



Exam : 646-058

Title : Cisco Lifecycle Services Advanced Routing and Switching (LCSARS)

Ver : 10.08.07

**QUESTION 1**

.Which two documents should be part of the Staging Plan Development? (Choose two.)

- A. Bill Of Materials
- B. Staging Project Plan
- C. Site Requirements Specification
- D. Low-Level Design Template

Answer: B,C

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**QUESTION 2**

.Which task is conducted during execution of a system acceptance test plan?

- A. Present and discuss systems acceptance test results with the customer
- B. Verify that all participants are ready
- C. Verify that escalation path is in place to help manage and mitigate problems with test cases
- D. Record and review results with key stakeholders and business owners

Answer: D

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**QUESTION 3**

.Which task is conducted as part of Business Readiness Testing?

- A. Identify, Select and assess network management tools, features and functionality
- B. Obtain and review security procedures and policies
- C. User predetermined use cases or design use cases based upon validated business and operational requirements
- D. Review network implementation strategy

Answer: C

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**QUESTION 4**

.What should technical requirements and design goals be combined to create?

- A. Service Level Criteria
- B. Low-Level Design
- C. Systems Acceptance Test Plan
- D. Detailed Design Validation

Answer: B

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**QUESTION 5**

.Which service component within the prepare phase includes a set of activities and tasks to help identify and develop a technology strategy that supports a customer request for a

routing and switching solution to help improve business operations?

- A. Technology Strategy Development
- B. High-Level Design Development
- C. Business Requirements Development
- D. Business Case Development
- E. Operations Strategy Development

Answer: A

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**QUESTION 6**

.Which three activities within the plan phase are performed when managing a project on time and within budget, which includes communication, resource management and change control? (Choose three.)

- A. Project Control and Monitoring
- B. Develop customer requirements change control plan
- C. Develop Technology infrastructure and operational requirements plan
- D. Conduct Project Kickoff Workshops
- E. Develop a Project Management Plan
- F. Identify and install collaborative tools provide training for those tools

Answer: A,D,E

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**QUESTION 7**

.What are two typical activities that are conducted as part of Security Assessment? (Choose two.)

- A. Create a performance baseline for Security Assessment
- B. Assess network infrastructure software and configuration
- C. Categorize security incidents
- D. Perform intrusion audits

Answer: A,D

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**QUESTION 8**

.Which service component within the plan phase prescribes a set of activities and tasks to assess existing network infrastructure and applications to verify their ability to support the proposed routing and switching solution for a customer?

- A. Network Readiness Assessment
- B. Operations Readiness Assessment
- C. Site Readiness Assessment
- D. Security Vulnerability Assessment
- E. Development Project Management

Answer: A

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**QUESTION 9**

.Which three activities within the plan phase are performed when assessing network vulnerabilities and identifying steps needed to address security threats and attacks?  
(Choose three.)

- A. Identify, Analyze and Document Existing Network Vulnerabilities
- B. Document the existing Network Environment
- C. Produce Network Security Specifications and Requirements
- D. Assess Current Network Infrastructure and Network Security Procedures
- E. Produce Security Vulnerability Report
- F. Document the Network Vulnerabilities and Determine the level of Criticality for remediation

Answer: A,B,E

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**QUESTION 10**

.In the Deployment Project Management Service component within the plan phase, which activity is associated with the task of proposing and gaining agreement on a governance model that will be used to communicate to key stakeholders and business owners?

- A. Develop a project management plan
- B. Produce a master project plan.
- C. Develop the work breakdown structure
- D. Conduct Project kickoff workshops
- E. Perform project control and monitoring

Answer: D

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**QUESTION 11**

.Which three activities are conducted as part of resource management plan development?  
(Choose three.)

- A. Perform business Readiness
- B. Perform needs analysis
- C. Perform Learner Analysis
- D. Perform Context Analysis

Answer: B,C,D

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**QUESTION 12**

.Which task is part of executing an operations test plan?

- A. Review changes with Key stakeholders

- B. Notify impacted parties of upcoming cutover
- C. Validate product and software functionality as required in the design
- D. Identify risks and established contingencies

Answer: C

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**QUESTION 13**

.When developing the financial analysis for a routing and switching solution, Which three tasks are performed prior to producing a business case for the customer? (Choose three.)

- A. Understand how the customer will justify the investment and ensure that any financial risks are addressed.
- B. Finalize the technology infrastructure and operational requirements to help ensure the financial analysis is accurate
- C. Perform ROI analysis, which typically cites cost categories, such as cost of the technology or solution, cost of deployment and cost of operations
- D. Consider other financial factors associated with capital budgeting, such as how long the solution will be used before costs are recovered, the economic value of the technology investment and return expectations on the technology investment
- E. Determine the cost-to-benefit ratios of both adopting and not adopting the proposed routing and switching solution

Answer: C,D,E

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**QUESTION 14**

.Which three test elements need to be documented when producing a business readiness test plan? (Choose three.)

- A. Feature Configuration Tests
- B. EndPoint Migrations Tests
- C. Business Critical Application Tests
- D. Third-Party Operations and Network Management Application and Integration Tests

Answer: A,C,D

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**QUESTION 15**

Which account planning activity within the prepare phase is performed to plan an account for a customer opportunity?

- A. Qualify the customer opportunity before planning
- B. Finalize account qualification with the customer
- C. Conduct business requirements workshops with the customer
- D. Assess Customer business requirements before planning
- E. Conduct sales strategy planning sessions

Answer: E

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**QUESTION 16**

.Which activity is performed to discuss the Network Implementation strategy with Key stakeholders and business owners?

- A. Presentation of Staging Plan
- B. Business Readiness Plan Development
- C. Conduct an On-site Discovery workshop
- D. System Acceptance Testing

Answer: C

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**QUESTION 17**

.Which two Account Qualification activities within the prepare phase are performed to qualify an account for a customer opportunity? (Choose two.)

- A. Conduct Interviews with executive sponsors to help identify high-level business requirements
- B. Conduct Interviews with key stakeholders to help identify high-level business requirements
- C. Identify risks and resource requirements to qualify the account
- D. Align Account Strategies with Customer requirements and priorities
- E. Determine the minimum level of customer requirements that can be qualified

Answer: A,B

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**QUESTION 18**

.When identifying and assessing the technologies and services required for a routing and switching solution, which two tasks are performed prior to producing a technology requirements document for the customer? (Choose two.)

- A. Assess and compare the capabilities of available technologies and services that will address the stated business requirements of the customer
- B. Compile the findings into a technology requirements document
- C. Assess findings and validate the technology requirements with key stakeholders and business owners
- D. Determine which technologies and services will create a routing and switching solution to satisfy the identified business requirements
- E. Produce a final draft of the technology requirements document for the customer

Answer: A,D

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**QUESTION 19**

.Which tasks is part of the identify operations design requirements activity?

