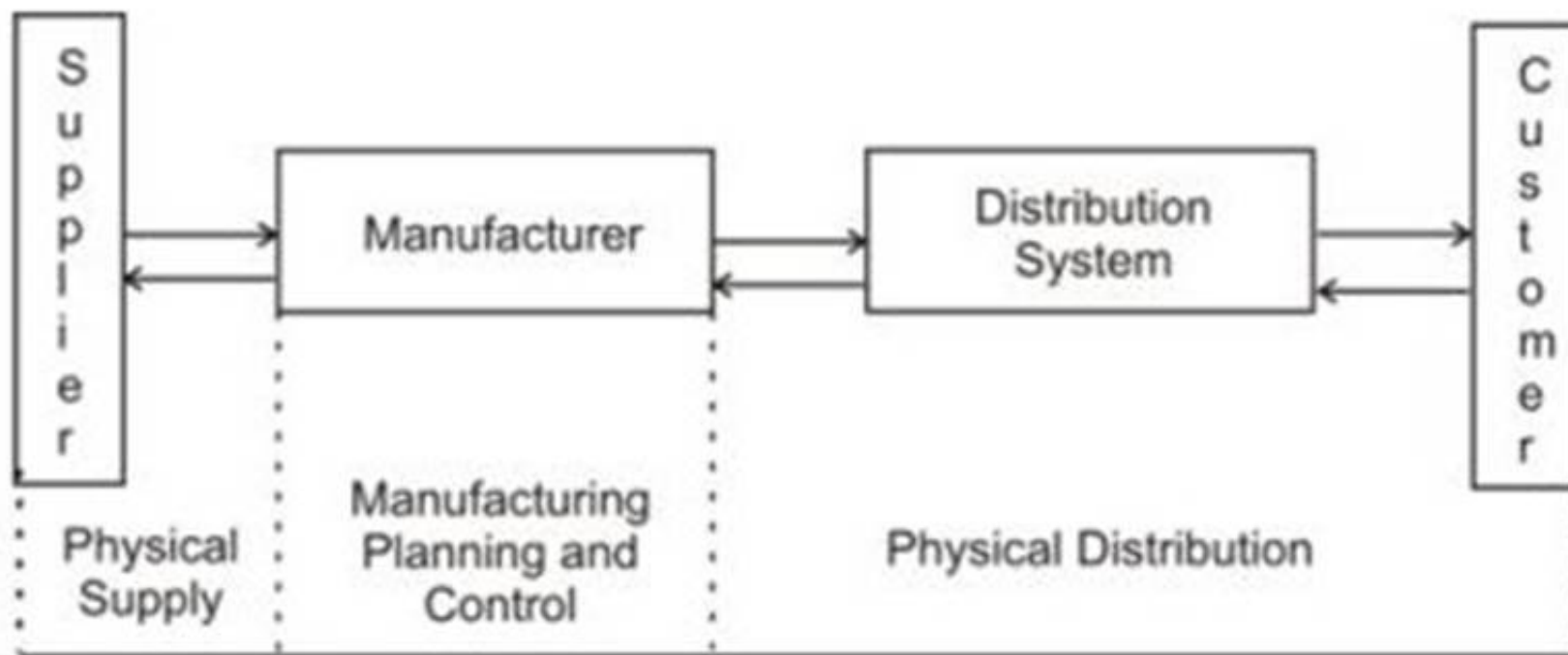
Medium-term demand management projections are used primarily to:

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

Answer: C

NEW QUESTION 72

The question below is based on the following flowchart:



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

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

Answer: C

NEW QUESTION 74

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 78

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 79

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 81

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

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

Answer: B

NEW QUESTION 83

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 88

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 92

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 96

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 99

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 101

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 106

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 111

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 114

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 118

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

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

Answer: C

NEW QUESTION 121

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

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

Answer: B

NEW QUESTION 123

The United Nations Global Compact uses 10 guiding principles to:

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

Answer: D

NEW QUESTION 126

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

- A. They have been replaced by radio frequency identification tags.
- B. They can be read by devices 1 to 3 meters from the item.
- C. They facilitate the capture of information about the location of items.
- D. Each of the trading partners must apply a unique label.

