

4A0-D01 - Nokia Data Center Fabric Fundamentals Exam—Valid Exam Flashcards



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Nokia 4A0-D01 Exam Syllabus Topics:

Topic	Details
Topic 1	<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 2	<ul style="list-style-type: none">SR Linux Configuration and Routing: This section of the exam measures skills of a Network Automation Specialist and focuses on configuring and managing SR Linux systems. It examines the YANG-driven CLI, JSON output, environment variables, and static and dynamic routing. Learners also explore BGP, ECMP, IP-VRF, MAC-VRF, and the use of VXLAN with EVPN to implement both Layer 2 and Layer 3 overlays, including symmetric and asymmetric models.
Topic 3	<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.

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Nokia Data Center Fabric Fundamentals Exam Sample Questions (Q30-Q35):

NEW QUESTION # 30

Which of the following statements about multi-homing in EVPN is FALSE?

- A. Type 1 Ethernet Auto-Discovery (A-D) EVPN route is used to support EVPN multi-homing.
- B. The Ethernet Segment (ES) identifies a set of links that connects a host to one or more leafs.
- C. The ES identifier (ESI) uniquely identifies an ES and it is locally significant for a particular leaf.
- D. Type 4 Ethernet Segment (ES) EVPN route is used for designated forwarder (DF) election for an ES.

Answer: C

Explanation:

The Ethernet Segment Identifier (ESI) uniquely identifies an Ethernet Segment (ES) globally across the EVPN domain, not just locally for a particular leaf.

NEW QUESTION # 31

Which of the following statements about Nokia's Fabric Services System is FALSE?

- A. Data center fabric configuration is represented as the fabric intent in a declarative YAML format.
- B. Telemetry data is provided in a context that is relevant to the fabric intent.
- C. Cloud-native design enables easy integration with the customer's environment.
- D. Digital sandbox provides notification of performance issues in the data center fabric.

Answer: D

Explanation:

The Digital Sandbox in Nokia's Fabric Services System is primarily used for simulation and validation of fabric intent, not for providing notifications of performance issues.

NEW QUESTION # 32

Which of the following statements about the IRB subinterface configuration in Nokia SR Linux is FALSE?

- A. An IRB subinterface is configured in an IP-VRF network instance.
- B. One IRB subinterface is configured in a MAC-VRF network instance.
- C. One IRB subinterface is configured for each interface within a MAC-VRF network instance.
- D. An IP address is configured under the IRB's subinterface.

Answer: C

Explanation:

In Nokia SR Linux, IRB subinterfaces are configured one per MAC-VRF network instance, not one for each interface within that instance. Multiple IRB subinterfaces per interface are not typical.

NEW QUESTION # 33

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

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

Answer: D

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 # 34

Which of the following statements about the data center's leaf-spine topology (clos network) is FALSE?

- A. It provides a consistent path for east-west traffic.
- B. It uses ECMP to distribute traffic across duplicate links.
- C. Each leaf router is connected to all the spine routers in the cluster.
- **D. It uses the spanning tree protocol to avoid forwarding loops.**

Answer: D

Explanation:

The leaf-spine (Clos) topology does not use the spanning tree protocol because it relies on equal-cost multipath (ECMP) routing to prevent loops and efficiently utilize all available paths. Spanning tree is typically avoided in modern data center fabrics to enable full bandwidth utilization.

NEW QUESTION # 35

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