

Lead2passExam

> Contact Us Login / Register Search...

Lead2passExam

HOME

ALL VENDORS

★ GUARANTEE

? FAQ

TESTIMONIALS

CART (1)

Pass Your Next Certification Exam Fast!

Everything you need to prepare, learn & pass your certification exam easily.
365 days free updates. First attempt guaranteed success.



Select a vendor...

Select an test...

Your email address

Free Download Demo

Top Certifications

- ▶ IBM Cognos ▶ Linux Essentials ▶ Magento Certified Developer Plus ▶ BCS Certification
- ▶ Citrix NetScaler ▶ Nokia Networks Certification ▶ Solutions Expert
- ▶ VCAP6-DCV Deployment ▶ Oracle Sales Cloud 2016 Certified ▶ Oracle Service Cloud
- ▶ CCP-N ▶ IBM Certified Mobile System Administrator ▶ Windows 7 ▶ APC Certification
- ▶ HPE Sales Certified

Top Vendors

- ▶ Logical Operations ▶ TIA ▶ Pegasystems ▶ IISFA ▶ Mile2 ▶ 3COM ▶ Altiris ▶ IIA
- ▶ AccessData ▶ Avaya ▶ BACB ▶ Nokia ▶ RAPS ▶ McAfee ▶ Professional Tests
- ▶ Mile2-Security ▶ CIPS ▶ Legato ▶ ASQ ▶ QlikView ▶ NSCA ▶ PSAT ▶ HRCI
- ▶ WorldatWork ▶ Guidance Software

What Client's Say

“ Passed the exam yesterday, but 10 questions new not came from this dump. every other questions are same. Totally valid. ”



Roy
★★★★★

“ This is still valid. Passed today with 80%. looked like 3-4 new questions. Many thanks! Good braindumps ”



Vic
★★★★★

<http://www.lead2passexam.com/>

Available Exam Cram and Valid Dumps - Lead2Pass Exam

Exam : **CTSC**

Title : Certified in Transformation for
Supply Chain (CTSC)

Vendor : APICS

Version : DEMO

NO.1 A supply chain manager wants to reduce waste and labor in their manufacturing process and is looking for a visual way to indicate the need for a component that is linked to consumer demand. Which lean manufacturing tool would be the best option?

- A. Kanban
- B. Just-in-time (JIT) purchasing
- C. Kaizen
- D. Theory of constraints (TOC)

Answer: A

Explanation

According to the CTSC Exam Content Manual¹, Kanban is a lean manufacturing tool that uses visual signals to indicate the need for a component or material in a production process. Kanban is linked to consumer demand, as it triggers the replenishment of inventory only when there is actual consumption. Kanban helps to reduce waste and labor by minimizing overproduction, inventory, and waiting time. Option B, JIT purchasing, is a related concept that involves buying materials or components just before they are needed in the production process, but it does not necessarily use visual signals. Option C, Kaizen, is a lean manufacturing tool that involves continuous improvement of processes and activities, but it is not specific to reducing waste and labor in the manufacturing process. Option D, TOC, is a management philosophy that focuses on identifying and eliminating the constraints or bottlenecks that limit the performance of a system, but it does not use visual signals to indicate the need for a component.

NO.2 One main goal of pursuing a digital supply chain transformation is:

- A. achieving perfect order fulfillment across all sales channels using technology.
- B. building sustainable competitive advantage through integrated capabilities.
- C. integrating all supply chain tools and technologies to increase operational efficiencies.
- D. maximizing sales through the e-commerce channel.

Answer: B

Explanation

According to the ASCM site, the goal of the CTSC certification is to help supply chain professionals develop the skills and knowledge to lead a successful digital transformation that creates value and competitive advantage. The certification covers topics such as digital strategy, business model innovation, customer-centricity, and integrated capabilities. Therefore, option B best reflects the main goal of pursuing a digital supply chain transformation.¹²

NO.3 A manufacturing company is implementing new technology in all production lines. To accelerate the change and track the progress, this company should:

- A. utilize a push-pull system.
- B. adopt define-test-deploy.
- C. create visibility.
- D. identify current performance drivers.

