

EMC.D-NWG-DS-00.v2026-03-10.q43

Exam Code:	D-NWG-DS-00
Exam Name:	Dell Networking Design
Certification Provider:	EMC
Free Question Number:	43
Version:	v2026-03-10
# of views:	318
# of Questions views:	516
https://www.dumpsfiles.com/files/EMC/D-NWG-DS-00/EMC.D-NWG-DS-00.v2026-03-10.q43	

NEW QUESTION: 1

Which lab environment is most commonly used for verifying the correctness of scripts generated by FastScript?

Response:

- A. Real-time Network Lab
- B. EPS Tool
- C. Simulation Lab
- D. CloudIQ

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 2

Which of the following is NOT a typical role of a network design professional?

Response:

- A. Implementing firewalls and security policies
- B. Configuring individual network switches
- C. Managing website content updates
- D. Designing a scalable network architecture

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 3

What are three of the phases of an Enterprise Project Services project?

Response:

- A. Approval
- B. Close
- C. Design
- D. Scoping

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 4

What is the main focus when planning a network that supports Fibre Channel over Ethernet (FCoE)?

Response:

- A. Implementing VLANs for segmentation
- B. Configuring access control lists (ACLs)
- C. Securing network traffic with firewalls
- D. Consolidating SAN and LAN traffic over the same network

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 5

What is a characteristic of DAC?

Response:

- A. The serial numbers should be identical on both ends of the network
- B. The transmitting side and the receiving side have different serial numbers.
- C. DAC does not provide visible serial numbers in the CLI.

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 6

A Delivery Engineer experiences hardware issues that they cannot resolve during a network deployment. Which resource should they contact first for support?

Response:

- A. Dell ProSupport
- B. Project Manager
- C. Design Architect

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 7

Which of the following should be considered during the planning phase of a Cyber Recovery Vault?

Response:

- A. Network switch redundancy
- B. Physical distance between production and recovery sites
- C. The use of thin provisioning
- D. VLAN segmentation

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 8

What is a key benefit of using FastScript in network automation?

Response:

- A. It provides in-depth traffic analysis for network optimization
- B. It automatically generates and applies configurations across multiple devices
- C. It creates backups of network configurations
- D. It reduces the need for real-time network monitoring

Answer: B (LEAVE A REPLY)

NEW QUESTION: 9

What key aspect of the scoping phase helps ensure that the network design meets financial and technical requirements?

Response:

- A. Hardware configuration
- B. Network monitoring tools
- C. Cable management
- D. Cost estimation using Financial Force

Answer: D (LEAVE A REPLY)

NEW QUESTION: 10

A customer project requires additional scaling based on increased application and server workloads. What is recommended for the scaling?

Response:

- A. The VLTi links should be equal to or greater than the uplink bandwidth.
- B. Divide the total server count by two to determine the needed number of VLTi links.
- C. Use a minimum of one port using the fastest switch port.

Answer: A (LEAVE A REPLY)

NEW QUESTION: 11

What is the correct order of steps involved in OSPF troubleshooting?

Response:

- A. 1. Check if the devices are in the same area and area type.
- B. 1. Check if the devices are in the same area and area type.
- C. 1. Check if the devices are in the same area and area type.
- D. 1. Check if the devices are in the same area and area type.

Answer: A (LEAVE A REPLY)

NEW QUESTION: 12

Which of the following is a key element of Post-Deployment Verification?

Response:

- A. Verifying that the network's performance matches the design specifications
- B. Installing network cables
- C. Configuring VLANs

D. Assigning IP addresses

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 13

What is the correct order of steps involved in OSPF troubleshooting?

Response:

- A. 1. Check if the devices are in the same area and area type.
- B. 1. Check if the devices are in the same area and area type.
- C. 1. Check if the devices are in the same area and area type.
- D. 1. Check if the devices are in the same area and area type.

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 14

Match the following planning phases with their descriptions:

Phase

Physical planning

Layer 2 (L2) planning

Layer 3 (L3) planning

OS10 Licensing

Description

- A) Identifies hardware locations and cable paths
- B) Focuses on VLANs, MAC addresses, and switching
- C) Defines routing protocols, IP addressing, and topology
- D) Ensures the correct software licensing for OS10 devices

Response:

- A. Physical planning - A
- B. Physical planning - B
- C. Physical planning - D
- D. Physical planning - A

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 15

Which activity is the responsibility of the customer in the network replacement process?

Response:

- A. Create a validation plan.
- B. Create a deployment verification report.
- C. Create a detailed replacement plan.
- D. Create a detailed replacement plan.

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 16

What is the primary purpose of the FastScript tool in network design?

