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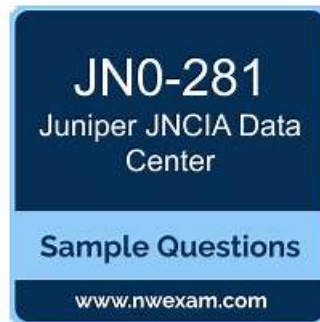
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Juniper JN0-281 Exam Syllabus Topics:

Topic	Details
Topic 1	• 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	• 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 3	• 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 4	• 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.
Topic 5	• 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.

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Juniper Data Center, Associate (JNCIA-DC) Sample Questions (Q49-Q54):

NEW QUESTION # 49
When configuring BGP, which command is commonly used to define a BGP neighbor?

- A. set bgp peer
- B. bgp set neighbor
- C. neighbor <IP_ADDRESS> remote-as <AS_NUMBER>
- D. add bgp connection

Answer: C

NEW QUESTION # 50
A routing policy has been created to advertise OSPF routes in BGP. Which statement is correct in this scenario?

- A. Apply the policy as an import policy within BGP.
- B. Apply the policy as an import policy within OSPF.
- C. Apply the policy as an export policy within OSPF.
- D. Apply the policy as an export policy within BGP.

Answer: D

Explanation:
When advertising OSPF routes into BGP, the appropriate routing policy should be applied as an export policy in BGP.
Step-by-Step Breakdown:

OSPF to BGP Route Advertisement:
Routes learned via OSPF (a dynamic IGP) need to be exported into BGP to be advertised to external BGP peers. In Junos OS, this is done using export policies.
Export Policies in BGP:
An export policy controls which routes are advertised out of a BGP session. In this scenario, the routing policy must be applied to BGP as an export policy to export the OSPF-learned routes to external BGP peers.
Policy Configuration:
Example configuration:
set policy-options policy-statement EXPORT_OSPF term 1 from protocol ospf set policy-options policy-statement EXPORT_OSPF term 1 then accept set protocols bgp group <group-name> export EXPORT_OSPF This policy ensures that only OSPF routes are exported into BGP.
Juniper Reference:
Routing Policy: Export policies are used in BGP to control route advertisements to peers, including those learned via OSPF.

NEW QUESTION # 51
How does OSPF calculate the best path to a particular prefix?

- A. It finds the path with the numerically lowest cost.
- B. It finds the path with the least number of hops.
- C. It finds the path with the numerically lowest route preference.
- D. It finds the path with the shortest autonomous system path.

Answer: A

Explanation:
OSPF (Open Shortest Path First) calculates the best path based on the cost of the route, which is derived from the bandwidth of the interfaces along the path.
Step-by-Step Breakdown:
OSPF Path Selection:
OSPF assigns a cost to each link, typically based on the link's bandwidth (higher bandwidth equals lower cost).
The OSPF algorithm computes the shortest path to a destination by adding the costs of all links in the path. The path with the numerically lowest total cost is chosen as the best path. Cost Calculation:
The OSPF cost can be manually adjusted or automatically calculated using the default formula: $\text{Cost} = \frac{\text{Reference Bandwidth}}{\text{Link Bandwidth}}$
Juniper Reference: OSPF Best Path Selection: OSPF selects the path with the lowest cumulative cost, ensuring efficient use of higher-bandwidth links in Junos networks.

NEW QUESTION # 52
Which two statements are true with regards to MACsec?

- A. It does not provide authentication for an Ethernet traffic between two network nodes.
- B. It provides encryption for an Ethernet traffic between two network nodes.
- C. It does not provide encryption for an Ethernet traffic between two network nodes.
- D. It provides authentication for an Ethernet traffic between two network nodes.

Answer: B,D

NEW QUESTION # 53
Under which Junos hierarchy is a static route configured?

- A. protocols
- B. routing-instances
- C. system
- D. routing-options

Answer: D

NEW QUESTION # 54

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