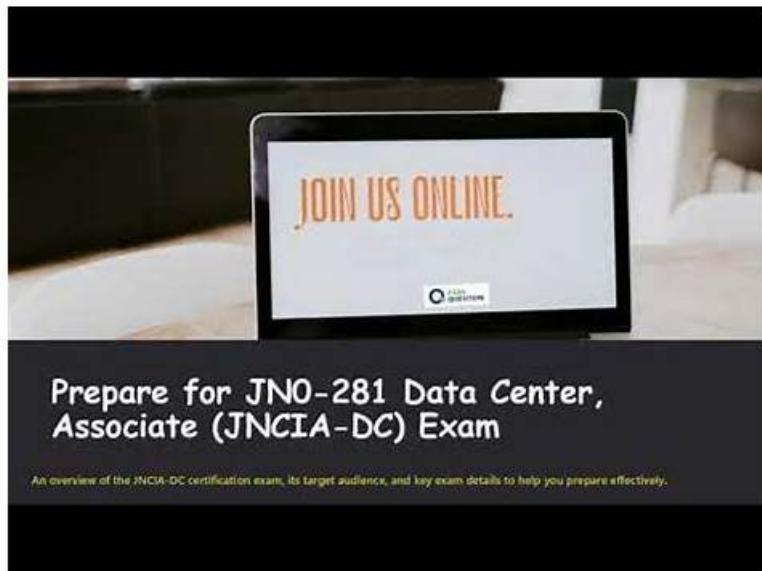


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## Juniper JN0-281 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>• Data Center Routing Protocols BGP</li><li>• 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.</li></ul>
Topic 2	<ul style="list-style-type: none"><li>• 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.</li></ul>
Topic 3	<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 multilayer 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 4	<ul style="list-style-type: none"><li>• 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.</li></ul>

Topic 5	<ul style="list-style-type: none"> <li>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.</li> </ul>
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### **Juniper Data Center, Associate (JNCIA-DC) Sample Questions (Q148-Q153):**

#### **NEW QUESTION # 148**

Which two statements about IBGP are correct? (Choose two.)

- A. By default, IBGP has a TTL of 255.
- B. IBGP uses full mesh for loop prevention.
- C. IBGP uses AS path for loop prevention.
- D. By default, IBGP has a TTL of 1.

**Answer: A,B**

Explanation:

IBGP (Internal Border Gateway Protocol) is used to exchange routing information between routers within the same AS (Autonomous System).

Step-by-Step Breakdown:

TTL of 255:

By default, IBGP sessions are established with a TTL (Time to Live) value of 255. This allows IBGP neighbors to communicate over multiple hops within the AS without requiring any additional configuration.

Full Mesh Requirement:

IBGP requires a logical full mesh between all IBGP routers to ensure that routing information is fully distributed within the AS. Since IBGP does not propagate routes learned from one IBGP peer to another by default, a full mesh topology is needed unless route reflectors or BGP confederations are used.

Juniper

Reference: IBGP Full Mesh: Juniper recommends using route reflectors in large networks to simplify IBGP full-mesh requirements.

#### **NEW QUESTION # 149**

Which OSPF packet types are used to establish and maintain neighbor relationships? (Choose two)

- A. Database Description packets
- B. Hello packets
- C. Link State Update packets
- D. Link State Request packets

**Answer: A,B**

#### **NEW QUESTION # 150**

Which two statement are correct about trunk ports? (Choose two.)

- A. By default, trunk ports can transmit and receive VLAN tagged traffic.
- B. By default, trunk ports can transmit and receive untagged traffic.
- C. Trunk ports typically connect to end users and servers.
- D. Trunk ports typically connect to other switches and routers.

**Answer: A,D**

### NEW QUESTION # 151

When evaluating BGP routes, what will be evaluated first?

- A. The origin value
- B. The AS path
- C. The local preference value
- D. The MED value

**Answer: C**

Explanation:

In BGP (Border Gateway Protocol), when evaluating multiple routes to the same destination, the first attribute that is considered is the local preference value. The local preference is a BGP attribute used to influence outbound routing decisions within an Autonomous System (AS).

Step-by-Step Breakdown:

Local Preference:

The local preference attribute is used to determine which path is preferred for traffic leaving the AS.

The higher the local preference value, the more preferred the route.

BGP Path Selection:

The BGP path selection process evaluates the following attributes in this order:

Local Preference (higher is preferred)

AS Path (shorter is preferred)

Origin (IGP > EGP > incomplete)

MED (Multi-Exit Discriminator) (lower is preferred)

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Reference: BGP Path Selection: In Junos, the local preference attribute is the first to be evaluated when determining the best path for outbound traffic.

### NEW QUESTION # 152

Which of the following is a key benefit of implementing High Availability (HA) in a network?

- A. Enhanced data redundancy
- B. Slower data recovery
- C. Increased network downtime
- D. Reduced network security

**Answer: A**

### NEW QUESTION # 153

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