Response:

- A. To automate the deployment of network devices
- B. To monitor network performance in real-time
- C. To generate configuration scripts for network devices
- D. To create VLAN assignment tables

Answer: C (LEAVE A REPLY)

Valid D-NWG-DS-00 Dumps shared by TrainingDump.com for Helping Passing D-NWG-DS-00 Exam! TrainingDump.com now offer the **newest D-NWG-DS-00 exam dumps**, the TrainingDump.com D-NWG-DS-00 exam **questions have been updated** and **answers have been corrected** get the **newest** TrainingDump.com D-NWG-DS-00 dumps with Test Engine here: <https://www.trainingdump.com/EMC/D-NWG-DS-00-practice-exam-dumps.html> (123 Q&As Dumps, **40%OFF Special Discount: Exam-Tests**)

NEW QUESTION: 17

A customer is looking for 25 GbE connectivity to meet the heavy server and storage demands in their virtualized environment. What port type provides this connectivity?

Response:

- A. SFP28
- B. RJ45
- C. SFP+
- D. QSFP+

Answer: A (LEAVE A REPLY)

NEW QUESTION: 18

Which is a limitation of FastList?

Response:

- A. Is not compatible with Microsoft Edge.
- B. Delay in loading is evident on substantial lists.
- C. It cannot be used with extensive lists.

Answer: B (LEAVE A REPLY)

NEW QUESTION: 19

What is the purpose of deployment support in troubleshooting network issues during installation?

Response:

- A. To analyze network traffic patterns

- B. To identify and resolve connectivity and configuration problems
- C. To provide ongoing network monitoring
- D. To configure access control lists

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 20

What are two roles of a design architect?

Response:

- A. Creating a new order list while planning for a network change
- B. Communicating with sales and the delivery team
- C. Planning for upgrading an existing network device in a customer's environment
- D. Updating the PM and account team if additional orders are required

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 21

What is a key benefit of utilizing PowerSwitch in the planning phase of a network design project?

Response:

- A. It automates the deployment of security patches
- B. It reduces the number of network devices needed
- C. It monitors traffic patterns in real time
- D. It helps in optimizing switch configurations and performance

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 22

Which of the following steps should be taken when modifying a network design template for a specific project?

Response:

- A. Add all devices to a single VLAN
- B. Use a generic template without customization
- C. Reuse the template from a previous project without changes
- D. Customize the template to reflect the unique requirements of the current project

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 23

A customer environment consists of the following hardware:

- 1x MX7000 with 2x MX9116n FSE
- 4x M760c blades each with a dual port network interface controller
- 2x 32 G FC switches
- 1x FC Storage Array

What are three requirements for FCoE in this environment?

Response:

- A. A one-to-one connection must exist between the MX9116n and the upstream FC switch.
- B. FCoE partition must be created in NPAR on the blade servers.
- C. Link Layer Flow Control receive must be enabled.
- D. Zoning must be configured on the MX9116n switch.
- E. NPIV must be enabled on the Upstream Switch.

Answer: (SHOW ANSWER)

NEW QUESTION: 24

What is the primary role of a networking design professional in an enterprise environment?

Response:

- A. To install network cables
- B. To architect and design a scalable, efficient, and secure network infrastructure
- C. To configure individual network devices
- D. To monitor daily network traffic

Answer: B (LEAVE A REPLY)

NEW QUESTION: 25

Which task should be completed as part of the EDP pre-deployment checks?

Response:

- A. Performing a network speed test
- B. Updating router firmware
- C. Installing software patches
- D. Ensuring that network documentation is fully aligned with enterprise standards

Answer: D (LEAVE A REPLY)

NEW QUESTION: 26

What are two best practices when configuring iSCSI on a Dell OS10 switch?

Response:

- A. Configure iSCSI as tagged VLAN.
- B. Use jumbo frames for increased bandwidth.
- C. Use Edge Port and BPDUGuard.
- D. Flow Control RX should be off, and TX should be off.

Answer: (SHOW ANSWER)

NEW QUESTION: 27

What is a key reason for using templates during the network design documentation process?

Response:

- A. To replace the need for network monitoring tools
- B. To dynamically assign IP addresses

- C. To reduce the time required for documenting repetitive tasks
- D. To automate network configuration

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 28

What is the main function of the Financial Force tool during the scoping phase of a networking design project?

Response:

- A. It helps in calculating the financial budget and costs associated with the project
- B. It manages network performance monitoring
- C. It tracks network traffic analytics
- D. It generates scripts for network deployment

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 29

Which of the following tasks can be automated using FastScript in a networking project?

Response:

- A. VLAN configuration
- B. Device monitoring
- C. Routing table updates
- D. IP address assignment

Answer: A,C,D ([LEAVE A REPLY](#))

NEW QUESTION: 30

Which of the following is a common task performed by deployment support during a network installation?