- A. Develop physical and logical schematics for future growth
- B. Select tools and applications to meet objectives
- C. Define methods and procedures to support operations
- D. Define and Document the appropriate service-level requirements associated with performance, availability, capacity, resiliency and security that correlate with service delivery goals.

Answer: D

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**QUESTION 20**

.Which task is conducted first as part of the implementation service component?

- A. Install hardware and software
- B. Commission System
- C. Execute implementation test cases and record results
- D. Test System Connectivity
- E. Configure hardware and Software

Answer: A

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**QUESTION 21**

.Which three tasks are conducted as part of the implementation plan development service component? (Choose three.)

- A. Identify Implementation Risks
- B. Define Testing Requirements
- C. Verify Site Contacts, Locations and other project considerations
- D. Discuss Network Implementation Schedules

Answer: A,C,D

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**QUESTION 22**

.Which tasks is conducted during Migration Plan Development?

- A. Identify staff development requirements against business initiatives, goal and technical activities required to support the infrastructure solution
- B. Obtain and review security procedures and policies
- C. Perform an automated scan of ports to determine potential vulnerabilities
- D. Identify risk and propose a risk mitigation strategy

Answer: D

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**QUESTION 23**

.Which tasks is part of the identify operations design requirements activity?

- A. Select tools and applications to meet objectives
- B. Define methods and procedures to support operations
- C. Develop physical and logical schematics for future growth
- D. Define and Document the appropriate service-level requirements associated with performance, availability, capacity, resiliency and security that correlate with service delivery goals.

Answer: D

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**QUESTION 24**

.Which three activities are conducted as part of resource management plan development?  
(Choose three.)

- A. Perform needs analysis
- B. Perform Context Analysis
- C. Perform business Readiness
- D. Perform Learner Analysis

Answer: A,B,D

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**QUESTION 25**

.Which three activities within the plan phase are performed when assessing the current operations and network infrastructure and verifying the current capabilities to support a routing and switching solution for the customer, including people, processes and tools?  
(Choose three.)

- A. Produce a Network Management Operations Plan
- B. Present and Review the Operations Readiness Assessment Report
- C. Assess Current Network Infrastructure and Network Management Applications
- D. Collect And Verify Operations and Network Management Infrastructure Information
- E. Produce Network Operations Specifications and Requirements
- F. Produce an Operations Readiness Assessment Report

Answer: B,D,F

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**QUESTION 26**

.Which definition best describes the service component for Operations Readiness Assessment?

- A. A Prescribed set of activities and tasks that are performed when assessing the current operations and network management infrastructure and verifying the current capabilities to support a routing and switching solution for the customer, including people, processes and tools within the implement phase
- B. A service component activity within the implement phase prescribing a set of operational and infrastructure tasks to help ensure routing and switching performance
- C. A prescribed set of activities and tasks that are performed when assessing the current

operations and network management infrastructure and verifying the current capabilities to support a routing and switching solution for the customer, including people, processes and tools within the plan phase.

D. A service component activity prescribing a set of tasks to help ensure that operations readiness requirements are identified before implementing the routing and switching solution

Answer: C

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**QUESTION 27**

.Which task is conducted as part of Business Readiness Testing?

A. Identify, Select and Assess Network Management Tools, feature and functionality

B. Review Network Implementation Strategy

C. Obtain and Review security procedures and policies

D. Use predetermined use cases or design use cases based upon validated business and operational requirements

Answer: D

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**QUESTION 28**

.What should technical requirements and design goals be combined to create?

A. Systems Acceptance Test Plan

B. Service Level Criteria

C. Low-Level Design

D. Detailed Design Validation

Answer: C

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**QUESTION 29**

.What is the correct order for performing the activities in the Change Management Service Component?

A. Originate, Evaluate, Accept and Schedule, Execute, Communicate, Close

B. Originate, Schedule, Execute, Evaluate, Access, Communicate, Close

C. Evaluate, Communicate, Accept, Schedule and Execute, Originate, Close

D. Evaluate, Originate, Schedule, Execute, Access, Communicate, Close

Answer: A

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**QUESTION 30**

.Which three activities within the prepare phase are performed to help identify and develop a technology strategy before presenting to the customer for approval? (Choose three.)

- A. Present findings and make recommendations
- B. Identify and assess the technologies and services
- C. Conduct a strategy workshop
- D. Analyze the documented business requirements
- E. Produce a technology requirements document

Answer: B,D,E

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**QUESTION 31**

.Which definition best describes the Account Qualification Service Component?

- A. A prescribed set of activities and tasks to successfully plan an account for a customer opportunity within the plan phase
- B. A prescribed set of activities and tasks to help identify and qualify an account for a customer opportunity within the plan phase
- C. A Prescribed set of activities and tasks to help identify and qualify an account for a customer opportunity within the prepare phase
- D. A minimum set of activities and tasks required to successfully qualify and plan for a customer opportunity
- E. A prescribed set of activities and tasks to successfully plan an account for a customer opportunity within the prepare phase

Answer: C

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**QUESTION 32**

.Which four activities within the prepare phase are performed to create a business case that cites business and financial justifications for a customer considering the benefits of investing and adopting a routing and switching solution?(Choose four.)

- A. Produce a business case
- B. Develop a financial analysis
- C. Verify current network infrastructure and installed applications
- D. Review the business and technology requirements documents
- E. Finalize customer requirements to ensure business operational readiness
- F. Review the high-level design and operations technology strategy

Answer: A,B,D,F

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**QUESTION 33**

.Which definition best describes the service component for operations technology strategy development?

- A. A service component activity to help ensure an ideal level of performance for a routing and switching solution within the plan phase
- B. A prescribed set of activities and tasks that recommends an operations technology strategy for people, processes and tools to support the operations and management of a

routing and switching solution for the customer within the prepare phase

C. A systems design component that addresses business and technical requirements of the customer within the prepare phase

D. A prescribed set of activities and tasks that recommends an operations technology strategy for people, processes and tools to support the operations and management of a routing and switching solution for the customer within the plan phase

Answer: B

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**QUESTION 34**

.Which three business requirements development activities within the prepare phase are performed to help identify and develop business requirements that support a customer request for a routing and switching solution to help improve business operations?  
(Choose three.)

A. Present business requirements

B. Produce the business requirements document

C. Assess Customer requirements to ensure business Operational Readiness

D. Identify and assess customer business requirements

E. Identify tools and templates to help develop business requirements

Answer: A,B,D

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**QUESTION 35**

.Which definition best describes the service component for Technology Strategy Development?

