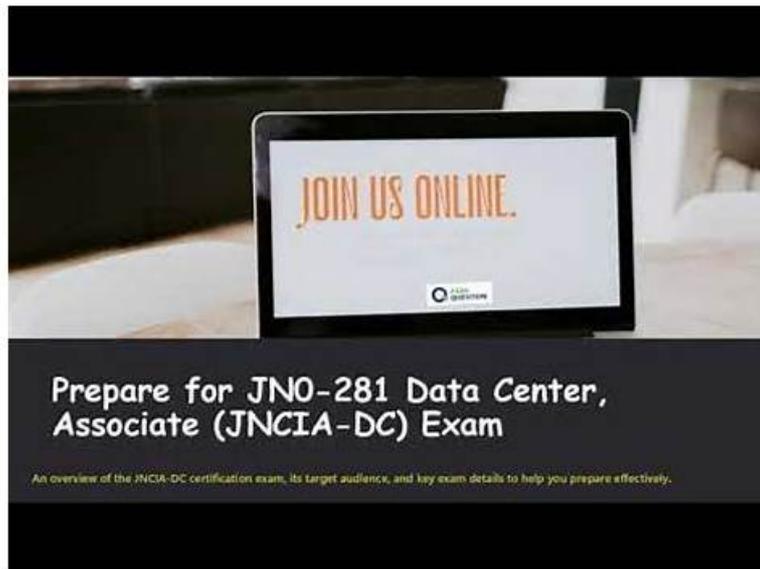


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Juniper JN0-281 Exam Syllabus Topics:

Topic	Details

Topic 1	<ul style="list-style-type: none"> • Data Center Routing Protocols BGP • OSPF: This section of the exam measures skills of a Network Operations Specialist and covers the operation and key concepts of the OSPF protocol. It explains elements such as the link-state database, OSPF packet types, and router IDs, including how adjacencies and designated routers work within areas. The section then transitions to BGP, outlining its basic operations, message types, attributes, and the path selection process. It also discusses both IBGP and EBGP roles. Lastly, the section reviews how to configure, monitor, and troubleshoot OSPF and BGP using routing policies and various tools.
Topic 2	<ul style="list-style-type: none"> • Data Center Architectures: This section of the exam measures the skills of a Data Center Architect and covers foundational knowledge about various data center designs. It includes traditional multitier architectures as well as more modern IP fabric architectures using spine-leaf topologies. The section also touches on Layer 2 and Layer 3 strategies for forwarding traffic, the differences between overlay and underlay networks, and introduces Ethernet VPN–Virtual Extensible LAN (EVPN-VXLAN), explaining its basic purpose and role in data center environments.
Topic 3	<ul style="list-style-type: none"> • High Availability: This section of the exam measures the skills of a Data Center Reliability Engineer and covers strategies to ensure continuous network availability. It includes features like Link Aggregation Groups (LAG), Graceful Restart (GR), Bidirectional Forwarding Detection (BFD), and Virtual Chassis. It also provides a basic understanding of how to configure, monitor, and troubleshoot each of these high-availability components to maintain resilient network performance.
Topic 4	<ul style="list-style-type: none"> • Layer 2 Switching and VLANs: This section of the exam measures the skills of a Network Support Engineer and covers the essential concepts of Layer 2 switching operations within Junos OS. It includes an overview of Ethernet switching and bridging, providing an understanding of how Layer 2 networks function. The section also introduces VLAN concepts, focusing on port modes, VLAN tagging methods, and the purpose of Integrated Routing and Bridging (IRB). It further explores the practical side by addressing how to configure, monitor, and troubleshoot both Layer 2 switching and VLANs.
Topic 5	<ul style="list-style-type: none"> • Protocol-Independent Routing: This section of the exam measures the skills of a Routing Engineer and covers routing features that function independently of any specific protocol. It includes static, aggregate, and generated routes, along with the concept of martian addresses. Routing instances and Routing Information Base (RIB) groups are introduced, as well as techniques like load balancing and filter-based forwarding. Configuration, monitoring, and troubleshooting aspects of these routing components are also covered in this section.