Answer: C

NEW QUESTION 130

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

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

Answer: C

NEW QUESTION 135

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

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

Answer: D

NEW QUESTION 140

A company's supply chain depends heavily on sourcing from international suppliers. Conditions increasingly threaten supply continuity. Which of the following actions is most appropriate?

- A. Source from domestic suppliers.
- B. Conduct a risk assessment.
- C. Carry additional safety stock.
- D. Spread logistics across multiple carriers.

Answer: B

NEW QUESTION 144

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 149

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

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

Answer: D

NEW QUESTION 153

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

- A. do nothin
- B. The company is not responsible for compliance of suppliers.
- C. replace the supplier as soon as possible with a compliant supplier.
- D. notify the supplier of non-compliance.
- E. require the supplier to become compliant.

Answer:

C

NEW QUESTION 155

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 157

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

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

Answer: D

NEW QUESTION 162

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 167

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

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

Answer: C

NEW QUESTION 171

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 172

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 176

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

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

Answer: C

NEW QUESTION 180

An effective procurement strategy for commodity products should focus on:

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

Answer: A

NEW QUESTION 184

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

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

Answer: D

NEW QUESTION 188

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 193

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 195

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 200

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 203

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 208

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

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

Answer: C

NEW QUESTION 211

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

Explanation: Topic 3, Implementation and Operations

NEW QUESTION 213

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 214

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 218

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 222

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 225

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 227

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 231

A supplier disputes a low rating generated by a company's enterprise resources planning (ERP) system. Which of the following actions by the purchasing agent is most appropriate?

- A. Advise the ERP information technology manager that there is a flaw in the rating system.
- B. Scrap the vendor rating system until the company can figure out what is wrong.
- C. Compare the vendor and company detail records, and interview company employees who handled the data.
- D. Tell the supplier that, regardless of the disputed claims, the supplier must improve performance.

Answer: C

NEW QUESTION 235

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

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

Answer: B

NEW QUESTION 240

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

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

Answer: A

NEW QUESTION 245

Qualitative forecasting methods are most appropriate for projecting demand for:

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

Answer: C

NEW QUESTION 248

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

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

Answer: B

NEW QUESTION 250

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

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

Answer: B

NEW QUESTION 253

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

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

D. Integrated

Answer: C

NEW QUESTION 258

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 262

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 267

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 269

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 271

A supply chain visibility application helps an organization by:

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

Answer: D

NEW QUESTION 273

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

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

Answer: D

NEW QUESTION 274

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 278

A primary objective of customer relationship management is to:

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

Answer: C

NEW QUESTION 283

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 284

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

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

Answer: D

NEW QUESTION 288

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 290

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 291

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 292

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 297

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 301

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

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

Answer: A

NEW QUESTION 306

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 310

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 315

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 320

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 324

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

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

Answer: B

NEW QUESTION 329

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 333

When profit impact is high and supply risk is low for an item, which of the following procurement strategies is most likely to be effective and successful?

- A. Leveraging purchasing power
- B. Forming a long-term partnership
- C. Automating the procurement process
- D. Ensuring continuous supply

Answer: A

NEW QUESTION 338

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 340

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

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

Answer: B

NEW QUESTION 342

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 344

Which of the following factors is the most appropriate measure of delivery performance for finished goods?

- A. Perfect order fulfillment
- B. On-time delivery
- C. Load efficiency
- D. Available-to-promise

Answer: A

NEW QUESTION 349

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 354

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 356

Which of the following costs is an example of ordering cost?

- A. Inspection labor
- B. Obsolescence
- C. Cost of capital invested
- D. Insurance

Answer: A

NEW QUESTION 360

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 361

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

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

Answer: C

NEW QUESTION 365

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

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

Answer: A

NEW QUESTION 369

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 372

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

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

Answer: B

NEW QUESTION 376

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 379

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 380

A company may reduce its amount of safety stock by:

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

Answer: A

NEW QUESTION 385

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 387

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 391

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 395

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 397

Variation in upstream requirements can be reduced by increasing:

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

Answer: A

NEW QUESTION 398

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

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

Answer: B

NEW QUESTION 403

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

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

Answer: A

NEW QUESTION 407

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 409

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 410

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 413

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

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

Answer: C

NEW QUESTION 415

A pattern of increased shipments from manufacturing plants to a central warehouse at month-end and quarter-end typically would cause which of the following situations in a central warehouse?