A. A Prescribed set of activities and tasks analyses business requirements of the customer and recommends the appropriate technology within the prepare phase

B. A service component activity to understanding the operational strategy for supporting the ongoing management of the technology

C. Part of the systems design activity that identifies are document business requirements to help deploy network technologies prepare phase

D. Part of the high-level design activity that addresses business and technology requirements of the customer within the plane phase

E. A prescribed set of activities and tasks that analyses business requirements of the customer and recommends the appropriate technology within the plan phase

Answer: A

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**QUESTION 36**

.Which service component within the prepare phase includes a set of activities and tasks to help plan an account for a customer opportunity?

A. High-Level Design Development

B. Business Requirements Development

- C. Account Planning
- D. Technology Strategy Development
- E. Account Qualification

Answer: C

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**QUESTION 37**

.Which task should be performed first when staging components for implementation?

- A. Perform basic out-of-box product boot testing to verify all units will power-up correctly with no hardware faults
- B. Assemble components in staging area
- C. Verify that hardware and software products were received against the bill of materials
- D. Catalogue and tag components, devices and applications to inventory

Answer: C

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**QUESTION 38**

.Which two Account Qualification activities within the prepare phase are performed to qualify an account for a customer opportunity? (Choose two.)

- A. Identify risks and resource requirements to qualify the account
- B. Align Account Strategies with Customer requirements and priorities
- C. Conduct Interviews with key stakeholders to help identify high-level business requirements
- D. Determine the minimum level of customer requirements that can be qualified
- E. Conduct Interviews with executive sponsors to help identify high-level business requirements

Answer: C,E

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**QUESTION 39**

.Which definition best describes the service component for Site Readiness Assessment?

- A. A service component activity within the implement phase that prescribes a set of tasks to help ensure that the customer site is ready before implementing the routing and switching solution
- B. A Prescribed set of activities and tasks that are performed when assessing site readiness to accommodate a routing and switching solution for the customer within the plan phase
- C. A service component activity that prescribes a set of tasks to help ensure that site requirements are identified before implementing the routing and switching solution
- D. A set of activities and tasks to assess security vulnerability

Answer: B

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**QUESTION 40**

.Which activity is associated with the task of identifying project parameters and matrices such as critical success factors, project objectives, cost controls, timeframes and commitments within the plan phase of the Development Project Management Service Component?

- A. Produce a Master Project Plan
- B. Conduct project kickoff workshops
- C. Perform Project Control and Monitoring
- D. Develop a Project Management Plan
- E. Develop the Work breakdown structure

Answer: B

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**QUESTION 41**

.Which task is conducted during the develop the systems acceptance test plan activity?

- A. Turn-up And Commission Tests
- B. Create Logical topology diagrams
- C. Network Resilience Tests
- D. Compare Test Parameters Against Service Level Requirements

Answer: D

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**QUESTION 42**

.Which task is part of the Problem Management Service Component?

- A. Compare test parameters against service-level requirements
- B. Monitor infrastructure
- C. Isolate incident
- D. Gather symptom information including traces, logs and events

Answer: D

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**QUESTION 43**

.When identifying hardware and software products, features and functionalities for a routing and switching solution, which three tasks are performed prior to producing a documented high-level design for the customer? (Choose three.)

- A. Identify, analyze and document existing network vulnerabilities
- B. Verify that the chosen hardware and software platforms, features and functionalities will meet the preliminary high-level design objectives
- C. Complete the high-level design discovery checklist
- D. Research and identify hardware and software products, features and functionalities that will address the business and technical requirements for the customer
- E. Identify and assess the operations requirements for the routing and switching solution

F. Assess current network infrastructure and installed applications

Answer: B,C,D

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**QUESTION 44**

.Would you like to receive emails about Cisco Training, Certifications, Services, Special Offerings and events?

- A. Yes
- B. No

Answer: A

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**QUESTION 45**

.Which definition best describes the service component for Business Case Development?

- A. A Service component that addresses business requirements of the customer within the plan phase
- B. A prescribed set of activities and tasks that creates a business case that cites business and financial justifications for a customer considering the benefits of investing and adopting a routing and switching solution within the plan phase
- C. A prescribed set of activities and tasks that creates a business case that cites business and financial justifications for a customer considering the benefits of investing and adopting a routing and switching solution within the prepare phase
- D. A service component activity to help ensure that all systems design requirements are identified within the prepare phase

Answer: C

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**QUESTION 46**

.Which three types of information should be included in a system acceptance test plan? (Choose three.)

- A. Network Resilience Tests
- B. Physical and logical network topology diagrams
- C. Site Survey Results
- D. Configurations

Answer: A,B,D

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**QUESTION 47**

.Which task is conducted first as part of the implementation service component?

- A. Install hardware and software
- B. Test System Connectivity
- C. Commission System

- D. Configure hardware and Software
- E. Execute implementation test cases and record results

Answer: A

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**QUESTION 48**

.Which service component within the prepare phase includes a set of activities and tasks to help identify and develop a technology strategy that supports a customer request for a routing and switching solution to help improve business operations?

- A. Operations Strategy Development
- B. Technology Strategy Development
- C. Business Requirements Development
- D. Business Case Development
- E. High-Level Design Development

Answer: B

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**QUESTION 49**

.In the Development Project Management Service component within the plan phase, which activity is associated with the task of proposing and gaining agreement on a governance model that will be used to communicate to key stakeholder and business owners?

- A. Conduct project kickoff workshops
- B. Develop a project management plan
- C. Produce a master project plan
- D. Perform project control and monitoring
- E. Develop the work breakdown structure

Answer: A

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**QUESTION 50**

.Which task is conducted in developing a staff training plan?

- A. Identify staff development requirements
- B. Develop training labs as required
- C. Develop and execute a training communication plan
- D. Identify requirements for supporting future growth of the system

Answer: C

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**QUESTION 51**

.Which three activities within the plan phase are performed when assessing network vulnerabilities and identifying steps needed to address security threats and attacks? (Choose three.)

- A. Produce Security Vulnerability Report
- B. Document the Network Vulnerabilities and Determine the level of Criticality for remediation
- C. Identify, Analyze and Document Existing Network Vulnerabilities
- D. Produce Network Security Specifications and Requirements
- E. Document the existing Network Environment
- F. Assess Current Network Infrastructure and Network Security Procedures

Answer: A,C,E

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**QUESTION 52**

.When identifying and assessing the technologies and services required for a routing and switching solution, which two tasks are performed prior to producing a technology requirements document for the customer? (Choose two.)