Juniper Data Center, Associate (JNCIA-DC) Sample Questions (Q101-Q106):

NEW QUESTION # 101

Which of the following is an important consideration when configuring BFD?

- A. Adjusting the BFD interval and multiplier according to network needs
- B. Setting a very high multiplier to avoid false positives
- C. Disabling all other failure detection mechanisms
- D. Using the same BFD interval on all devices in the network

Answer: A

NEW QUESTION # 102

Exhibit:

```
[edit routing-options]
user@Router# show
static {
  route 0.0.0.0/0 {
    next-hop 172.25.11.254;
    qualified-next-hop 172.25.11.200 {
      preference 140;
    }
  }
}
```

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Referring to the exhibit, what is the route preference of the 172.25.11.254 next hop?

- A. 0
- B. 1
- C. 2
- D. 3

Answer: A

Explanation:

In the exhibit, we see two next-hop addresses for the default static route (0.0.0.0/0):

The first next hop is 172.25.11.254, with no specified preference.

The second next hop is 172.25.11.200, with a specified preference of 140.

Step-by-Step Breakdown:

Default Static Route Preference:

If no preference is explicitly set for a next hop in Junos, it defaults to 5 for static routes.

Determining Preference:

In this case, the next hop 172.25.11.254 does not have an explicit preference defined, so it will use the default value of 5. The

second next hop has a preference of 140, which is higher, meaning it will only be used if the primary next hop is unavailable. Juniper

Reference: Static Route Preference: In Junos, the default preference for static routes is 5, and this value is applied unless overridden by the preference parameter.

NEW QUESTION # 103

Which two statements describe an IP fabric? (Choose two.)

- A. An IP fabric uses spine and leaf devices.
- B. An IP fabric depends on Layer 2 switching.
- C. An IP fabric allows devices to always be one hop away.
- D. An IP fabric provides traffic load sharing.

Answer: A,D

Explanation:

An IP fabric is a network topology designed to provide a scalable, low-latency architecture that is typically implemented in modern data centers. It uses spine and leaf switches and enables efficient traffic load sharing across the network.

Step-by-Step Breakdown:

Spine-Leaf Architecture:

Leaf Devices: These switches connect to servers and edge devices within the data center. Each leaf switch connects to every spine switch.

Spine Devices: These high-performance switches interconnect all the leaf switches. There are no direct connections between leaf switches or spine switches. This architecture ensures that any two endpoints within the fabric are only one hop away from each other, minimizing latency.

Traffic Load Sharing:

An IP fabric leverages Equal-Cost Multipath (ECMP) to distribute traffic evenly across all available paths between leaf and spine switches, providing effective load balancing. This ensures that no single link becomes a bottleneck and that traffic is distributed efficiently across the network.

Juniper Reference:

Juniper provides QFX Series switches optimized for IP fabric topologies, allowing for scalable deployments in modern data centers. EVPN-VXLAN: Often used in IP fabrics to extend Layer 2 services across the fabric with Layer 3 underlay, enabling both efficient routing and bridging.

NEW QUESTION # 104

EVPN/VXLAN is primarily used in modern data centers to:

- A. Enhance the physical security of the data center.
- B. Increase the physical distance between data centers.
- C. Replace traditional routing protocols.
- D. Provide Layer 2 connectivity over a Layer 3 network.

Answer: D

NEW QUESTION # 105

Which of the following are correct about OSPF router ID selection? (Choose two)

- A. It can be manually configured.
- B. It is always the IP address of the loopback interface.
- C. It is chosen based on the highest IP address of any active interface by default.
- D. It is selected based on the lowest MAC address.

Answer: A,C

NEW QUESTION # 106

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