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HPE Campus Access Switching Expert Written Exam Sample Questions (Q40-Q45):

NEW QUESTION # 40

Match the AOS-CX switch BGP keepalive and holddown timersto the default.

15 seconds	45 seconds	60 seconds	180 seconds
5 minutes	15 minutes		

Answer Area

keepalive timer:

holddown timer:

Answer:

Explanation:

15 seconds	45 seconds	60 seconds	180 seconds	hp	keepalive timer	60 seconds
15 minutes	15 minutes				hold-down timer	180 seconds

Explanation:

15 seconds	45 seconds	60 seconds	180 seconds	keepalive timer	60 seconds
5 minutes	15 minutes			hold-down timer	180 seconds



The question requires matching the default BGP keepalive and hold-down timers on AOS-CX switches to their respective values.

* Analysis of Options:

* Keepalive Timer: The keepalive timer determines how often BGP keepalive messages are sent to maintain a session. The default value on AOS-CX switches is 60 seconds.

* Hold-down Timer: The hold-down timer specifies the maximum time a BGP session can remain active without receiving a keepalive or update message before it is considered down. The default value on AOS-CX switches is 180 seconds.

* Why This Mapping is Correct: Per BGP standards (RFC 4271) and HPE Aruba Networking AOS-CX documentation, the default BGP keepalive timer is 60 seconds, and the hold-down timer is 180 seconds (three times the keepalive interval). These timers ensure BGP sessions remain stable while allowing timely detection of peer failures. The AOS-CX implementation adheres to these defaults unless explicitly configured otherwise.

* Relevance to Certification Objectives:

* Routing (16%): Involves designing and troubleshooting BGP routing topologies, including timer configurations.

* Troubleshooting (10%): Includes diagnosing BGP session issues related to timers.

References:

HPE Aruba Networking AOS-CX Configuration Guide: BGP Configuration, detailing default timer values.

HPE7-A06 Study Guide: Covers BGP session management and timers.

RFC 4271: A Border Gateway Protocol 4 (BGP-4), specifying default keepalive and hold-down timers.

NEW QUESTION # 41

A client would like to use the HPE Aruba Networking Switch MultiEdit Software function in HPE Aruba Networking Central. Which option is available?

- A. Use CLI scripts and apply them to selected switches.
- B. Use templates and apply them to selected switches.
- C. Run the same NAE scripts for selected switches.
- D. Apply a configuration to an interface range for selected switches.

Answer: A

Explanation:

The question involves a client wanting to use the HPE Aruba Networking Switch Multi-Edit Software function in HPE Aruba Networking Central to manage multiple switches. The task is to identify the available option.

* Analysis of Options:

* Option A (Use templates and apply them to selected switches): Incorrect. Templates are used for configuration management in Central but are not part of the Multi-Edit Software function.

* Option B (Apply a configuration to an interface range for selected switches): Incorrect. Multi-Edit focuses on CLI scripting, not specifically interface range configurations.

* Option C (Run the same NAE scripts for selected switches): Incorrect. Network Analytics Engine (NAE) scripts are for monitoring, not configuration via Multi-Edit.

* Option D: Correct. Multi-Edit Software in Central allows administrators to apply CLI scripts to multiple selected switches for configuration changes.

* Why Option D is Correct: HPE Aruba Networking Central's Multi-Edit Software feature enables administrators to create and apply CLI scripts to multiple AOS-CX switches simultaneously, streamlining configuration tasks. This is particularly useful for bulk changes, such as VLAN configurations or policy updates, across selected switches. The feature supports direct CLI input or script uploads, ensuring consistent application of commands, as per HPE Aruba Networking's management tools. This aligns with the client's need for efficient multi-switch management.

* Relevance to Certification Objectives:

- * Connectivity (9%): Developing configurations for multiple devices based on customer requirements.
- * Troubleshooting (10%): Applying consistent configurations to resolve network issues.
- * Network Stack (4%): Analyzing solutions for network management automation.