- A. Assess findings and validate the technology requirements with key stakeholders and business owners
- B. Compile the findings into a technology requirements document
- C. Produce a final draft of the technology requirements document for the customer
- D. Determine which technologies and services will create a routing and switching solution to satisfy the identified business requirements
- E. Assess and compare the capabilities of available technologies and services that will address the stated business requirements of the customer

Answer: D,E

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**QUESTION 53**

.Which task is part of executing a Detailed Design Validation?

- A. Incorporate recommended changes into the design process
- B. Verify that hardware and software requirements are included
- C. Execute the test identified in the detailed design test plan and capture test results
- D. Determine how results impact the original design

Answer: C

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**QUESTION 54**

.Which two items on the design discovery checklist are used to create low-level design? (Choose two.)

- A. WAN Modeling
- B. Technical Requirements
- C. Capacity Planning
- D. Design Goals

Answer: B,D

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**QUESTION 55**

.Which definition best describes the service component for Site Readiness Assessment?

- A. A set of activities and tasks to assess security vulnerability
- B. A Prescribed set of activities and tasks that are performed when assessing site readiness to accommodate a routing and switching solution for the customer within the plan phase
- C. A service component activity within the implement phase that prescribes a set of tasks to help ensure that the customer site is ready before implementing the routing and switching solution
- D. A service component activity that prescribes a set of tasks to help ensure that site requirements are identified before implementing the routing and switching solution

Answer: B

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**QUESTION 56**

.When identifying and assessing the operations requirements for a routing and switching solution, which two tasks are performed prior to producing a documented operations technology strategy for the customer? (Choose two.)

- A. Identify Hardware and Software Products, Features and functionalities
- B. Analyze the technology infrastructure and operational requirements
- C. Identify and align the operations strategy with business and technology requirements of the customer
- D. Assess current network infrastructure and installed applications
- E. Identify and assess the operations technology strategy citing people, processes and tools to support the operations and management of a routing and switching solution

Answer: C,E

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**QUESTION 57**

.In the Development Project Management Service component within the plan phase, which activity is associated with the task of proposing and gaining agreement on a governance model that will be used to communicate to key stakeholder and business owners?

- A. Develop the work breakdown structure
- B. Develop a project management plan
- C. Produce a master project plan
- D. Perform project control and monitoring
- E. Conduct project kickoff workshops

Answer: E

**QUESTION 58**

.Which task is conducted as part of security Administration?

- A. Record and classify requests for change
- B. Employ a trouble ticketing system
- C. Administer policy changes
- D. Develop a staff training plan

Answer: C

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**QUESTION 59**

.Which three tasks are performed when developing a business requirement document that supports a customer request for a routing and switching solution within the prepare phase? (Choose three.)

- A. Analyze Business requirements to be aligned with technology and service requirements
- B. Conduct a solutions discovery session
- C. Assess and compare the capabilities of available technologies and services that will address the stated business requirements of the customer
- D. Document logical-level and system-level functionality requirements
- E. Determine which technologies and services will create a network infrastructure solution to satisfy the identified business requirements
- F. Document User-level functionality requirements

Answer: B,D,F

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**QUESTION 60**

.In which activity during operation implementation should contingencies be established?

- A. Execute the operations test plan
- B. Production turn up
- C. Review the operations implementation plan
- D. Execute test cases as defined in the system acceptance test plan

Answer: C

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**QUESTION 61**

.Which activity is conducted as part of the implementation plan development?

- A. Conduct an On-Site Discovery Workshop
- B. System Acceptance Testing
- C. Business Readiness Development
- D. Presentation of Staging Plan

Answer: A

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**QUESTION 62**

.Which tasks is part of the identify operations design requirements activity?

- A. Define methods and procedures to support operations
- B. Define and Document the appropriate service-level requirements associated with performance, availability, capacity, resiliency and security that correlate with service delivery goals.
- C. Select tools and applications to meet objectives
- D. Develop physical and logical schematics for future growth

Answer: B

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**QUESTION 63**

.Which service component within the prepare phase prescribes a set of activities and tasks to create a business case that cites business and financial justification for a customer considering the benefits of investing and adopting a routing and switching solution?

- A. Business Case Development
- B. Operations Strategy Development
- C. High-Level Design Development
- D. Technology Strategy Development
- E. Business Requirements Development

Answer: A

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**QUESTION 64**

.Which service component within the plan phase prescribes a set of activities and tasks to assess existing network infrastructure and applications to verify their ability to support the proposed routing and switching solution for a customer?

- A. Deployment Project Management
- B. Security Vulnerability Assessment
- C. Network Readiness Assessment
- D. Operations Readiness Assessment
- E. Site Readiness Assessment

Answer: C

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**QUESTION 65**

.When developing the financial analysis for a routing and switching solution, Which three tasks are performed prior to producing a business case for the customer? (Choose three.)

- A. Perform ROI analysis, which typically cites cost categories, such as cost of the technology or solution, cost of deployment and cost of operations
- B. Finalize the technology infrastructure and operational requirements to help ensure the financial analysis is accurate
- C. Consider other financial factors associated with capital budgeting, such as how long the solution will be used before costs are recovered, the economic value of the technology investment and return expectations on the technology investment
- D. Determine the cost-to-benefit ratios of both adopting and not adopting the proposed routing and switching solution
- E. Understand how the customer will justify the investment and ensure that any financial risks are addressed.

Answer: A,C,D

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**QUESTION 66**

Which service component within the prepare phase prescribes a set of activities and tasks to help identify and qualify an account for a customer opportunity?

- A. Account Qualification
- B. Technology Strategy Development
- C. Business Requirements Development
- D. Account Planning
- E. High-Level Design Development

Answer: A

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**QUESTION 67**

.In testing for business readiness, what are three ways that success criteria should be classified? (Choose three.)

- A. Complete Success
- B. Failure
- C. Success with needed corrective actions
- D. Partial Success pending next phase

Answer: A,B,C

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**QUESTION 68**

.Which definition best describes the service component for High-level Design Development?

- A. A prescribed set of activities and tasks to create a high-level design for a routing and switching solution that addresses the business and technical needs of the customer within the plan phase
- B. A service component activity to understand the operational requirements from a high-level perspective for supporting the ongoing operation and management of a routing

and switching solution

C. A Prescribed set of activities and tasks to create a high-level design for a routing and switching solution that addresses the business and technical needs of the customer within the prepare

D. A systems design component that addresses business and technical requirements of the customer within the plan phase

Answer: C

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**QUESTION 69**

.Which two tasks focus on discussing the network implementation strategy with key stakeholders and business owners? (Choose two.)

A. Resource requirements and tools to perform network operations testing

B. Site remediation, plans and execution status

C. Site Survey Results

D. Rollback and contingency plans

Answer: B,C

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**QUESTION 70**

.Which definition best describes Business Requirements Development?

