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Juniper Service Provider Routing and Switching, Specialist (JNCIS-SP) Sample Questions (Q171-Q176):

NEW QUESTION # 171

Which OSPF packet type is used to initiate and maintain neighbor relationships?

- A. Link-State Update
- B. Link-State Acknowledgment
- **C. Hello**
- D. Database Description

Answer: C

Explanation:

The Hello packet is the most basic, yet most vital, component of the OSPF protocol. It serves as the primary mechanism for neighbor discovery, parameter negotiation, and "keepalive" functionality. Per Juniper Networks' routing documentation, OSPF routers use the Hello protocol to dynamically discover other OSPF-enabled routers on their directly connected segments.

When OSPF is enabled on a Junos interface, the router begins multicasting Hello packets (typically to the 224.0.0.5 "All OSPF Routers" address). This initiates the neighbor relationship. For two routers to move beyond the Init state and become neighbors, they must agree on several critical parameters contained within the Hello packet:

- * Area ID: Routers must be in the same OSPF area.
- * Authentication: Passwords or keys must match.
- * Timers: The Hello and Dead intervals must be identical.
- * Options: Such as Stub area flags.

Beyond the initial "initiation," the Hello packet is used to maintain the relationship. By continuously sending these packets at a fixed interval (the Hello interval), a router signals to its peers that it is still functional. If a router stops receiving Hello packets from a neighbor for a duration exceeding the Dead Interval, it declares the neighbor "down," flushes the associated LSAs from the database, and triggers a new SPF calculation.

Furthermore, on multi-access networks like Ethernet, the Hello packet is the vehicle for the election of the Designated Router (DR) and Backup Designated Router (BDR). By exchanging priority values and Router IDs within the Hello packets, the segment can elect a central point of contact to minimize the number of adjacencies required on the wire.

NEW QUESTION # 172

What is the default route preference for an aggregate route?

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

Answer: B

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.

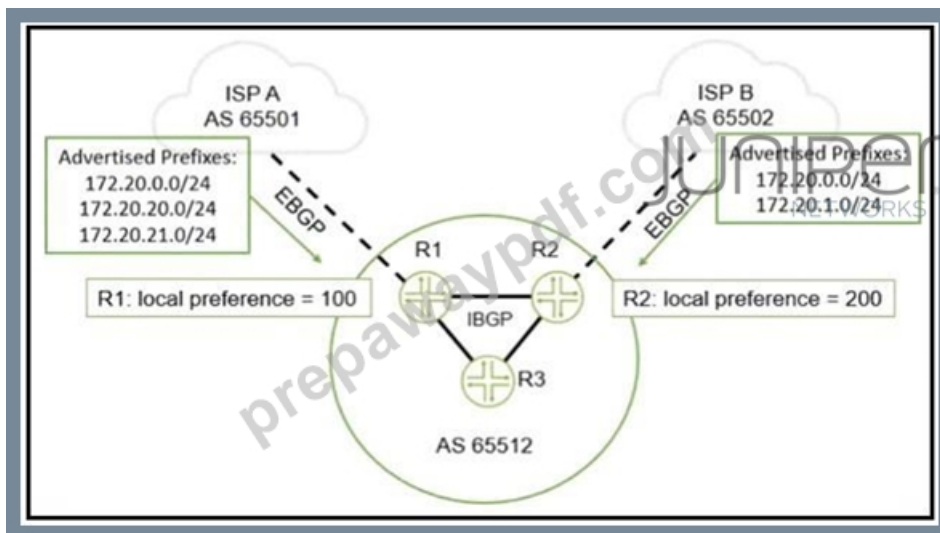
To understand where 130 fits in the hierarchy, it is helpful to compare it with other common Junos preferences:

- * 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 # 173

Referring to the exhibit, which two statements are correct? (Choose two.)



- A. Devices In AS 65512 will prefer ISP B for traffic destined to the 172.20.0.0/24 network.
- B. Devices in AS 65512 will prefer ISP B for traffic destined to the 172.20.21.0/24 network.
- C. Devices in AS 65512 will prefer ISP A for traffic destined to the 172.20.21.0/24 network.
- D. Devices In AS 65512 will prefer ISP A for traffic destined to the 172.20.0.0/24 network.

