

Nokia 4A0-D01 PDF Questions - Increase Your Exam Passing Chances



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	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	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	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 4	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	Module 5 – EDA (Event Driven Automation) Introduction

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

NEW QUESTION # 16

Based on the exhibit output, what CLI command can be used to display the contents of "bgp-log" in Nokia's SR Linux?

```
--( + candidate shared default )--[ system logging ]--
A:dc-leaf-1# info
:
:
file bgp-log {
    format "%TIMEGENERATED:::date-rfc3339% %HOSTNAME% %syslogfacility-text%|%syslogseverity-text:1:4:uppercase%
%SYSLOGTAG%MSG:::sp-if-no-1st-sp%MSG:::drop-last-1f%\\n"
    subsystem bgp {
    }
    subsystem netinst {
    }
}
```

- A. info system logging file bgp-log
- B. info system logging buffer bgp-log
- C. show system logging file bgp-log
- D. show system logging buffer bgp-log

Answer: C

Explanation:

The "bgp-log" is defined as a log file in the configuration, so the correct command to display its contents is show system logging file bgp-log.

NEW QUESTION # 17

Examine the exhibit. Which of the following statements is TRUE?

```
A:dc-leaf-1# show route-table ipv4-unicast summary
```

IPv4 Unicast route table of network instance default								
Prefix	ID	Active	Owner	Metric	Pref	Next-hop (Type)		Next-hop Interface
192.168.20.0/30	0	true	static	1	5	10.1.1.0 (indirect)		None
						10.2.1.0 (indirect)		None

- A. A recursive lookup is performed to resolve 10.2.1.0 to use 10.1.1.0.
- B. A recursive lookup is performed to resolve 10.1.1.0 to use 10.2.1.0.
- C. The next-hop selected for this route will be based on the preference value configured for each next-hop.
- **D. The next-hop group for this static route is configured with two next-hops.**

Answer: D

Explanation:

The static route shows two next-hop IP addresses (10.1.1.0 and 10.2.1.0) listed, indicating that a next-hop group with multiple next-hops is configured for load balancing or redundancy.

NEW QUESTION # 18

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

- A. The operator can generate a new checkpoint when committing configuration changes.
- B. The operator can revert to any existing checkpoint.
- **C. Checkpoint 0 is always the oldest checkpoint.**
- D. The current running configuration can be saved as a JSON-formatted checkpoint file.

Answer: C

Explanation:

In Nokia SR Linux, checkpoint numbering is dynamic. The system assigns the lowest available number to the most recent checkpoint, not necessarily "0." When the number of saved checkpoints exceeds the configured maximum, the oldest checkpoint is removed, and the remaining checkpoints are renumbered accordingly. Therefore, checkpoint "0" is not always the oldest checkpoint.

NEW QUESTION # 19

Which of the following is NOT part of Day 2+ operations with Nokia's Fabric Services System?

- A. Analyze the overall health of the data center fabric for proactive operations.
- **B. Use a fabric intent to build and validate design templates.**
- C. Use the digital sandbox to test and validate configuration changes and upgrades.
- D. Monitor the data center fabric using model-driven telemetry.

Answer: B

Explanation:

Using a fabric intent to build and validate design templates is primarily a Day 0 or Day 1 activity focused on initial fabric deployment and design, not part of Day 2+ operational tasks like monitoring, health analysis, or change validation.

NEW QUESTION # 20

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

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

Answer: A

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 # 21

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