A. A service component activity that analyze business requirements of a customer and recommends the appropriate technology strategy within the prepare phase

B. A prescribed set of activities and tasks that assess and document business requirements for a customer within the plan phase

C. Part of the high-level design activity that addresses business and technical requirements of the customer within the plan phase

D. A prescribed set of activities and tasks that assesses and documents business requirements for a customer within the prepare phase

Answer: D

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**QUESTION 71**

When identifying hardware and software products, features, and functionalities for a routing and switching solution, which three tasks are performed prior to producing a documented high-level design for the customer? (Choose three.)

A. Identify, analyze, and document existing network vulnerabilities.

B. Verify that the chosen hardware and software platforms, features, and functionalities will meet the preliminary high-level design objectives.

C. Research and identify hardware and software products, features, and functionalities that will address the business and technical requirements for the customer.

D. Assess current network infrastructure and installed applications.

E. Complete the high-level design discovery checklist.

F. Identify and assess the operations requirements for the routing and switching solution.

Answer: B,C,E

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**QUESTION 72**

Which task is conducted as part of Security Administration?

- A. Develop a staff training plan.
- B. Record and classify requests for change.
- C. Administer policy changes.
- D. Employ a trouble ticketing system.

Answer: C

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**QUESTION 73**

What are two typical activities that are conducted as part of Security Assessment?  
(Choose two.)

- A. Perform intrusion audits.
- B. Create a performance baseline for Security Assessment.
- C. Categorize security incidents.
- D. Assess network infrastructure software and configurations.

Answer: A,B

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**QUESTION 74**

Which of the following definitions best describes the service component for Deployment Project Management?

- A. a service component activity to help ensure that all project activities and tasks are identified systems within the plan phase before implementing the routing and switching solution
- B. a prescribed set of activities and tasks that are performed for the customer when managing a project on-time and within budget, which includes communication, resource management, and change control within the implement phase
- C. a prescribed set of activities and tasks that are performed for the customer when managing a project on time and within budget, which includes communication, resource management, and change control within the plan phase
- D. a service component activity to help ensure that all project activities and tasks are identified before systems implementation and testing

Answer: C

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**QUESTION 75**

Which three activities within the prepare phase are performed to help identify and develop a technology strategy before presenting to the customer for approval? (Choose

three.)

- A. Conduct a strategy workshop.
- B. Present findings and make recommendations.
- C. Produce a technology requirements document.
- D. Identify and assess the technologies and services.
- E. Analyze the documented business requirements.

Answer: C,D,E

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**QUESTION 76**

Which three types of information should be included in a system acceptance test plan?  
(Choose three.)

- A. network resilience tests
- B. site survey results
- C. configurations
- D. physical and logical network topology diagrams

Answer: A,C,D

---

**QUESTION 77**

What is the first activity conducted in Configuration Management in the operate phase?

- A. Monitor the infrastructure.
- B. Monitor vendor alerts for recommended changes.
- C. Account for all assets and configurations.
- D. Produce operations implementation report.

Answer: C

---

**QUESTION 78**

Which task is conducted during execution of a system acceptance test plan?

- A. Present and discuss systems acceptance test results with the customer.
- B. Verify that all participants are ready.
- C. Record and review results with key stakeholders and business owners.
- D. Verify that escalation path is in place to help manage and mitigate problems with test cases.

Answer: C

---

**QUESTION 79**

Which four activities within the prepare phase are performed to create a business case that cites business and financial justifications for a customer considering the benefits of investing and adopting a routing and switching solution? (Choose four.)

- A. Develop a financial analysis.
- B. Verify current network infrastructure and installed applications.
- C. Review the business and technology requirements documents.
- D. Finalize customer requirements to ensure business operational readiness.
- E. Produce a business case.
- F. Review the high-level design and operations technology strategy.

Answer: A,C,E,F

---

**QUESTION 80**

When developing the financial analysis for a routing and switching solution, which three tasks are performed prior to producing a business case for the customer? (Choose three.)

- A. Finalize the technology infrastructure and operational requirements to help ensure the financial analysis is accurate.
- B. Finalize customer requirements to ensure business operational readiness to help ensure that the financial analysis is accurate.
- C. Perform ROI analysis, which typically cites cost categories, such as cost of the technology or solution, cost of deployment, and cost of operations.
- D. Understand how the customer will justify the investment and ensure that any financial risks are addressed.
- E. Determine the cost-to-benefit ratios of both adopting and not adopting the proposed routing and switching solution.
- F. Consider other financial factors associated with capital budgeting, such as how long the solution will be used before costs are recovered, the economic value of the technology investment, and return expectations on the technology investment.

Answer: C,E,F

---

**QUESTION 81**

Which task is part of executing an operations test plan?

- A. Review changes with key stakeholders.
- B. Validate product and software functionality as required in the design.
- C. Notify impacted parties of upcoming cutover.
- D. Identify risks and establishing contingencies.

Answer: B

---

**QUESTION 82**

Which two Account Qualification activities within the prepare phase are performed to qualify an account for a customer opportunity? (Choose two.)

- A. Conduct interviews with key stakeholders to help identify high-level business requirements.

- B. Conduct interviews with executive sponsors to help identify high-level business requirements.
- C. Identify risks and resource requirements to qualify the account.
- D. Determine the minimum level of customer requirements that can be qualified.
- E. Align account strategies with customer requirements and priorities.

Answer: A,B

---

**QUESTION 83**

Which definition best describes the service component for Business Case Development?

- A. a service component that addresses business requirements of the customer within the plan phase
- B. a service component activity to help ensure that all systems design requirements are identified within the prepare phase
- C. a prescribed set of activities and tasks that creates a business case that cites business and financial justifications for a customer considering the benefits of investing and adopting a routing and switching solution within the prepare phase
- D. a prescribed set of activities and tasks that creates a business case that cites business and financial justifications for a customer considering the benefits of investing and adopting a routing and switching solution within the plan phase

Answer: C

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**QUESTION 84**

When producing the site specifications requirements report for a routing and switching solution, which two tasks are performed prior to producing a customer site survey report? (Choose two.)

- A. Survey all environmental and physical details of specified sites.
- B. Produce site requirements specifications that assess and document the physical, electrical, and environmental specifications.
- C. Develop the site survey report that details site information such as physical, environmental considerations, AC/DC electrical supplies, cabling, network synchronization, peripheral equipment, and remote access.
- D. List all networking and applications devices to be implemented.
- E. Gather existing system and site documentation.

Answer: B,D

---

**QUESTION 85**

Which three tasks are conducted as part of the Implementation Plan Development service component? (Choose three.)

