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Practice Exam Questions for: Nokia Data Center Fabric Fundamentals (exam number: 4A0-D01)

The following questions will test your knowledge and prepare you for the Nokia Data Center Fabric Fundamentals exam. Compare your responses with the Answer Key at the end of the document.

1. A static route is configured in two steps in Nokia SR Linux. Which of the following items CANNOT be configured in the static-routes container?
 - a. A blackhole option
 - b. An IPv4 destination prefix
 - c. A preference value
 - d. A next-hop-group
2. Which of the following about the leaf-spine topology (Clos network) is FALSE?
 - a. Every leaf router is connected to all spine routers.
 - b. Scaling can be achieved by adding an additional spine layer.
 - c. Layer 2 is typically used at the aggregation and access layers.
 - d. The leaf-spine topology uses ECMP to distribute traffic across duplicate links.
3. Which of the following is one of the recommendations for AS-number assignment in a leaf-spine network?
 - a. Assign the same AS number to all spine routers in a cluster
 - b. Assign public AS numbers to all leaf and spine routers
 - c. Assign a distinct AS number to all super spine routers
 - d. Assign the same AS number to all leaf routers
4. Which of the following is NOT a characteristic of Nokia's SR Linux?
 - a. YANG model defines the configuration and state information for each application.
 - b. Each individual Linux application uses a distinct IP-VRF.
 - c. Applications can be accessed through JSON RPCs.
 - d. Third-party defined applications can access the SR Linux applications.

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Nokia 4A0-D01 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">• SR Linux Logging, Monitoring, and Filtering: This section of the exam measures skills of a Data Center Network Engineer and addresses how to implement logging, monitoring, and traffic filtering in SR Linux. It explains log file usage, ACL types, CPM filtering, and packet capture filters. Configuration tasks involve applying ACLs and monitoring network activity using capture tools.

Topic 2	<ul style="list-style-type: none"> SR Linux User and System Management: This section of the exam measures skills of a Network Automation Specialist and includes managing user roles, TLS configurations for secure communication, and automation features like Zero-Touch Provisioning (ZTP). It covers ZTP setup, configuration processes, and common issues that may arise during deployment.
Topic 3	<ul style="list-style-type: none"> This section of the exam measures skills of a Network Automation Specialist and introduces the principles of Event Driven Automation in SR Linux environments. It covers integration with Kubernetes and explores core use cases such as intent-based automation for fabrics and services, as well as enhanced network observability.

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Nokia Data Center Fabric Fundamentals Exam Sample Questions (Q10-Q15):

NEW QUESTION # 10

Which of the following is NOT a function of Nokia's SR Linux application manager?

- A. It translates the application's YANG model into protobufs for the IDB.
- B. It manages the SR Linux and customer-defined applications.
- C. It reads the application's configuration information and starts each application.
- D. It monitors the health of all applications.

Answer: A

Explanation:

The SR Linux application manager does not perform the function of translating an application's YANG model into protobufs for the Interface DataBase (IDB). Its primary roles are managing applications, reading their configuration, and monitoring their health.

NEW QUESTION # 11

Which of the following statements about resilient ECMP load balancing is TRUE?

- A. The hash value used to distribute traffic is calculated as a modulo function on specific fields of the packet header.
- B. A different hash seed is used on downstream routers to ensure that flows are randomly distributed across all eligible router interfaces.
- C. Hash buckets are used to ensure that flows egressing the same interface on one router use different egress interfaces on downstream routers.
- D. When one of the next-hops fail, only flows currently egressing to that next-hop are impacted.

Answer: D

Explanation:

In resilient ECMP load balancing, when a next-hop fails, only the flows that were using that specific next-hop are affected and need to be redistributed, minimizing disruption to other flows.

NEW QUESTION # 12

When autoboot flag is set in grub.cfg, which of the following is NOT performed as part of the Zero Touch Provisioning (ZTP) autoboot process?

- A. Uses the Web or FTP server to provide the RPM packages and any necessary images
- **B. Uses Nokia's Fabric Services System to deploy the digital sandbox automatically**
- C. Downloads and executes provisioning scripts
- D. Uses the DHCP server to provide the IP address and default gateway

Answer: B

Explanation:

The ZTP autoboot process does not automatically use Nokia's Fabric Services System to deploy the digital sandbox; it focuses on network boot, DHCP IP assignment, and downloading/executing provisioning scripts from web or FTP servers.

NEW QUESTION # 13

Which of the following statements about the CLI modes in Nokia's SR Linux is FALSE?

- A. The show mode uses pre-defined reports to display operational information.
- B. The running mode is used to make configuration changes.
- C. The state mode displays the current configuration and operational information.
- **D. Users can switch from one mode to another using the enter command.**

Answer: D

Explanation:

In Nokia SR Linux, users switch between CLI modes using specific commands like configure or exit, not an enter command. The enter command is not used for mode switching.

NEW QUESTION # 14

Which of the following statements about IP-VRFs in Nokia's SR Linux is FALSE?

- A. The router maintains a distinct route table for each IP-VRF instance.
- **B. Multiple servers can be connected to the same subnet in an IP-VRF.**
- C. An IP-VRF is a Layer 3 network instance.
- D. Packets in an IP-VRF are forwarded based on the destination IP address.

Answer: B

Explanation:

Multiple servers connected to the same subnet typically reside within the same Layer 2 domain or MAC-VRF. IP-VRFs operate at Layer 3 and segment routing and forwarding by separate routing tables, so multiple servers on the same subnet are not a function of IP-VRF.

NEW QUESTION # 15

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