

Quiz Nokia - Pass-Sure Practice Test 4A0-D01 Pdf



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 CAN NOT 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. YALIO 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

1 Practice exam
Nokia Data Center Fabric Fundamentals - 4A0-D01

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Nokia 4A0-D01 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">• Nokia DC Fabric Solution: This section of the exam measures skills of a Data Center Network Engineer and covers the architecture and benefits of modern Layer 3 data center networks. It includes an overview of BGP-based routing, VXLAN and EVPN overlays for multi-tenant environments, and key features of the SR Linux operating system. The section also explains how APIs are used for external configuration and introduces the Fabric Services System's management capabilities.
Topic 2	<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.
Topic 3	<ul style="list-style-type: none">• Module 5 – EDA (Event Driven Automation) Introduction
Topic 4	<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.

Nokia Data Center Fabric Fundamentals Exam Sample Questions (Q16-Q21):

NEW QUESTION # 16

Which of the following statements about the YANG model used in Nokia's SR Linux is FALSE?

- A. All configuration and state information is defined as a YANG model.
- B. The YANG model provides a standardized way for applications to retrieve SR Linux configuration and state information.
- **C. The YANG model uses a tree structure with "leafs" as the branches and "containers" as the data components.**
- D. The YANG model can be converted into other formats such as JSON or XML.

Answer: C

Explanation:

In YANG models, "leafs" are the data nodes (not branches), and "containers" group related data nodes. The statement incorrectly reverses their roles by calling leafs branches and containers data components.

NEW QUESTION # 17

Which of the following statements about a CPM-filter policer is FALSE?

- A. CPM-filter entries can use both a distributed-policer and a system-cpu-policer.
- **B. The system-cpu-policer is hardware-based.**
- C. The system-cpu-policer acts on the aggregate traffic from all line cards.
- D. Hierarchical policing of control plane traffic is supported.

Answer: B

Explanation:

The system-cpu-policer in Nokia SR Linux is software-based, not hardware-based. It acts on aggregate control plane traffic and supports hierarchical policing with CPM-filter entries using both distributed and system-cpu-policers.

NEW QUESTION # 18

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

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

Answer: C

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 # 19

Which of the following statements about a MAC-VRF is FALSE?

- **A. Packets received in a MAC-VRF are forwarded based on destination IP address.**
- B. A MAC-VRF is a Layer 2 network instance.
- C. Multiple devices can be connected to the same IP subnet using a MAC-VRF.
- D. Bridge table entries contain an exit interface for each destination address.

Answer: A

Explanation:

In a MAC-VRF, packets are forwarded based on Layer 2 information such as destination MAC addresses, not on destination IP addresses.

NEW QUESTION # 20

Which of the following statements about the VXLAN tunneling in data centers is FALSE?

- **A. Each VXLAN tunnel endpoint is automatically assigned with a unique VNI value.**
- B. EVPN routes are exchanged between VXLAN tunnel endpoints.
- C. VXLAN tunnel endpoints can be on hypervisors, leaf routers, or datacenter gateways.
- D. VXLAN tunneling is used to provide Layer 2 connectivity between workloads over a common underlay network.

Answer: A

Explanation:

VXLAN tunnel endpoints (VTEPs) are configured with VNI (VXLAN Network Identifier) values, but these VNIs are not automatically assigned; they must be explicitly configured to define Layer 2 segments.

NEW QUESTION # 21

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