- A. Verify site contacts, locations, and other project considerations.

- B. Discuss network implementation schedules.
- C. Identify implementation risks.
- D. Define testing requirements.

Answer: A,B,C

---

**QUESTION 86**

Which three activities within the plan phase are performed when managing a project on time and within budget, which includes communication, resource management, and change control? (Choose three.)

- A. Develop technology infrastructure and operational requirements plan.
- B. Project control and monitoring.
- C. Conduct project kickoff workshops.
- D. Develop customer requirements change control plan.
- E. Develop a project management plan.
- F. Identify and install collaborative tools provide training for those tools.

Answer: B,C,E

---

**QUESTION 87**

Which task is conducted during the develop the systems acceptance test plan activity?

- A. create logical topology diagrams
- B. turn-up and commission tests
- C. network resilience tests
- D. compare test parameters against service level requirements

Answer: D

---

**QUESTION 88**

Which three activities are conducted as part of resource management plan development? (Choose three.)

- A. Perform context analysis.
- B. Perform business readiness.
- C. Perform needs analysis.
- D. Perform learner analysis.

Answer: A,C,D

---

**QUESTION 89**

Which three activities within the prepare phase are performed to create a recommendation for an operations technology strategy for people, processes, and tools to support the operations and management of a routing and switching solution? (Choose three.)

- A. Analyze the technology infrastructure and operational requirements.
- B. Analyze the documented business and technology requirements.
- C. Identify hardware and software products, features, and functionalities.
- D. Produce a documented operations technology strategy.
- E. Assess current network infrastructure and installed applications.
- F. Identify and assess the operations requirements for the routing and switching solution.

Answer: B,D,F

---

**QUESTION 90**

Which task is conducted as part of Business Readiness Testing?

- A. Obtain and review security procedures and policies.
- B. Identify, select, and assess network management tools, features, and functionality.
- C. Use predetermined use cases or design use cases based upon validated business and operational requirements.
- D. Review network implementation strategy.

Answer: C

---

**QUESTION 91**

Which task is part of the Problem Management service component?

- A. Compare test parameters against service-level requirements.
- B. Isolate incident.
- C. Monitor infrastructure.
- D. Gather symptom information including traces, logs, and events.

Answer: D

---

**QUESTION 92**

When identifying and assessing the operations requirements for a routing and switching solution, which two tasks are performed prior to producing a documented operations technology strategy for the customer? (Choose two.)

- A. Analyze the technology infrastructure and operational requirements.
- B. Identify and align the operations strategy with business and technology requirements of the customer.
- C. Assess current network infrastructure and installed applications.
- D. Identify hardware and software products, features, and functionalities.
- E. Identify and assess the operations technology strategy citing people, processes, and tools to support the operations and management of a routing and switching solution.

Answer: B,E

---

**QUESTION 93**

Which two tasks focus on discussing the network implementation strategy with key stakeholders and business owners? (Choose two.)

- A. site remediation, plans, and execution status
- B. rollback and contingency plans
- C. site survey results
- D. resource requirements and tools to perform network operations testing

Answer: A,C

---

**QUESTION 94**

Which three tasks are performed when conducting interviews with key stakeholders to help identify high-level business requirements for a customer opportunity within the prepare phase? (Choose three.)

- A. Obtain executive sponsorship.
- B. Determine critical timelines and dependencies.
- C. Understand how the customer quantifies and justifies investments.
- D. Identify key stakeholders and business owners.
- E. Identify customer decision-making criteria.
- F. Define the opportunity.

Answer: B,D,F

---

**QUESTION 95**

In testing for business readiness, what are three ways that success criteria should be classified? (Choose three.)

- A. failure
- B. partial success pending next phase
- C. complete success
- D. success with needed corrective actions

Answer: A,C,D

---

**QUESTION 96**

Which three tasks are performed when developing a business requirement document that supports a customer request for a routing and switching solution within the prepare phase? (Choose three.)

- A. Conduct a solutions discovery session.
- B. Document user-level functionality requirements.
- C. Determine which technologies and services will create a network infrastructure solution to satisfy the identified business requirements.
- D. Document logical-level and system-level functionality requirements.

E. Assess and compare the capabilities of available technologies and services that will address the stated business requirements of the customer.

F. Analyze business requirements to be aligned with technology and service requirements.

Answer: A,B,D

---

**QUESTION 97**

What is the correct order for performing the activities in the Change Management service component?

A. Evaluate, Originate, Schedule, Execute, Access, Communicate, Close

B. Originate, Evaluate, Accept and Schedule, Execute, Communicate, Close

C. Originate, Schedule, Execute, Evaluate, Access, Communicate, Close

D. Evaluate, Communicate, Accept, Schedule and Execute, Originate, Close

Answer: B

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**QUESTION 98**

Which three activities within the plan phase are performed when assessing the current operations and network management infrastructure and verifying the current capabilities to support a routing and switching solution for the customer, including people, processes, and tools? (Choose three.)

A. Produce Network Operations specifications and requirements.

B. Assess current Network Infrastructure and Network Management applications.

C. Produce an Operations Readiness Assessment report.

D. Produce a Network Management Operations plan.

E. Present and review the Operations Readiness Assessment report.

F. Collect and verify Operations and Network Management Infrastructure information.

Answer: C,E,F

---

**QUESTION 99**

Which activity is conducted as part of the Implementation Plan Development?

A. Presentation of Staging Plan

B. Conduct an On-site Discovery Workshop

C. Business Readiness Development

D. System Acceptance Testing

Answer: B

---

**QUESTION 100**

Which activity is performed to discuss the network implementation strategy with key stakeholders and business owners?

- A. Presentation of Staging Plan
- B. Business Readiness Plan Development
- C. System Acceptance Testing
- D. Conduct an On-site Discovery Workshop

Answer: D

---

**QUESTION 101**

Which definition best describes the Account Qualification service component?

- A. a prescribed set of activities and tasks to successfully plan an account for a customer opportunity within the plan phase
- B. a prescribed set of activities and tasks to help identify and qualify an account for a customer opportunity within the prepare phase
- C. a minimum set of activities and tasks required to successfully qualify and plan for a customer opportunity
- D. a prescribed set of activities and tasks to successfully plan an account for a customer opportunity within the prepare phase
- E. a prescribed set of activities and tasks to help identify and qualify an account for a customer opportunity within the plan phase

Answer: B

---

**QUESTION 102**

Which task is performed during the Systems Monitoring service component in the operate phase?

- A. Populate and maintain configuration management database.
- B. Manage passwords, rights, and permissions.
- C. Update security signatures.
- D. Collect performance data for reporting, such as CPU, memory, storage, licenses and port utilization, and availability data.
- E. Test system connectivity.

