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HP HPE7-A06 Campus Access Switching Expert

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HPE Campus Access Switching Expert Written Exam Sample Questions (Q59-Q64):

NEW QUESTION # 59

What is the correct sequence of events that occurs when a user device connects to a network using Dynamic Segmentation?

Events

The device is granted access to the network.
HPE Aruba Networking ClearPass Policy Manager assigns a role to the device.
The device authenticates to HPE Aruba Networking ClearPass Policy Manager.
The device is placed on a VLAN based on its role.

Order

Navigation icons: back, forward, search, and a list of questions (1-10).

Answer:

Explanation:

Events

The device is granted access to the network.
HPE Aruba Networking ClearPass Policy Manager assigns a role to the device.
The device authenticates to HPE Aruba Networking ClearPass Policy Manager.
The device is placed on a VLAN based on its role.

Order

The device authenticates to HPE Aruba Networking ClearPass Policy Manager.
HPE Aruba Networking ClearPass Policy Manager assigns a role to the device.
The device is placed on a VLAN based on its role.
The device is granted access to the network.

Navigation icons: back, forward, search, and a list of questions (1-10).

Explanation:

Order

1	The device authenticates to HPE Aruba Networking ClearPass Policy Manager.
2	HPE Aruba Networking ClearPass Policy Manager assigns a role to the device.
3	The device is placed on a VLAN based on its role.
4	The device is granted access to the network.

Navigation icons: back, forward, search, and a list of questions (1-10).

This question asks for the sequence of events when a user device connects to a network utilizing Dynamic Segmentation, which typically involves authentication via ClearPass and role-based policy assignment.

* Authentication: When a device connects (wired or wireless), the first step in gaining secure access is authentication. The switch or AP (authenticator) facilitates this process, usually communicating via RADIUS with ClearPass Policy Manager (RADIUS server). The device provides credentials or uses certificates (e.g., 802.1X, MAC Auth).

* Role Assignment: Upon successful authentication, ClearPass evaluates policies based on the device /user context (identity, posture, time of day, etc.) and sends back RADIUS attributes to the authenticator. A crucial attribute is the assigned User Role. This role encapsulates the access privileges and network configuration for the device.

* Network Placement/Segmentation: The authenticator (switch/AP) uses the assigned role information received from ClearPass to place the device into the appropriate network segment. This might involve assigning a specific VLAN ID to the port/client or, in User-Based Tunneling (UBT) scenarios, establishing a tunnel to an Aruba Gateway associated with that role. The step "placed on a VLAN based on its role" describes one common method of segmentation based on the assigned role.

* Access Granted: Once the device is authenticated, assigned a role, and placed in the correct network segment (VLAN or tunnel), access is granted according to the firewall rules, QoS settings, and other policies defined within that assigned role. Traffic can now flow subject to these enforced policies.

References: Aruba Dynamic Segmentation Solution Guides, ClearPass Policy Manager Documentation, AOS- CX Security Guide (Roles, Port Access). This relates to "Authentication/Authorization" (9%), "Security" (10%), "Switching" (19%), and "WLAN" (9%) objectives.

NEW QUESTION # 60

Refer to the exhibit.

```
sw-agg1(config)# show vsx status
VSX Operational State
-----
ISL channel           : In-Sync
ISL mgmt channel      : operational
Config Sync Status    : sw_image_version_mismatch_error
NAE                   : sw_image_version_mismatch_error
HTTPS Server          : sw_image_version_mismatch_error

Attribute             Local                Peer
-----
ISL link              lag256             lag256
ISL version            2                 2
System MAC            02:00:00:00:00:01 02:00:00:00:00:01
Platform              8325              8325
Software Version       GL.10.09.0010      GL.10.11.1021
Device Role            primary             secondary
```

Based on the screenshot, what is required to bring the secondary switch MCLAG interfaces online?

- A. Use the same ServiceOS version as on the primary.
- **B. Use the same CX OS version as on the primary.**
- C. Use vsx-software-upgrade on the secondary.
- D. Update the NAE agents on the secondary.

