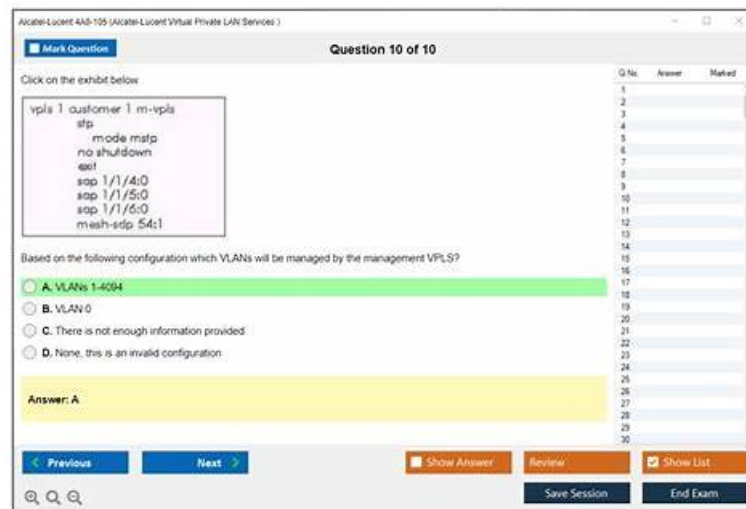


4A0-D01 Latest Test Guide - 4A0-D01 Latest Test Prep



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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">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">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 4	<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 5	<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.

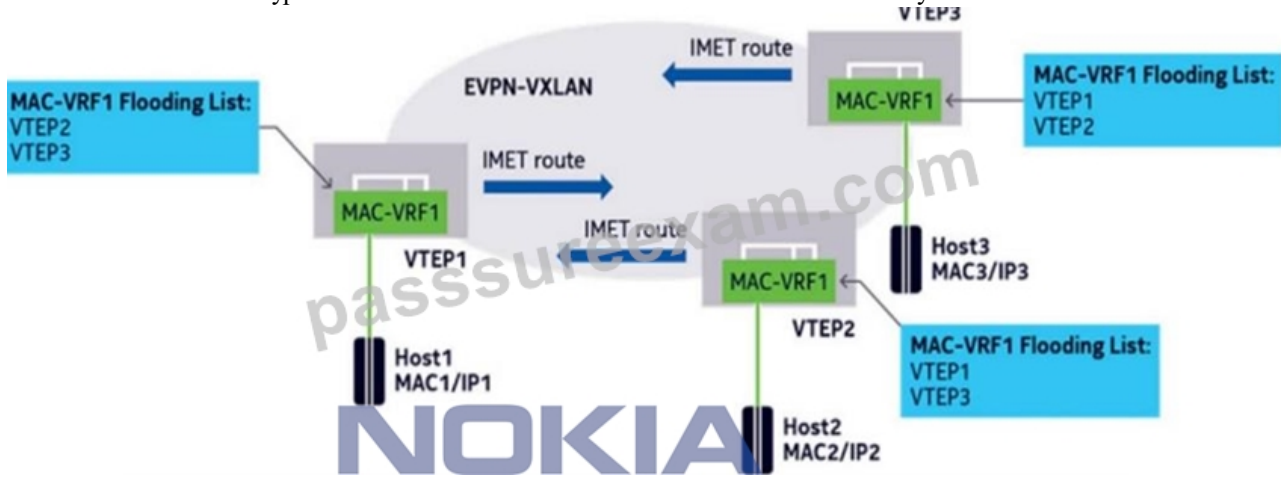
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Nokia Data Center Fabric Fundamentals Exam Sample Questions (Q33-Q38):

NEW QUESTION # 33

Examine the exhibit. What type of information is NOT included in the IMET route advertised by VTEP1?



- A. IP address of VTEP1
- **B. Route distinguisher of VTEP1's MAC-VRF**
- C. VXLAN network identifier (VNI)
- D. Flooding list

Answer: B

Explanation:

The IMET route includes the VNI, flooding list, and IP address of the originating VTEP, but it does not include the route distinguisher of the VTEP's MAC-VRF.

NEW QUESTION # 34

Which of the following is NOT one of the reasons why BGP is used as the routing protocol in the data center?

- A. BGP neighbors automatically discover each other.
- B. It supports both IPv4 and IPv6.
- **C. It is more efficient than link-state protocols like IS-IS and OSPF.**
- D. It is a well understood and mature routing protocol.

Answer: C

Explanation:

BGP is not chosen because it is more efficient than link-state protocols; in fact, link-state protocols like IS-IS and OSPF generally provide faster convergence and more efficient route calculation. BGP is used in data centers mainly because it is mature, well understood, supports both IPv4 and IPv6, and offers flexible policy control.

NEW QUESTION # 35

A static route is configured in two steps in Nokia's SR Linux. Which of the following items CANNOT be configured in the static-routes container?

- A. IPv4 destination prefix
- B. blackhole
- C. Preference value
- D. Next-hop group

Answer: B

Explanation:

The static-routes container in Nokia SR Linux does not support configuring a blackhole route directly; it is used to configure destination prefixes, preference values, and next-hop groups for static routing.

NEW QUESTION # 36

Which of the following statements about next-hop groups is TRUE?

- A. The next-hop for a next-hop-group must be a local IP address.
- B. ICMP destination unreachable message is always sent when blackhole is specified in the next-hop-group.
- C. A next-hop-group can only specify one next-hop for forwarding
- D. Multiple static routes can use the same next-hop-group.

Answer: D

Explanation:

Multiple static routes can share the same next-hop group, enabling efficient reuse of next-hop definitions for load balancing or redundancy.

NEW QUESTION # 37

Which of the following statements about Zero Touch Provisioning (ZTP) is FALSE?

- A. The ZTP process relies on a DHCP server for an IP address.
- B. ZTP allows a router to become operational in the network without any pre-provisioning.
- C. The ZTP process is managed by the ZTP application in Nokia SR Linux.
- D. The ZTP process downloads a provisioning script defined in the TLS profile.

Answer: D

Explanation:

The ZTP process downloads a provisioning script typically from a defined URL or server, not from a TLS profile. The TLS profile is used for securing communications but does not define the provisioning script location.

NEW QUESTION # 38

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