Answer: D

---

**QUESTION 103**

Which task is part of the identify operations design requirements activity?

- A. Define and document the appropriate service-level requirements associated with performance, availability, capacity, resiliency, and security that correlate with service delivery goals.
- B. Develop physical and logical schematics for future growth.
- C. Define methods and procedures to support operations.
- D. Select tools and applications to meet objectives.

Answer: A

---

**QUESTION 104**

Which two items on the design discovery checklist are used to create a low-level design?  
(Choose two.)

- A. design goals
- B. technical requirements
- C. capacity planning
- D. WAN modeling

Answer: A,B

---

**QUESTION 105**

Which definition best describes Account Planning?

- A. a prescribed set of activities and tasks to help plan an account for a customer opportunity within the plan phase
- B. a minimum set of activities and tasks required to successfully qualify and plan for a customer opportunity within the plan phase
- C. a prescribed set of activities and tasks to help plan an account for a customer opportunity within the prepare phase
- D. a prescribed set of activities and tasks to help identify and qualify an account for a customer opportunity within the prepare phase
- E. a prescribed set of activities and tasks to help identify and qualify an account for a customer opportunity within the plan phase

Answer: C

---

**QUESTION 106**

Which three activities within the plan phase are performed when assessing network vulnerabilities and identifying steps needed to address security threats and attacks?  
(Choose three.)

- A. Document the existing network environment.
- B. Identify, analyze, and document existing network vulnerabilities.
- C. Assess current network infrastructure and network security procedures.
- D. Produce network security specifications and requirements.
- E. Document the network vulnerabilities and determine the level of criticality for remediation.
- F. Produce security vulnerability report.

Answer: A,B,F

---

**QUESTION 107**

Which three activities within the plan phase are performed when assessing network readiness to accommodate a routing and switching solution for the customer? (Choose three.)

- A. Produce a network readiness assessment report.
- B. Present a network readiness assessment report.
- C. Produce a customer site survey report.
- D. Produce the site requirement specifications report.
- E. Produce the network readiness assessment report.
- F. Assess current network infrastructure and installed applications.

Answer: C,D,E

---

**QUESTION 108**

Which two tasks are conducted during the preparation of an acceptance test plan? (Choose two.)

- A. Verify that all participants are ready.
- B. Record and review results.
- C. Verify escalation paths.
- D. Present test results to customer.

Answer: A,C

---

**QUESTION 109**

In the design phase, which two tasks are conducted as part of the produce business readiness test plan activity? (Choose two.)

- A. Verify Service Level Agreements.
- B. Review the Network Implementation Plan, Low-Level Design, and Network Management System Design.
- C. Finalize Operations and Network Management Design and Test Requirements Document Containing Specific Tests.
- D. Identify Implementation Risks.

Answer: B,C

---

**QUESTION 110**

In which activity during operation implementation should contingencies be established?

- A. execute test cases as defined in the system acceptance test plan
- B. review the operations implementation plan

- C. production turn up
- D. execute the operations test plan

Answer: B

---

**QUESTION 111**

Which task is conducted as part of the Business Case Alignment in the optimize phase?

- A. Execute use cases.
- B. Analyze actual data related to the deployment and operation of the system against the original business case.
- C. Create a set of thresholds by which a network route can be measured.
- D. Collect data using standards-based frameworks, such as ITIL, eTOM, or FCAPS, covering operations and network management and processes.

Answer: B

---

**QUESTION 112**

Which service component within the prepare phase prescribes a set of activities and tasks to help identify and qualify an account for a customer opportunity?

- A. Account Planning
- B. Business Requirements Development
- C. Technology Strategy Development
- D. Account Qualification
- E. High-Level Design Development

Answer: D

---

**QUESTION 113**

Which service component within the prepare phase prescribes a set of activities and tasks to create a business case that cites business and financial justifications for a customer considering the benefits of investing and adopting a routing and switching solution?

- A. Operations Strategy Development
- B. Business Case Development
- C. High-Level Design Development
- D. Technology Strategy Development
- E. Business Requirements Development

Answer: B

---

**QUESTION 114**

Which two tasks should be addressed when completing test cases in the Staging service component? (Choose two.)

- A. Document all product and software defects found during staging.
- B. Perform basic out-of-box product boot testing to verify all units will power-up correctly with no hardware faults.
- C. Catalog and tag components, devices, and applications to inventory.
- D. Verify that hardware and software were received against the bill of materials.

Answer: A,B

---

**QUESTION 115**

What should technical requirements and design goals be combined to create?

- A. Detailed Design Validation
- B. Low-Level Design
- C. Service Level Criteria
- D. Systems Acceptance Test Plan

Answer: B

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**QUESTION 116**

Which account planning activity within the prepare phase is performed to plan an account for a customer opportunity?

- A. Finalize account qualification with the customer.
- B. Conduct sales strategy planning sessions.
- C. Conduct business requirements workshops with the customer.
- D. Qualify the customer opportunity before planning.
- E. Assess customer business requirements before planning.

Answer: B

---

**QUESTION 117**

Which service component within the prepare phase includes a set of activities and tasks to help plan an account for a customer opportunity?

- A. Account Qualification
- B. Business Requirements Development
- C. Technology Strategy Development
- D. Account Planning
- E. High-Level Design Development

Answer: D

---

**QUESTION 118**

Which service component within the plan phase prescribes a set of activities and tasks to assess existing network infrastructure and applications to verify their ability to support the proposed routing and switching solution for a customer?

- A. Operations Readiness Assessment
- B. Security Vulnerability Assessment
- C. Site Readiness Assessment
- D. Network Readiness Assessment
- E. Deployment Project Management

Answer: D

---

**QUESTION 119**

Which activity is associated with the task of identifying project parameters and matrices, such as critical success factors, project objectives, cost controls, timeframes, and commitments within the plan phase of the Deployment Project Management service component?

- A. Conduct project kickoff workshops.
- B. Develop the work breakdown structure.
- C. Produce a master project plan.
- D. Perform project control and monitoring.
- E. Develop a project management plan.

Answer: A

---

**QUESTION 120**

Which three test elements need to be documented when producing a business readiness test plan? (Choose three.)

- A. endpoint migrations tests
- B. feature configuration tests
- C. business critical application tests
- D. third-party operations and network management application and integration tests

Answer: B,C,D

---

**QUESTION 121**

Which three tasks are performed when conducting sales strategy planning sessions for a customer opportunity within the prepare phase? (Choose three.)