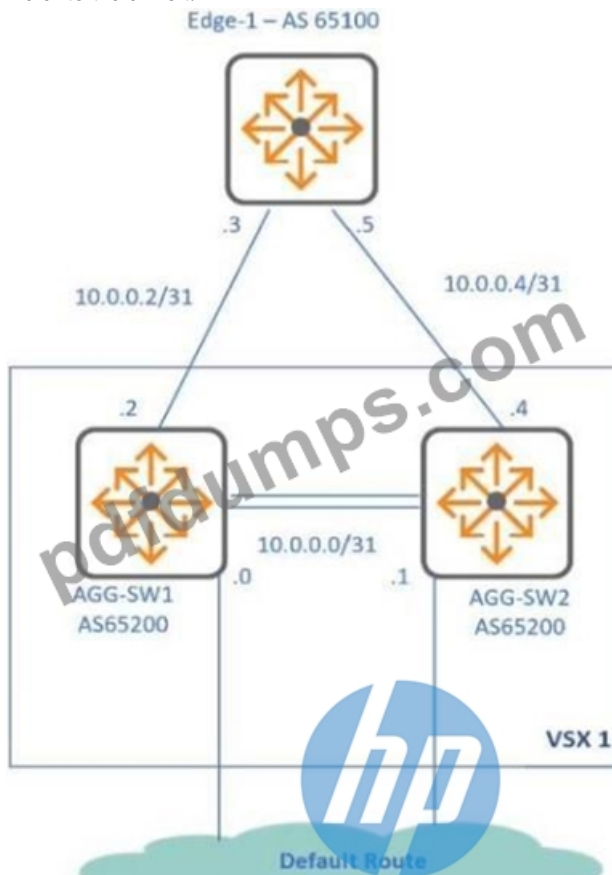
Answer: B

Explanation:

The error messages (sw_image_version_mismatch_error) in the VSX status output indicate that the primary (GL.10.09.0010) and secondary (GL.10.11.1021) switches are running different AOS- CX software versions. For VSX peers to synchronize and bring MCLAG interfaces online, both devices must run the same AOS-CX software version.

NEW QUESTION # 61

Refer to the exhibit.



What needs to be defined on Edge-1 to establish valid BGP routing between agg-sw1 and agg-sw2 using BGP protocol using the

IP addresses described in the image above?

- A.

```
router bgp 65100
 10.0.0.2 remote-as 65200
 10.0.0.4 remote-as 65200
 address-family ipv4 unicast
 neighbor 10.0.0.2 route-reflector-client
 neighbor 10.0.0.4 route-reflector-client
```
- B.

```
router bgp 65100
 10.0.0.2 remote-as 65200
 10.0.0.4 remote-as 65200
 address-family ipv4 unicast
 neighbor 10.0.0.2 default-originate
 neighbor 10.0.0.4 default-originate
```
- C.

```
router bgp 65100
 10.0.0.2 remote-as 65200
 10.0.0.4 remote-as 65200
 address-family ipv4 unicast
 neighbor 10.0.0.2 activate
 neighbor 10.0.0.4 activate
```
- D.

```
router bgp 65100
 10.0.0.2 remote-as 65200
 10.0.0.4 remote-as 65200
 address-family ipv4 unicast
 neighbor 10.0.0.2 update-source loopback 0
 neighbor 10.0.0.4 update-source loopback 0
```

Answer: C

Explanation:

On AOS-CX, when using address-family ipv4 unicast, each BGP neighbor must be explicitly activated under the AFI/SAFI to exchange routes. Adding neighbor 10.0.0.2 activate and neighbor 10.0.0.4 activate on Edge-1 enables proper route advertisement between the two eBGP peers.

NEW QUESTION # 62

A customer has configured 802.1X authentication with MAC authentication fallback and is complaining that printers are not accessible with the new configuration below.

You can see a successful entry in HPE Aruba Networking ClearPass Access Tracker assigning the correct user role and you have confirmed that the printer MAC address is being learned in the correct VLAN. However, the printer network settings show an IP address starting with 169.254.

```

radius-server host 10.1.1.1 key plaintext Aruba123!
!
aaa group server radius clearpass
    server 10.1.1.1
!
aaa authentication port-access dot1x authenticator
    radius server-group clearpass
    enable
aaa authentication port-access mac-auth
    radius server-group clearpass
    enable
!
interface 1/1/1
    no shutdown
    description COLORLESS
    aaa authentication port-access dot1x authenticator
        enable
    aaa authentication port-access mac-auth
        enable

```

Which configuration change would you recommend to resolve the issue?
interface 1/1/1

- A. port-access onboarding-method concurrent enable
interface 1/1/1
- B. aaa authentication port-access auth-precedence mac-auth dot1x
aaa authentication allow-fail-through
- C. interface 1/1/1
- D. aaa authentication port-access auth-priority dot1x mac-auth

Answer: B

Explanation:

Printers don't do 802.1X. With the default order, the switch waits for 802.1X to fail before trying MAC authentication, causing DHCP to time out and the printer to self-assign a 169.254 address.