Answer: C

Explanation

According to the CTSC Exam Content Manual, one of the ways to accelerate the change and track the progress of a new technology implementation is to create visibility¹. Creating visibility means sharing

the information and data about the change process, such as the objectives, benefits, milestones, challenges, and results, with the relevant stakeholders, such as the employees, managers, customers, and suppliers¹. Creating visibility can help to increase the awareness, understanding, and acceptance of the change, as well as to identify and address the issues and risks that may arise during the change¹. Creating visibility can also help to monitor and evaluate the performance and impact of the new technology, and to provide feedback and recognition to the change agents and participants¹. The other options are not the best ways to accelerate the change and track the progress of a new technology implementation, as they are more related to other aspects of the supply chain or the change management. Utilizing a push-pull system is a way to balance the demand and supply in the supply chain, but it does not directly affect the speed or the measurement of the change². Adopting define-test-deploy is a way to implement a new technology in a phased manner, but it does not necessarily accelerate the change or track the progress, unless it is combined with other methods, such as agile or lean³. Identifying current performance drivers is a way to understand the factors that influence the supply chain performance, but it does not help to implement a new technology, unless it is followed by a gap analysis and a solution design.

NO.4 Which of the following deliverables is an output of the implement phase of a supply chain transformation project?

- A. Perform scorecard gap analysis
- B. Define the process control measures
- C. Perform opportunity analysis
- D. Develop the value chain definition matrix

Answer: B

Explanation

According to the ASCM CTSC Exam Content Manual, the implement phase of a supply chain transformation project involves defining the process control measures that will monitor the performance of the new or improved processes and ensure that they are aligned with the desired outcomes¹. The other options are outputs of the assess phase (A and C) or the design phase (D) of a supply chain transformation project¹.

1: ASCM CTSC Exam Content Manual, page 14.

NO.5 Which of the following infrastructure elements of the supply chain information system have a significant impact on supply chain transformation?

- A. Data warehouse, software, the internet, and finances
- B. Hardware, software, custom coding, and finances
- C. Hardware, software, data warehouse, and the internet
- D. Data warehouse, hardware, custom coding, and the internet

Answer: C

Explanation

According to the ASCM, the supply chain information system infrastructure consists of four main elements:

hardware, software, data warehouse, and the internet¹. These elements enable the collection, storage, processing, and transmission of data and information across the supply chain, and support the decision making and execution of supply chain activities¹. The ASCM also states that the supply chain information system infrastructure is a key enabler of supply chain transformation, which is the

process of changing the supply chain to achieve higher performance, efficiency, and sustainability¹. By having a robust and reliable infrastructure, a company can leverage the power of data and analytics, improve the visibility and collaboration across the supply chain, and adopt new technologies and innovations that can enhance the supply chain capabilities and outcomes¹. Therefore, hardware, software, data warehouse, and the internet are the infrastructure elements that have a significant impact on supply chain transformation.

NO.6 As part of the digital supply chain transformation process, leadership should have its team of stakeholders prioritize which of the following as strategic assets?

- A.** Hardware and machinery in use across the entire business
- B.** Free cash flow being reported monthly
- C.** Internal and external data sources making up the supply chain
- D.** Truck fleet and warehouses owned by the company

Answer: C

Explanation

According to the CTSC Exam Content Manual, one of the steps in the digital supply chain transformation process is to identify and prioritize the strategic assets of the organization, which are the resources and capabilities that provide a competitive advantage and enable value creation¹. One of the strategic assets that leadership should have its team of stakeholders prioritize is the internal and external data sources making up the supply chain, as data is the foundation of digital transformation and the key to unlocking insights, innovation, and efficiency². Data sources can include operational data, customer data, supplier data, market data, and environmental data, among others². The other options are not necessarily strategic assets, as they may not provide a distinctive edge or value proposition for the organization. Hardware and machinery, truck fleet and warehouses, and free cash flow are examples of tangible assets that can be easily replicated or substituted by competitors³.

NO.7 Which of the following entry criteria must be met before initiating a supply chain transformation project?

- A.** Network configuration modifications
- B.** An implementation roadmap
- C.** Information technology (IT) adjustment
- D.** Skills and resources changes

Answer: B

Explanation

According to the CTSC Exam Content Manual, one of the entry criteria that must be met before initiating a supply chain transformation project is an implementation roadmap¹. An implementation roadmap is a document that outlines the scope, objectives, activities, deliverables, milestones, resources, and risks of the transformation project¹. An implementation roadmap helps to guide and monitor the execution of the project, as well as to communicate and align the expectations and responsibilities of the stakeholders¹. The other options are not entry criteria that must be met before initiating a supply chain transformation project, as they are more related to the outcomes or the actions of the project. Network configuration modifications, information technology (IT) adjustment, and skills and resources changes are examples of the changes that may result from the supply chain transformation project, but they are not prerequisites for starting the project².