- A. Identify key stakeholders and business owners.
- B. Understand how the customer quantifies and justifies investments.
- C. Identify partner and customer roles and responsibilities.
- D. Identify consequences and opportunity costs of not moving forward with this customer account.
- E. Determine the minimal level of services, activities, and tasks required to support this account.
- F. Determine sales strategies, messaging, and value propositions.

Answer: C,E,F

---

**QUESTION 122**

Which task is conducted in developing a staff training plan?

- A. Develop and execute a training communication plan.
- B. Develop training labs as required.
- C. Identify staff development requirements.
- D. Identify requirements for supporting future growth of the system.

Answer: A

---

**QUESTION 123**

What should staff development requirements be identified against?

- A. migration site details
- B. business initiatives, goal, and technical activities required to support network infrastructure solution
- C. implementation risks
- D. third-party business processes

Answer: B

---

**QUESTION 124**

Which three pieces of information should be documented as part of conducting the Implementation kickoff meeting? (Choose three.)

- A. implementation reports
- B. site floor plan
- C. detailed equipment list
- D. assumptions

Answer: B,C,D

---

**QUESTION 125**

Which task is conducted first as part of the Implementation service component?

- A. configure hardware and software
- B. commission system
- C. install hardware and software
- D. execute implementation test cases and record results
- E. test system connectivity

Answer: C

---

**QUESTION 126**

Which task should be performed first when staging components for Implementation?

- A. Assemble components in staging area.
- B. Catalogue and tag components, devices, and applications to inventory.
- C. Perform basic out-of-box product boot testing to verify all units will power-up correctly with no hardware faults.
- D. Verify that hardware and software products were received against the bill of materials.

Answer: D

---

**QUESTION 127**

Which service component within the prepare phase includes a set of activities and tasks to help identify and develop a technology strategy that supports a customer request for a routing and switching solution to help improve business operations?

- A. Technology Strategy Development
- B. Operations Strategy Development
- C. High-Level Design Development
- D. Business Case Development
- E. Business Requirements Development

Answer: A

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**QUESTION 128**

What is the first task to consider when developing a detailed design test plan?

- A. Develop design test plans.
- B. Verify that requirements are included.
- C. Execute tests and capture results.
- D. Identify and assess the process.
- E. Validate results with key stakeholders.

Answer: D

---

**QUESTION 129**

When producing a network readiness assessment report for a routing and switching solution, which three tasks are performed prior to presenting the network readiness assessment to the customer? (Choose three.)

- A. Develop a network readiness assessment report and identify potential gaps.
- B. Finalize network readiness assessment report.
- C. Perform gap analysis to identify what is required to support the proposed routing and switching solution.
- D. Produce and validate network readiness assessment and recommendations with key stakeholders and business owners.

- E. Analyze the proposed routing and switching solution in terms of performance, availability, reliability, resiliency, and security, together with the integration of the legacy architecture.
- F. Analyze technical requirements and readiness of the current system to support the proposed routing and switching solution.

Answer: A,B,D

---

**QUESTION 130**

Which three business requirement development activities within the prepare phase are performed to help identify and develop business requirements that support a customer request for a routing and switching solution to help improve business operations? (Choose three.)

- A. Assess customer requirements to ensure business operational readiness.
- B. Identify tools and templates to help develop business requirements.
- C. Produce the business requirements document.
- D. Identify and assess customer business requirements.
- E. Present business requirements.

Answer: C,D,E

---

**QUESTION 131**

Which task is conducted during Migration Plan Development?

- A. Identify risk and propose a risk mitigation strategy.
- B. Obtain and review security procedures and policies.
- C. Perform an automated scan of ports to determine potential vulnerabilities.
- D. Identify staff development requirements against business initiatives, goal, and technical activities required to support the infrastructure solution.

Answer: A

---

**QUESTION 132**

Which task is part of a Staging Plan Development onsite discovery workshop?

- A. Identify implementation risks.
- B. Verify customer site locations and contacts.
- C. Validate network management design.
- D. Create test cases.

Answer: D

---

**QUESTION 133**

Which three resources are used to support physical and logical design documentation of the operations and network management system? (Choose three.)

- A. design templates
- B. operation policies
- C. standards
- D. verification results

Answer: A,B,C

---

**QUESTION 134**

When identifying and assessing the technologies and services required for a routing and switching solution, which two tasks are performed prior to producing a technology requirements document for the customer? (Choose two.)

- A. Compile the findings into a technology requirements document.
- B. Assess and compare the capabilities of available technologies and services that will address the stated business requirements of the customer.
- C. Produce a final draft of the technology requirements document for the customer.
- D. Determine which technologies and services will create a routing and switching solution to satisfy the identified business requirements.
- E. Assess findings and validate the technology requirements with key stakeholders and business owners.

Answer: B,D

---

**QUESTION 135**

Which two documents should be part of the Staging Plan Development? (Choose two.)

- A. site requirements specification
- B. low-level design template
- C. staging project plan
- D. bill of materials

Answer: A,C

---

**QUESTION 136**

Which two tasks are conducted as part of the Migration Plan Development service component? (Choose two.)

- A. Analyze the business requirements to identify and align with technology and service requirements.
- B. Identify network services to be migrated.
- C. Define test scripts, use cases and scenarios that validate both operations and network management and security configurations.
- D. Review high-level description of the design requirements, capabilities, features, and functionality of the existing and proposed infrastructure solution.

Answer: B,D

---

**QUESTION 137**

Which definition best describes the service component for High-Level Design Development?

- A. a prescribed set of activities and tasks to create a high-level design for a routing and switching solution that addresses the business and technical needs of the customer within the prepare phase
- B. a prescribed set of activities and tasks to create a high-level design for a routing and switching solution that addresses the business and technical needs of the customer within the plan phase
- C. a systems design component that addresses business and technical requirements of the customer within the plan phase
- D. a service component activity to understand the operational requirements from a high-level perspective for supporting the ongoing operation and management of a routing and switching solution

Answer: A

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**QUESTION 138**

In the Deployment Project Management service component within the plan phase, which activity is associated with the task of proposing and gaining agreement on a governance model that will be used to communicate to key stakeholders and business owners?

- A. Perform project control and monitoring.
- B. Conduct project kickoff workshops.
- C. Develop the work breakdown structure.
- D. Develop a project management plan.
- E. Produce a master project plan.

Answer: B

---

**QUESTION 139**

Which service component is conducted in the optimize phase?

- A. Business Case Alignment
- B. Business Readiness Testing
- C. Configuration Management
- D. System Acceptance Testing

Answer: A

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**QUESTION 140**

Which task is conducted as part of the Change Management service component in the

operate phase?

- A. Incorporate any recommended changes back into the design.
- B. Perform network audit.
- C. Update security signatures.
- D. Communicate scheduled changes.

Answer: D