References:

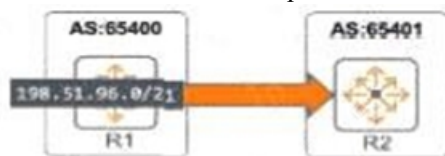
HPE Aruba Networking Central User Guide: Multi-Edit Software Feature, detailing CLI script application.

HPE7-A06 Study Guide: Covers network management tools in Central.

HPE Aruba Networking Technical Documentation: Multi-Edit Software Best Practices.

NEW QUESTION # 42

Refer to the exhibit and code sample.



```
hostname R1
ip prefix-list 198-Network seq 10 permit 198.51.96.0/21
route-map BGP-COMMUNITY permit seq 10
 match ip address prefix-list 198-Network
 set community no-advertise
!
router bgp 65400
 neighbor 10.2.0.3 remote-as 65401
 neighbor 10.2.0.3 update-source loopback 0
 address-family ipv4 unicast
 neighbor 10.2.0.3 activate
 neighbor 10.2.0.3 route-map BGP-COMMUNITY out
```

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 negotiate for the ability to import and export all type-1 and type-2 communities with R2.
- C. It will cause existing BGP peering between R1 and R2 to flap.
- D. It causes R1 to allow the exchange of communities with NLRI records in both inbound and outbound direction
- E. It causes R1 to negotiate the ability to send and receive standard and extended communities with R2.

Answer: C,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 # 43

Identify the required configuration steps to enable DHCP Endpoint Profiling with HPE Aruba Networking ClearPass. (Not all will be

used)

Create a pre-authentication role and associate a VLAN.
Associate a policy to the role above allowing only UDP port 67.
Associate a policy to the role above allowing only UDP port 68.
Configure the pre-authentication role on the client-facing interface.
Configure ClearPass as an additional IP helper for the profiling VLAN SVI.
Configure ClearPass as an additional IP helper for the client VLAN SVI.

Answer Area

FIRST

SECOND

THIRD

LAST

Answer:

Explanation:

Create a pre-authentication role and associate a VLAN.
Associate a policy to the role above allowing only UDP port 67.
Associate a policy to the role above allowing only UDP port 68.
Configure the pre-authentication role on the client-facing interface.
Configure ClearPass as an additional IP helper for the profiling VLAN SVI.
Configure ClearPass as an additional IP helper for the client VLAN SVI.

Answer Area

FIRST

SECOND

THIRD

LAST

Explanation:

Answer Area

FIRST

SECOND

THIRD

LAST

To enable DHCP Endpoint Profiling, the switch needs to forward relevant DHCP packets from the client to the ClearPass server. The most common method is configuring the switch to act as a DHCP relay agent for the ClearPass server IP address on the client VLAN's Switched Virtual Interface (SVI).

In scenarios where port access control (like 802.1X or MAC Auth) is enabled, clients might need to send DHCP requests before they are fully authenticated. To allow this while maintaining security, a pre-authentication role with limited access (specifically allowing DHCP) can be applied to the port initially.

The logical sequence based on the provided steps, assuming a pre-authentication workflow is intended, is:

- * Create the role: Define the pre-authentication role container and associate it with the appropriate initial VLAN if needed.
- * Permit DHCP in the role: Apply an Access Control List (ACL) or policy to this role that permits the necessary DHCP traffic (UDP ports 67 and 68). The step provided only mentions UDP 67, which allows the client's initial Discover/Request packets towards the server/relay. (A complete solution requires allowing return traffic on UDP 68 as well).
- * Apply the role: Configure the client-facing physical interface to use this pre-authentication role before the final role is assigned post-authentication.
- * Configure DHCP Relay: Configure the `ip helper-address <clearpass_ip>` command on the client's VLAN SVI. This instructs the switch to forward the DHCP packets it receives from clients in that VLAN to the ClearPass server (in addition to forwarding them to the actual DHCP server). ClearPass receives these packets and extracts information for profiling.

This sequence ensures that even before full authentication, DHCP is permitted, and the necessary packets are relayed to ClearPass for profiling.

References: AOS-CX Security Guide (Port Access, Roles, AAA), AOS-CX IP Helper / DHCP Relay Guide, ClearPass Deployment Guides (Endpoint Profiling using DHCP). This relates to "Authentication / Authorization" (9%), "Security" (10%), and "Switching" (19%).

