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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 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. 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

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"><li>• 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.</li></ul>

Topic 2	<ul style="list-style-type: none"> <li>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.</li> </ul>
Topic 3	<ul style="list-style-type: none"> <li>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.</li> </ul>

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## Nokia Data Center Fabric Fundamentals Exam Sample Questions (Q15-Q20):

### NEW QUESTION # 15

Which of the following statements about Nokia's SR Linux logging is FALSE?

- A. SR Linux logs are handled using facility Local6 of the native Linux syslog utility.
- B. SR Linux logs can be saved locally as an encrypted file.**
- C. Logging parameter configuration is translated into the /etc/rsyslog.conf file.
- D. SR Linux supports the use of filters to select log messages.

### Answer: B

Explanation:

Nokia SR Linux does not natively support saving logs locally as encrypted files. Logs are managed using standard Linux syslog facilities and can be filtered, but encryption of local log files is not a built-in feature.

### NEW QUESTION # 16

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 the DHCP server to provide the IP address and default gateway
- C. Uses Nokia's Fabric Services System to deploy the digital sandbox automatically**
- D. Downloads and executes provisioning scripts

### Answer: C

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 # 17

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-lf%\n"
    subsystem bgp {
    }
    subsystem netinst {
    }
}
```

- A. show system logging buffer bgp-log
- B. info system logging buffer bgp-log
- C. **show system logging file bgp-log**
- D. info system logging file 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 # 18

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

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

**Answer: D**

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 # 19

How are LLDP frames advertised between two Nokia SR Linux routers?

- A. **They are forwarded to the destination node based on the MAC VRF table.**
- B. They are periodically flooded to the broadcast MAC address on each interface.
- C. They are forwarded to the destination node based on the MAC VRF table.
- D. They are routed to the destination node based on the IP VRF forwarding table.

**Answer: A**

Explanation:

LLDP frames are periodically sent to a well-known multicast MAC address on each interface to discover directly connected devices.

#### NEW QUESTION # 20

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