Answer: C,D

Explanation:

Local preference is a BGP attribute that dictates which path is preferred when multiple paths to the same destination are available. A higher local preference is preferred over a lower one. Since ISP A (AS 65501) is advertising a local preference of 100 and ISP B (AS 65502) is advertising a local preference of 200 to AS 65512, traffic from devices in AS 65512 will prefer the path via ISP B for all networks that ISP B advertises. However, since ISP A advertises the 172.20.21.0/24 network and ISP B does not, traffic for 172.20.21.0/24 will go through ISP A. For the 172.20.0.0/24 network, which both ISPs advertise, devices in AS 65512 will prefer the path via ISP B due to the higher local preference.

NEW QUESTION # 174

Which two statements about graceful restart are correct? (Choose two.)

- A. Graceful restart restarting router mode is not enabled by default.
- B. Graceful restart requires that GRES be enabled.
- C. Graceful restart helper mode is enabled by default.
- D. Graceful restart uses nonstop bridging for forwarding operations.

Answer: A,C

Explanation:

Graceful Restart (GR) is a high-availability mechanism designed to minimize the impact of a routing protocol process (rpd) restart or a Routing Engine (RE) switchover. It allows a router to continue forwarding traffic while the control plane is recovering, provided that the data plane (Packet Forwarding Engine) remains intact.

According to Juniper Networks documentation, Graceful Restart operates in two distinct roles:

* **Restarting Mode:** This is the role of the router that is actually undergoing the restart. In Junos OS, this mode is not enabled by default (Option A). An administrator must explicitly configure graceful-restart under the [edit routing-options] hierarchy to allow the router to signal its neighbors that it is attempting a graceful recovery.

* **Helper Mode:** This is the role of the neighboring routers. When a neighbor sees a router restart, if it is in "helper mode," it will continue to forward traffic toward the restarting router and will not flush the associated routes from its forwarding table for a specified period. In Junos, helper mode is enabled by default (Option B) for most protocols (OSPF, BGP, IS-IS). This means that even if you haven't configured GR on your own router, it will automatically assist its neighbors if they perform a graceful restart. Why other options are incorrect:

* **Option C:** While GRES (Graceful Routing Engine Switchover) is often used with Graceful Restart to handle hardware-level RE failures, they are independent features. GR can function during a simple software process restart without dual REs or GRES.

* **Option D:** Nonstop Bridging (NSB) is a separate high-availability feature for Layer 2 protocols (like STP). While it shares a similar goal, Graceful Restart is specifically a Layer 3 protocol mechanism (Layer 2 does not use "helper" routers in the same way).

NEW QUESTION # 175

Which BGP message type is used to re-advertise routes that have already been sent to a peer and acknowledged using TCP?

- A. notification
- **B. update**
- C. keepalive
- D. refresh

Answer: B

Explanation:

In BGP (Border Gateway Protocol), the Update message is used to advertise new routes to a peer or to withdraw previously advertised routes. If there's a change in the routing information or if a new route needs to be advertised, BGP uses an Update message. This message is crucial for maintaining the most current and accurate routing information among BGP peers.

The other message types serve different purposes:

Keepalive: This message type is used to maintain the connection between BGP peers and ensure that the link is still active. Keepalive messages are periodically sent between peers when there is no other BGP activity to maintain the session.

Notification: This message is used to indicate errors or other significant events to a BGP peer. If a BGP error condition is detected, a Notification message is sent and the BGP session is typically closed.

Refresh: This is not a standard BGP message type. However, in the context of BGP, Route Refresh is a capability (not a message type) that allows a BGP router to request a full or partial re-advertisement of routes from a peer. This helps in re-synchronizing routing tables without tearing down the BGP session.

The BGP Update message is used to advertise routable destinations and includes route advertisements, route withdrawals, and path attribute modifications. Update messages are used to re-advertise routes that have already been acknowledged.

NEW QUESTION # 176

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