- A. Fluctuation in required labor resources
- B. Decreased use of storage capacity
- C. Decreased transportation costs
- D. Increased outbound shipments

Answer: A

NEW QUESTION 420

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 424

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 425

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 427

Which of the following activities is forbidden in a foreign trade zone?

- A. Remarketing or repackaging imports to avoid fines
- B. Breaking up large shipments to reduce import duties
- C. Reexporting goods without paying duties
- D. Conducting retail trade

Answer: D

NEW QUESTION 428

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

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

Answer: B

NEW QUESTION 433

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 437

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 442

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 444

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

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

Answer: B

NEW QUESTION 446

A primary reason for enhancing supply chain security is to:

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

Answer: D

NEW QUESTION 451

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

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

Answer: B

NEW QUESTION 456

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 457

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 462

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 466

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 470

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 473

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 478

Effective sales and operations planning (S&OP) can contribute most to which of the following objectives?

- A. Increasing product quality
- B. Increasing the number of new customers
- C. Reducing unexpected customer requests
- D. Reducing excess inventory

Answer: D

NEW QUESTION 483

Which of the following issues recently has caused companies to rethink implementation or continued use of a Just-in-Time system?

- A. The upward trend in inventory carrying costs
- B. The reduced number of potential suppliers
- C. The elimination of billing documents
- D. Higher transportation costs

Answer: D

NEW QUESTION 484

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

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

Answer: B

NEW QUESTION 487

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

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

Answer: D

NEW QUESTION 492

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

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

Answer: B

NEW QUESTION 497

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

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

Answer: D

NEW QUESTION 499

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 504

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 506

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 510

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

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

Answer: D

NEW QUESTION 513

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 516

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

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

Answer: D

NEW QUESTION 517

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

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

Answer: A

NEW QUESTION 519

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 524

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 529

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

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

Answer: B

NEW QUESTION 533

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 538

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 542

An office furniture manufacturer observed that customers preferred to configure desks based on their available office space. To keep product costs to a minimum, yet satisfy customer needs, the company should choose which of the following design strategies?

- A. Modularity
- B. Component commonality
- C. Mass customization
- D. Standardization

Answer: A

NEW QUESTION 545

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

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

Answer: B

NEW QUESTION 549

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 554

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

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

Answer: B

NEW QUESTION 555

A car manufacturer has 40000 cars in inventory, of which 5000 are electric. The manufacturer expects to sell 5000 cars per day, of which 4000 are estimated to be gasoline cars. The days of supply for electric cars is:

- A. 40 days.
- B. 10 days.
- C. 8 days.
- D. 5 days.

Answer: D

NEW QUESTION 558

Marketing affects supply chain management decisions primarily by its involvement in:

- A. analyzing economic indicators.
- B. pricing, placing, and promoting products.
- C. determining product requirements.
- D. determining forecast error.

Answer: B

NEW QUESTION 561

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 563

Which of the following processes is included in reverse logistics?

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

Answer: B

NEW QUESTION 567

The primary focus of lean manufacturing is:

- A. eliminating activities that do not add value.
- B. reducing inventory levels.
- C. optimizing production activities.
- D. maximizing the output of constraints.

Answer: A

NEW QUESTION 568

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 569

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

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

Answer: A

NEW QUESTION 570

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

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

Answer: A

NEW QUESTION 573

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 576

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

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

Answer: A

NEW QUESTION 579

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 583

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 588

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 592

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 597

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 599

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 604

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

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

Answer: A

NEW QUESTION 605

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 608

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

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

Answer: C

NEW QUESTION 610

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 611

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

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

Answer: A

NEW QUESTION 614

Which of the following circumstances best describes a roadblock to implementing customer relationship management and supplier relationship management?

- A. Concern about conflicts of interest with partners in the supply chain
- B. Lack of defined industry standards
- C. Deterioration of customer service levels
- D. Increased access to information for supply chain partners

Answer: A

NEW QUESTION 615

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 618

The logistics value proposition involves matching:

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

Answer: D

NEW QUESTION 621

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