Set the authentication order so MAC auth is tried first:

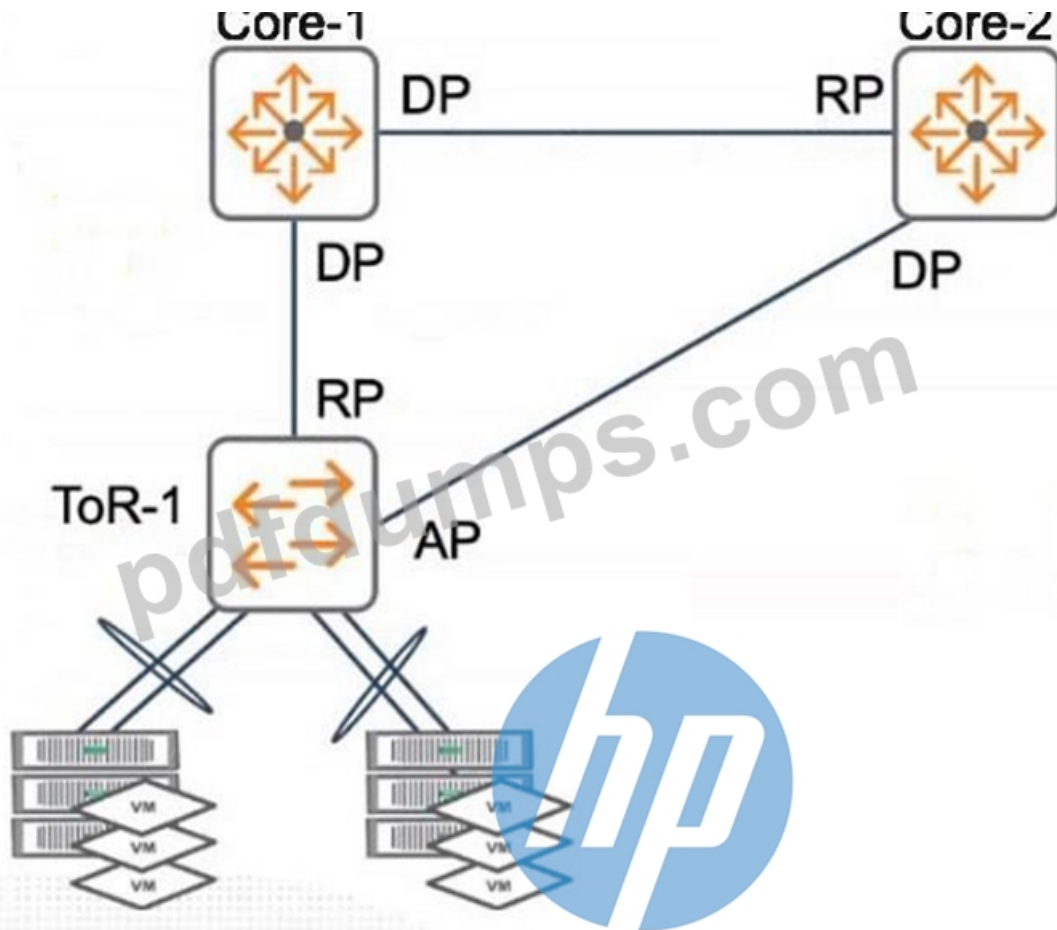
```
interface 1/1/1
```

```
aaa authentication port-access auth-precedence mac-auth dot1x
```

This lets the printer authenticate immediately via MAC and obtain a DHCP address in the correct VLAN.

NEW QUESTION # 63

Refer to the exhibit.



Acme Corp has VM workload running from ToR-1, and has noticed performance degradation.

They suspect ToR-1 uplinks are periodically overutilized.

List valid reasons why ToR-1 uplinks are being overutilized based on the diagram. (Choose two.)

- A. Core-1 and Core-2 are not running the same firmware.
- **B. The VLAN to instance mapping is not the same on all switches.**
- **C. The customer has used the default MSTP region configuration.**
- D. Core-2 has been incorrectly configured as the root bridge.
- E. ToR-1 uplinks and downlinks are both running spanning-tree port-type admin-network.

Answer: B,C

Explanation:

With default MSTP region settings, devices form different regions, so only the CIST participates across them. This removes per-instance load-sharing and pushes all VLANs over a single active uplink, overutilizing it.

If VLAN-to-instance mappings differ between switches, MSTP instances don't align end-to-end, so VLANs cannot split paths per instance and converge onto one uplink, causing periodic overutilization.

NEW QUESTION # 64

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