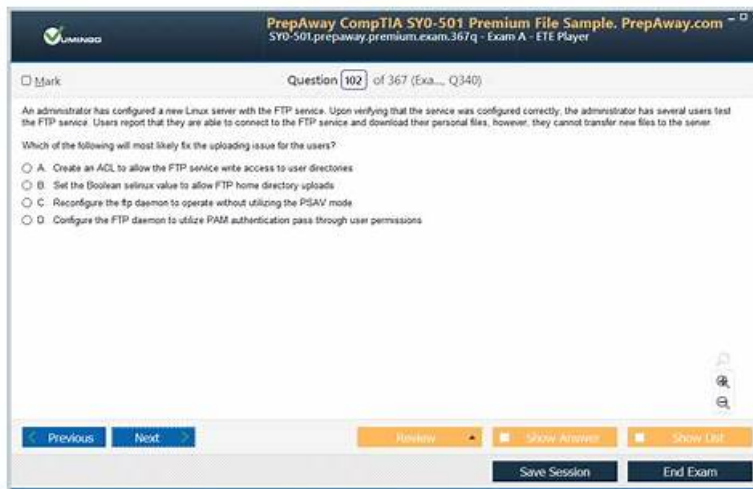


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HPE Campus Access Switching Expert Written Exam Sample Questions (Q17-Q22):

NEW QUESTION # 17

Refer to the exhibit.

IGMP v3 was enabled on both VSX switches. Which switch becomes the IGMP querier for clients connected to Acc-1 switch?

- A. Active gateway IP will be used as IGMP querier.
- **B. Agg-1**
- C. Agg-2
- D. both Agg-1 and Agg-2

Answer: B

Explanation:

In an IGMPv3-enabled VLAN, the IGMP querier is elected based on the lowest IP address among the participating routers. In this topology:

Agg-1 has 10.1.0.2/24

Agg-2 has 10.1.0.3/24

The Active Gateway IP (10.1.0.1) is only for end-host default gateway redundancy, not used in

IGMP querier election.

Since $10.1.0.2 < 10.1.0.3$, Agg-1 becomes the IGMP querier.

NEW QUESTION # 18

Ever since a recent firewall change at your WAN/Internet edge, the 8GP state in your VSX pair has not returned to Established. What should you check to restore BGP functionality at the site?

- A. Confirm that appropriate TCP ports are still allowed.
- B. Restart the routing service so that BGP auto-discovers its neighbors.
- C. Confirm that BGP Peer AS has not changed.
- D. Restart NAT service for the BGP interface.

Answer: A

Explanation:

The BGP state on a VSX pair is stuck (not 'Established') after a recent firewall change at the WAN/Internet edge, where the BGP peering likely occurs.

* BGP and Firewalls: BGP establishes sessions using TCP port 179. Firewalls located between BGP peers must explicitly permit TCP port 179 traffic bidirectionally for the peering to establish and maintain. Firewall changes are a frequent cause of broken BGP sessions.

* Troubleshooting Steps After Firewall Change: The most logical first step is to verify that the firewall change did not inadvertently block TCP port 179 between the configured BGP neighbor IP addresses.

* Analysis of Options:

* A: Restarting routing service is disruptive and not the first step.

* B: Confirming that appropriate TCP ports (specifically 179) are still allowed through the firewall directly addresses the most probable cause related to the firewall change event.

* C: Restarting NAT service is likely irrelevant unless NAT is incorrectly configured for BGP peers.

* D: Confirming the peer AS is a basic configuration check but less likely related to the firewall change event than port blocking.

* Conclusion: Given the problem occurred immediately following a firewall change, verifying that the firewall still permits TCP port 179 between the BGP peers is the most direct and likely troubleshooting step.

References: BGP protocol specifications (RFC 4271), Firewall management principles, Network troubleshooting methodology. This relates to "Routing" (16%), "Security" (10%), and "Troubleshooting" (10%) objectives.

NEW QUESTION # 19

An administrator is monitoring third-party WLAN transmitters in HPE Aruba Networking Central and some of them are classified as rogue and suspected rogue.

How are rogue classified when using the default classification method for the rule "Detected on Wire" in HPE Aruba Networking Central?

- A. plugged into a wired network
- B. plugged into a wired network AND WLAN classification = "Detected on Wire"
- C. plugged into a wired network OR WLAN classification = "Interfering"
- D. plugged into a wired network AND WLAN classification = "Interfering"

Answer: A

Explanation:

In HPE Aruba Networking Central, when using the default classification method, an AP is classified as a rogue if it is detected plugged into the wired network. If it is only seen over the air without wired connectivity, it may be classified as suspected rogue or interfering, but "Detected on Wire" defaults to rogue.