Response:

- A. Performing vulnerability assessments
- B. Troubleshooting hardware and software issues
- C. Designing IP addressing schemes
- D. Monitoring traffic patterns

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 31

What is the role of EDP (Enterprise Deployment Plan) pre-deployment checks in network documentation?

Response:

- A. To verify that all hardware is installed before deployment
- B. To provide IP addressing for the entire network
- C. To automatically configure network devices
- D. To ensure that the deployment is aligned with enterprise policies and guidelines

Answer: D ([LEAVE A REPLY](#))

Valid D-NWG-DS-00 Dumps shared by TrainingDump.com for Helping Passing D-NWG-DS-00 Exam! TrainingDump.com now offer the **newest D-NWG-DS-00 exam dumps**, the TrainingDump.com D-NWG-DS-00 exam **questions have been updated** and **answers have been corrected** get the **newest** TrainingDump.com D-NWG-DS-00 dumps with Test Engine here: <https://www.trainingdump.com/EMC/D-NWG-DS-00-practice-exam-dumps.html> (123 Q&As Dumps, **40%OFF Special Discount: Exam-Tests**)

NEW QUESTION: 32

Under which use case is an Enterprise SONiC implementation recommended?

Response:

- A. Implementation that requires traditional SNMP monitoring
- B. Cloud-level hyperscale implementation
- C. Multipurpose OS implementation
- D. Small-to-medium business implementation

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 33

Which planning activity focuses on the integration of PowerSwitch with Dell's CloudIQ?

Response:

- A. Network traffic monitoring
- B. Performance optimization and predictive analytics
- C. VLAN segmentation
- D. Configuring access control lists (ACLs)

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 34

What is the purpose of using a Post-Deployment Verification template?

Response:

- A. To assign VLANs to specific network devices
- B. To verify that the network configuration matches the design specifications
- C. To track and resolve network issues
- D. To define the network's initial settings

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 35

Which tasks are performed during the scoping phase to align the network design with business requirements?

Response:

- A. Scheduling network monitoring solutions
- B. Identifying project requirements and constraints
- C. Implementing network security policies
- D. Installing routers and switches

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 36

What is the purpose of verifying the EDP pre-deployment checklist before a network deployment?

Response:

- A. To assign IP addresses to network devices
- B. To confirm the deployment is aligned with enterprise standards and policies
- C. To ensure that all devices have the latest firmware
- D. To configure security policies

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 37

Layer 2 (L2) planning focuses on the configuration of _____, such as VLANs and MAC address management, to optimize network traffic flow.

Response:

- A. Switches
- B. IP addresses
- C. Firewalls
- D. Routing protocols

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 38

What three actions is a Design Architect responsible for during the Remote Connectivity planning?

Response:

- A. Designing a dedicated management network for remote connectivity
- B. Ensuring the customer implements Secure Connect Gateway
- C. Confirming if Dell should configure switches for remote connectivity
- D. Collecting name and IP address of the configured gateways

Answer: A,B,C ([LEAVE A REPLY](#))

NEW QUESTION: 39

What is the Financial Force tool used for?

Response:

- A. Project Management
- B. Sales Planning
- C. Architect Designing
- D. Order Tracking

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 40

What should be documented in a VLAN assignment template?

Response:

- A. Network security policies
- B. IP routing tables
- C. Firmware versions of network devices
- D. VLAN IDs, device assignments, and IP addressing

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 41

What is the primary function of the Troubleshooting Template in network documentation?

Response:

- A. It records and tracks network issues and their resolutions
- B. It verifies network configurations after deployment
- C. It provides a detailed list of all VLANs and their configurations
- D. It manages software licensing for network devices

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 42

A delivery engineer is deploying a pair of Dell PowerSwitch S5232F-ON switches for a VxRail deployment. What is the correct order of steps for configuring the switches?

Response:

- A. Connect to OS10 Web UI.
- B. Connect to OS10 Web UI.
- C. Connect to OS10 Web UI.
- D. Connect to OS10 Web UI.

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 43

Why is it important to involve deployment support during the installation of networking equipment?

Response:

- A. To handle network traffic monitoring
- B. To ensure that devices are properly configured and operational

C. To create VLAN assignment tables

D. To implement routing protocols

Answer: B (LEAVE A REPLY)

Valid D-NWG-DS-00 Dumps shared by TrainingDump.com for Helping Passing D-NWG-DS-00 Exam! TrainingDump.com now offer the **newest D-NWG-DS-00 exam dumps**, the TrainingDump.com D-NWG-DS-00 exam **questions have been updated** and **answers have been corrected** get the **newest** TrainingDump.com D-NWG-DS-00 dumps with Test Engine here: <https://www.trainingdump.com/EMC/D-NWG-DS-00-practice-exam-dumps.html> (123 Q&As Dumps, **40%OFF** Special Discount: **Exam-Tests**)