NEW QUESTION # 44

A customer has configured eBGP peering using local AS 65000 with two routers from a CX 6300 VSF stack with the following switch ports:

[ports connecting to router-1 10.10.10.2]


```

int lag 1
- int 1/1/1
- int 2/1/1
- interface vlan 10
    ip address 10.10.10.1/30
[ports connecting to router-2 ip 10.10.20.2]
int lag 2
- int 1/1/2
- int 2/1/2
- interface vlan 20
    ip address 10.10.20.1/30

```

The LAGs are connected to third-party L2 switches, which are used as a transit network for the remote eBGP routers. To optimise the possible BGP peering issues. The AOS-CX switch is configured with the global settings:

```

bfd
bfd min-receive-interval 2000
bfd min-transmit-interval 2000
bfd detect-multiplier 3

```

What needs to be done on the AOS-CX switch to enable the bidirectional forwarding with the eBGP peers?

- ☐ router bgp 65000
 - address-family ipv4 unicast
 - neighbor 10.10.10.2 fall-over bfd
 - neighbor 10.10.20.2 fall-over bfd
- ☐ router bgp 65000
 - neighbor 10.10.10.2 fall-over bfd
 - neighbor 10.10.20.2 fall-over bfd
- ☐ int 1/1/1-1/1/2, 2/1/1-2/1/2
 - fall-over-bfd
- ☒ interface lag1-2
 - fall-over bfd

- A. Option D
- B. Option C
- C. Option A
- D. Option B

Answer: D

Explanation:

The goal is to enable Bidirectional Forwarding Detection (BFD) for eBGP neighbors 10.10.10.2 and 10.10.20.2 on the AOS-CX VSF stack (AS 65000). Global BFD settings are already configured. We need the specific commands to link BFD state to the BGP neighbor relationship.

* BFD for BGP Configuration: Requires enabling the fall-over bfd parameter for the specific neighbor within the router bgp <asn> configuration hierarchy.

* Analyzing the Options (New Image):

* Option 1 (Top):

```

router bgp 65000
address-family ipv4 unicast
neighbor 10.10.10.2 fall-over bfd
neighbor 10.10.20.2 fall-over bfd

```

This enables BFD specifically within the ipv4 unicast address family context for both neighbors. This is a valid configuration location.

* Option 2 (Second):

```
router bgp 65000
```

```
neighbor 10.10.10.2 fall-over bfd
```

```
neighbor 10.10.20.2 fall-over bfd
```

This enables BFD directly under the main neighbor <ip> configuration lines within router bgp 65000. This typically applies BFD to all address families configured for that neighbor relationship (including IPv4 unicast). This is also a valid and common configuration location.

* Option 3 (Third):

```
int 1/1/1-1/1/2, 2/1/1-2/1/2
```

```
fall-over-bfd
```

Incorrect. Applies BFD configuration under an interface range context, which is not how BFD is linked to BGP sessions.

* Option 4 (Bottom):

```
interface lag1-2
```

```
fall-over bfd
```

Incorrect. Applies BFD configuration under an interface LAG range context, which is not how BFD is linked to BGP sessions.

* Comparing Valid Options (1 vs 2): Both Option 1 and Option 2 correctly use the fall-over bfd command under router bgp. Option 1 provides per-address-family granularity, while Option 2 applies it to the neighbor generally. Without a specific requirement to enable BFD only for IPv4, applying it at the neighbor level (Option 2) is often simpler and sufficient. Both achieve the goal for the required IPv4 peering. In many documentation examples, the configuration is shown at the neighbor level unless per-AF control is explicitly needed.

* Conclusion: Both Option 1 and Option 2 show valid configuration methods. Option 2 is arguably slightly more common/general when BFD is desired for the overall neighbor relationship.

References: AOS-CX BFD Guide, AOS-CX BGP Guide (neighbor commands, fall-over bfd option). This relates to "Routing" (16%) and "Network Resiliency and virtualization" (8%) objectives.

NEW QUESTION # 45

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