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

## Nokia Data Center Fabric Fundamentals Exam Sample Questions (Q36-Q41):

### NEW QUESTION # 36

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

**Answer: A**

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 # 37

Which of the following is NOT one of the characteristics of Nokia's SR Linux?

- A. It uses mature and stable SNMP protocol to access the command line interface.
- B. It uses a modular, state-driven architecture that gives applications efficient access to system information.
- C. It uses an unmodified Linux kernel that simplifies the use of third party applications.

- D. It includes a NetOgs development kit that supports the integration of third-party applications.

**Answer: A**

Explanation:

Nokia's SR Linux does not rely on the SNMP protocol for accessing the command line interface; instead, it uses modern, programmable interfaces aligned with its modular architecture.

#### NEW QUESTION # 38

Which of the following is NOT a function of Nokia's SR Linux application manager?

- A. It monitors the health of all applications.
- B. It manages the SR Linux and customer-defined applications.
- C. It reads the application's configuration information and starts each application.
- D. It translates the application's YANG model into protobufs for the IDB.

**Answer: D**

Explanation:

The SR Linux application manager does not perform the function of translating an application's YANG model into protobufs for the Interface DataBase (IDB). Its primary roles are managing applications, reading their configuration, and monitoring their health.

#### NEW QUESTION # 39

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

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

**Answer: D**

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 # 40

How does Nokia's Fabric Services System use a fabric intent to build the DC switch fabric?

- A. It uses a digital sandbox to connect workloads to the DC fabric.
- B. It uses telemetry data to build the configuration files for the DC fabric.
- C. It uses a digital sandbox to build the configuration files for the DC fabric.
- D. It uses a YAML file that defines the intended configuration state of the DC fabric.

**Answer: D**

Explanation:

Nokia's Fabric Services System uses a fabric intent defined in a declarative YAML file to specify the desired state of the data center fabric, which is then used to build and configure the fabric accordingly.

#### NEW QUESTION # 41

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