NO.8 A manufacturing company has identified a bottleneck in the production process that is affecting product quality and customer satisfaction. Which of the following total quality management (TQM) principles would be most relevant to address this issue?

- A. Employee involvement
- B. Continuous improvement
- C. Process management
- D. Leadership

Answer: B

Explanation

Continuous improvement is a TQM principle that involves constantly seeking ways to enhance the quality of products, services, and processes by reducing waste, errors, and defects. A bottleneck in the production process is a sign of inefficiency and poor quality that can be improved by applying various tools and techniques such as lean, Six Sigma, Kaizen, or PDCA.

NO.9 The primary role of the governance pillar in the Environmental, Social, and Governance (ESG) framework is to ensure that:

- A. the company operates in an environmentally responsible manner.
- B. the company operates in a socially responsible manner.
- C. the company is managed in a responsible and ethical manner.
- D. the company is managed in an economically responsible and profitable manner.

Answer: C

NO.10 A company receives customer complaints that their inquiries are being forwarded multiple times to different departments, but customers still could not reach the right department for resolution. What is the most appropriate activity to identify the gap?

- A. Conduct benchmarking.
- B. Select different metrics.
- C. Establish a collaborative model.
- D. Perform RACI analysis.

Answer: D

Explanation

According to the ASCM, a RACI analysis is a tool that clarifies the roles and responsibilities of different stakeholders in a business process or activity¹. RACI is an acronym for Responsible, Accountable, Consulted, and Informed, which are the four types of participation that a stakeholder can have in a task². A RACI analysis can help identify the gaps and overlaps in the assignment of tasks, and ensure that everyone knows what they are expected to do and who they need to communicate with¹. In the case of the company that receives customer complaints, a RACI analysis can help them understand why their inquiries are being forwarded multiple times to different departments, and who is the right person or department to resolve them. A RACI analysis can also help them improve their customer service process and avoid confusion and frustration among customers and employees¹. Therefore, performing a RACI analysis is the most appropriate activity to identify the gap.

NO.11 A company looking to enter the airline industry has determined that the threat of new entrants is low and the bargaining power of suppliers and buyers is high. There is a highly competitive

landscape with numerous substitutions available. What tool has the company used for its industry analysis?

- A. STEEPLED analysis
- B. SWOT analysis
- C. Segmentation
- D. Porter's Five Forces

Answer: D

Explanation

Porter's Five Forces is a model that identifies and analyzes five competitive forces that shape every industry and helps determine an industry's weaknesses and strengths¹. The five forces are: competition in the industry, potential of new entrants, power of suppliers, power of customers, and threat of substitute products¹. The company has used this tool to assess the attractiveness and profitability of the airline industry by evaluating the intensity of each force.

NO.12 Documenting supply chain processes and maintaining updated documentation are used to achieve:

- A. reliability.
- B. process harmonization.
- C. alignability.
- D. data accuracy.

Answer: B

NO.13 A manufacturing company has identified a bottleneck in the production process that is affecting product quality and customer satisfaction. Which of the following total quality management (TQM) principles would be most relevant to address this issue?

- A. Continuous improvement
- B. Employee involvement
- C. Process management
- D. Leadership

Answer: A

NO.14 In order to determine the appropriate level of cybersecurity practices necessary for an organization, the company should:

- A. indicate the information shared with business partners.
- B. evaluate the situations that could result in business disruption.
- C. define and discuss the collaboration methods with business partners.
- D. refer to best practices outlined in ISO 27000 standards.

Answer: B

NO.15 A company undergoing a supply chain transformation is working on developing enhanced metrics to measure digital supply chain performance. Which of the following criteria best illustrates the evolution of traditional metrics?

- A. Increase in profitability per employee due to continuous improvement projects
- B. Deployment of perfect order metrics across the extended supply chain by capturing customer

performance data

C. Measuring average operating margin per employee by product line

D. On-hand inventory at greater risk of obsolescence as indicated by predictive modeling tools

Answer: B