NEW QUESTION # 20

A senior engineer from the network operations team has reported an intermittent problem where some PoE-powered devices are randomly losing power. During your investigation, you found that port 1 of the Acc-1 switch is currently presenting the behavior shown in the CLI output for the Acc-1.

What is a probable cause for port 1/1/1 denying PoE?

- A. PoE was manually disabled for port 1/1/1.
- **B. switch PoE powerbudget exceeded**
- C. PoE port priority set to low
- D. This switch does not support PoE class 4.

Answer: B

Explanation:

The question involves intermittent PoE-powered device power loss on port 1/1/1 of an AOS-CX switch (Acc-1), with CLI output (not provided) indicating a PoE issue. The task is to identify a probable cause.

* Analysis of Options:

* Option A: Incorrect. AOS-CX switches typically support PoE Class 4 (802.3at, 30W), sufficient for most devices.

* Option B: Correct. If the switch's PoE power budget is exceeded, it may deny power to port 1/1/1, causing intermittent device failures.

* Option C: Incorrect. Low PoE port priority may deprioritize the port but is less likely to cause complete power loss compared to budget issues.

* Option D: Incorrect. Manual disabling of PoE would cause consistent power loss, not intermittent issues.

* Why Option B is Correct: AOS-CX switches have a finite PoE power budget (e.g., 370W or 740W, depending on the model and power supply). If the total power demand from connected devices exceeds this budget, the switch denies power to some ports, often intermittently as devices cycle or negotiate power. For port 1/1/1, this could manifest as random power loss for the connected device. The CLI output likely shows a "power denied" status (e.g., via show power-over-ethernet brief). Checking the PoE budget (show power-over-ethernet) and upgrading power supplies or prioritizing critical ports resolves the issue, aligning with HPE Aruba Networking's PoE troubleshooting guidelines.

* Relevance to Certification Objectives:

* Connectivity (9%): Troubleshooting PoE deployment issues.

* Troubleshooting (10%): Diagnosing power-related issues in campus networks.

* Switching (19%): Implementing PoE configurations for Layer 2 devices.

References:

HPE Aruba Networking AOS-CX Configuration Guide: PoE Configuration and Troubleshooting.

HPE7-A06 Study Guide: Covers PoE management and diagnostics.

HPE Aruba Networking Technical Documentation: PoE Budget Troubleshooting.

NEW QUESTION # 21

Refer to the exhibit and code sample.

What is the effect when you add the statement "neighbor 10.2.0.3 send-community both" to the ipv4 address family? (Select two.)

- A. The feature will be enabled without consequence to the R1 established session with R2.
- B. It causes R1 to allow the exchange of communities with NLRI records in both inbound and outbound direction.
- C. It causes R1 to negotiate for the ability to import and export all type-1 and type-2 communities with R2.
- **D. It causes R1 to negotiate the ability to send and receive standard and extended communities with R2.**
- **E. It will cause existing BGP peering between R1 and R2 to flap.**

Answer: D,E

Explanation:

The question asks for the effects of adding the command neighbor 10.2.0.3 send-community both to the BGP configuration under the IPv4 address family context for neighbor R2 (10.2.0.3) on router R1.

* send-community both: This command instructs R1 to send both standard (RFC 1997) and extended (RFC 4360) BGP community attributes to neighbor R2. By default, communities are not sent.

* BGP Capability Negotiation: Adding or changing features like community advertisement modifies the BGP capabilities exchanged between neighbors during session establishment. Any change to these capabilities requires the BGP session to be reset (flap) so that the peers can renegotiate using the new capabilities.

* Analysis of Options (Select Two):

* A: Correct (partially). It enables R1 to send standard and extended communities. The ability to receive depends on the peer and

local config. The capability is negotiated upon session reset.

* B: Incorrect. Changing capabilities requires the session to flap; it's not without consequence.

* C: Incorrect. It primarily enables outbound sending from R1. Inbound acceptance is implicit if the neighbor is activated.

* D: Correct. Modifying BGP neighbor capabilities, such as enabling send-community, necessitates a BGP session reset (flap) for the change to take effect.

* E: Incorrect terminology ("import/export", "type-1/type-2 communities").

* Conclusion: The command enables R1 to send communities (A describes the purpose/capability), and adding this command to an existing session will cause the session to flap for renegotiation (D describes the immediate consequence).

References: RFC 1997, RFC 4360, AOS-CX BGP Configuration Guide (communities, neighbor configuration). This relates to the "Routing" (16%) objective.

NEW QUESTION # 22

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