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**Exam** : **JN0-281**

**Title** : Data Center, Associate  
(JNCIA-DC)

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## Juniper JN0-281 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>• 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.</li></ul>

Topic 2	<ul style="list-style-type: none"> <li>• <b>Protocol-Independent Routing:</b> 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.</li> </ul>
Topic 3	<ul style="list-style-type: none"> <li>• <b>High Availability:</b> 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.</li> </ul>
Topic 4	<ul style="list-style-type: none"> <li>• <b>Data Center Routing Protocols BGP</b></li> <li>• <b>OSPF:</b> 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.</li> </ul>
Topic 5	<ul style="list-style-type: none"> <li>• <b>Layer 2 Switching and VLANs:</b> 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.</li> </ul>

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## Juniper Data Center, Associate (JNCIA-DC) Sample Questions (Q191-Q196):

### NEW QUESTION # 191

Which two statements are correct about VLAN tags? (Choose two.)

- A. VLAN tags are required on access ports.
- B. VLAN tags require multiple forwarding tables.
- C. VLAN tags can be inserted or removed by trunk interfaces.
- D. VLAN tags carry a VLAN ID and priority.

**Answer: C,D**

Explanation:

VLAN tags are used in Ethernet frames to identify and differentiate traffic between multiple VLANs. They are especially important for devices like switches that handle multiple VLANs on the same physical link.

Step-by-Step Breakdown:

VLAN Tag Contents:

VLAN ID: The tag contains a 12-bit VLAN ID field that identifies the VLAN to which the frame belongs.

Priority: The tag also includes a 3-bit priority field (also known as 802.1p priority) used for QoS (Quality of Service) to prioritize

traffic.

Trunk Ports and VLAN Tagging:

Trunk Ports are used to carry traffic for multiple VLANs across a single link. These interfaces insert (tag) VLAN identifiers into frames when they leave the switch and remove (untag) them when frames enter the switch.

Access Ports:

VLAN tags are typically not used on access ports (ports that connect to end devices) since those ports are configured to be part of a single VLAN, and the traffic doesn't need VLAN tags.

Juniper Reference:

VLAN Tagging: Juniper switches support VLAN tagging and ensure that frames are tagged or untagged as they traverse trunk or access ports, respectively.

#### NEW QUESTION # 192

In Ethernet switching, what is the primary function of a storm control policy?

- A. To segregate broadcast domains.
- B. To prevent loops in the network.
- C. To filter MAC addresses.
- **D. To restrict the rate of certain types of traffic.**

**Answer: D**

#### NEW QUESTION # 193

What is a common issue to check for when troubleshooting a LAG not forming correctly?

- **A. Mismatched VLAN configurations**
- B. Excessive broadcast traffic
- C. Identical IP addresses on all LAG interfaces
- D. Overutilization of CPU resources

**Answer: A**

#### NEW QUESTION # 194

Which of the following BGP attributes is considered first in the route selection process?

- A. AS Path Length
- **B. Local Preference**
- C. MED
- D. Origin

**Answer: B**

#### NEW QUESTION # 195

What is the first route selection mechanism for IBGP?

- A. as path
- B. MED
- **C. local preference**
- D. origin

**Answer: C**

#### NEW QUESTION # 196

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281 exam in one attempt becomes mandatory. Prep4sureGuide provides a free JN0-281 exam dumps demo so customers can see the product's features before purchasing. This offers comprehensive JN0-281 practice test questions that cover all the topics students need to cover to crack the Juniper JN0-281 test. Moreover, This also offers up to 1 year of free JN0-281 questions updates. By using our real Data Center, Associate (JNCIA-DC) (JN0-281) dumps, it is guaranteed that the candidate passes in one attempt, so our product saves time and money.

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