

# Quiz 2026 Updated Juniper JN0-364: Service Provider Routing and Switching, Specialist (JNCIS-SP) Exam Score



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## JN0-364 Exam Outline, Sample JN0-364 Test Online

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## Juniper Service Provider Routing and Switching, Specialist (JNCIS-SP) Sample Questions (Q12-Q17):

### NEW QUESTION # 12

During OSPF neighbor establishment, which packet type is used to describe the contents of the link-state database?

- A. Database Description (DBD)
- B. Link-State Request (LSR)
- C. Link-State PDU (LSP)
- D. hello packet

**Answer: A**

Explanation:

The Database Description packet is used during OSPF neighbor establishment to summarize the contents of a router's link-state database. It contains headers of the LSAs so neighboring routers can compare databases and determine which LSAs need to be requested to synchronize their databases.

### NEW QUESTION # 13

You are bringing a new network online with three IS-IS routers using default Junos election priorities. The routers are configured as Level 2 only IS-IS routers. Which statement is true about the DIS election in this scenario?

- A. The router with the lowest MAC address will be elected as the DIS.
- B. The router with the lowest numerical lo0 IP address will be elected as the DIS.
- C. The router with the highest numerical lo0 IP address will be elected as the DIS.
- D. The router with the highest MAC address will be elected as the DIS.

**Answer: D**

Explanation:

A router's priority for becoming the designated router is indicated by an arbitrary number from 0 through 127, which you configure on the IS-IS interface. The router with the highest priority becomes the designated router for the area (Level 1, Level 2, or both), also configured on the IS-IS interface. If routers in the network have the same priority, then the router with the highest MAC address is elected as the designated router. By default, routers have a priority value of 64.

### NEW QUESTION # 14

Which two statements are correct about TLVs in IS-IS? (Choose two.)

- A. LSPs can only contain one TLV.
- B. TLVs only support encoding IPv4 routing information.
- C. LSPs can contain multiple TLVs.
- D. TLVs allow flexible encoding of routing information.

**Answer: C,D**

Explanation:

In the IS-IS protocol, TLVs (Type, Length, Value) are the fundamental building blocks used to carry information within Link-State PDUs (LSPs). Unlike some other protocols that have a fixed, rigid packet format, IS-IS was designed from the ground up to be modular and extensible. This extensibility is achieved through the use of TLVs, which allow the protocol to carry different types of data without requiring changes to the core protocol state machine.

According to Juniper Networks technical documentation, TLVs allow flexible encoding of routing information (Option C). Each TLV specifies the "Type" of information it carries (such as neighbor information or IP reachability), the "Length" of that information, and the "Value" (the actual data). This architecture is what allowed IS-IS to easily support IPv6 by simply adding new TLVs (like TLV 236 for IPv6 reachability) without redesigning the protocol. It also supports Traffic Engineering (TE) extensions used in MPLS environments by adding TLVs that describe link bandwidth and administrative groups.

Furthermore, a single LSP can contain multiple TLVs (Option D). When a Juniper router generates an LSP, it packs all the necessary information—such as the router's area addresses, its neighbors, and its local interface prefixes—into various TLVs and places them into a single PDU. If the amount of information exceeds the Maximum Transmission Unit (MTU) of the interface, the router will generate additional LSPs (fragmented LSPs) to carry the remaining TLVs.

Options A and B are incorrect because restricting an LSP to a single TLV would make the protocol incredibly inefficient, and the very nature of IS-IS is its ability to support multiple network layer protocols (not just IPv4) through its agnostic TLV-based transport.

### NEW QUESTION # 15

What is the default route preference for an aggregate route?

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

**Answer: D**

Explanation:

In the Junos OS architecture, route preference (often referred to as administrative distance in other vendor platforms) is the primary metric used by the Routing Engine to select the "best" path when multiple protocols provide a route to the same destination. Each routing protocol and route type is assigned a default numeric value; the lower the value, the more preferred the route.

According to Juniper Networks technical documentation, an aggregate route is assigned a default preference of 130. Aggregate routes are a form of static-like route used to group specific routes into a single, broader prefix to reduce the size of routing tables and limit the scope of routing updates. They are "protocol-independent" because they are not learned from a dynamic neighbor but are manually defined by the administrator.

To understand where 130 fits in the hierarchy, it is helpful to compare it with other common Junos preferences:

- \* Directly connected interfaces: 0
- \* Static routes: 5
- \* OSPF Internal: 10
- \* IS-IS Level 1/2: 15/18
- \* Aggregate routes: 130
- \* OSPF AS External: 150
- \* BGP (Internal and External): 170
- \* Generated routes: 150

By setting the aggregate route preference to 130, Junos ensures that specific routes learned via IGP (like OSPF or IS-IS) are preferred over the aggregate. This is essential because an aggregate route is often used as a "catch-all" or a discard route when more specific path information is missing. If the aggregate had a lower preference (like 5), it might override dynamic routing information, leading to suboptimal routing or black-holed traffic.

### NEW QUESTION # 16

You are the administrator for two Junos routers called R1 and R2. These two routers are directly connected to each other. These two routers run IS-IS and BFD. R1 is configured to send BFD packets every 300 milliseconds. R2 is configured to send BFD packets every 400 milliseconds. In this situation, what is the expected outcome?

- A. Each router will send BFD packets at the rate that has been locally configured.
- B. BFD will fail due to the mismatched timers.
- **C. Each router will negotiate to send BFD packets at the slowest of the two rates.**
- D. Each router will negotiate to send BFD packets at the fastest of the two rates.

**Answer: C**

Explanation:

In the context of Juniper Networks High Availability, Bidirectional Forwarding Detection (BFD) is a lightweight protocol designed to provide fast failure detection for the forwarding path. Unlike the slow "hello" mechanisms found in IGPs like OSPF or IS-IS, BFD can detect link or neighbor failures in sub-second intervals.

According to Juniper Networks technical documentation, BFD operates through a negotiation process. When two routers establish a BFD session, they exchange their locally configured Minimum Transmit Interval and Minimum Receive Interval within the BFD control packets. The fundamental rule of BFD negotiation is that the routers must agree on a common timing value that accommodates the slower of the two devices to ensure stability and prevent "false positives" (detecting a failure when none exists simply because one router cannot keep up with the processing speed).

In this scenario, R1 expects to send at 300ms, while R2 is configured for 400ms. During the handshake, R1 informs R2 it is capable of 300ms, but R2 informs R1 it can only support a minimum of 400ms.

Consequently, the routers will negotiate to use the slowest of the two rates (400ms). Specifically, the transmission interval of one router is matched to the receive interval of the other. By choosing the highest common denominator (the slowest rate), the BFD session ensures that both routers have sufficient time to process incoming control packets. This negotiation allows BFD to be highly flexible in heterogeneous environments where different hardware platforms may have varying CPU capabilities for handling rapid

heartbeat packets.

## NEW QUESTION # 17

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