

2026 Valid HPE7-A06 Test Questions 100% Pass | Valid HP HPE Campus Access Switching Expert Written Exam Exam Questions Answers Pass for sure

1.Exhibit.

Web Login Editor

Page Number: 1 of 1

Page Name: hpe7-guest

Description: Enter a descriptive text about the role 'hpe7-guest'.

Vendor Settings: Aruba

Login Method: ClearPass Guest

Address: Enter the IP address or URL of the device or network to which the user will be redirected after login.

Secure Login: Use remote default

Dynamic Address: Use the IP address of the device or network to which the user will be redirected after login.

Which would explain this issue?

- A. HTTPS wildcard certificates are not supported
- B. HTTPS certificate is not required in ClearPass Guest.
- C. captiveportal-login.aruba-training.com needs to be entered in the Address field for the ClearPass Guest
- D. "aruba-training.com" needs to be entered in the Address field for the ClearPass Guest

Answer: D

Explanation:

The correct address for the ClearPass Guest should match the FQDN of the HTTPS certificate installed on the device, which is often the FQDN of the vendor's product. This ensures secure and proper redirection to the captive portal during the authentication process. The FQDN should be entered in the Address field for ClearPass Guest configuration.

2.A customer is evaluating device profiles on a CX 6300 switch.

The test device has the following attributes:

- MAC address = 81:cd:93:13:ab:31
- LLDP sys-desc = iotcontroller

The test device is being assigned to the "iot-dev" role. However, the customer requires the "iot-prod" role be applied.

```
mac-group iot
  seq 10 match mac-oui 81:cd:93
  port-access lldp-group iot-lldp
  seq 10 match sys-desc iot
  port-access cdp-group iot-cdp
  seq 10 match platform accesspoint
  port-access device-profile iot-dev
    associate role iot-dev
    associate role iot-lldp
  port-access device-profile iot-prod
    associate role iot-prod
    associate mac-group iot
  port-access device-profile iot-test
    associate role iot-test
    associate cdp-group iot-cdp
```

Given the configuration, what is causing the "iot-dev" role to be applied to the device?

- A. The test device does not support CDP.

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HPE Campus Access Switching Expert Written Exam Sample Questions (Q24-Q29):

NEW QUESTION # 24

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 MCLAO interfaces online?

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

Answer: C

Explanation:

The exhibit shows the output of show vsx status on sw-agg1. Key information includes:

- * Config Sync Status : sw_image_version_mismatch_error
- * NAE : sw_image_version_mismatch_error
- * HTTPS Server : sw_image_version_mismatch_error
- * Primary Software Version: GL.10.09.0010
- * Secondary Software Version: GL.10.11.1021

These errors clearly indicate that the primary and secondary VSX switches are running different AOS-CX software versions. For VSX to operate correctly, including configuration synchronization and enabling features like MC-LAG interfaces, both switches in the pair must run the exact same software version.

* Analysis of Options:

- * A: vsx-software-upgrade is used for upgrades but doesn't resolve the current mismatch requirement.
- * B: NAE errors are a symptom of the underlying version mismatch.
- * C: Using the same CX OS version on both primary and secondary switches is the fundamental requirement to clear the mismatch errors and achieve a stable VSX operational state.
- * D: While ServiceOS is part of the system, the primary requirement and error message relate to the main AOS-CX software version.

References: AOS-CX VSX Guide (Chapter on VSX Requirements, Troubleshooting, Software Updates). This relates to "Network Resiliency and virtualization" (8%) and "Troubleshooting" (10%) objectives.

NEW QUESTION # 25

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:

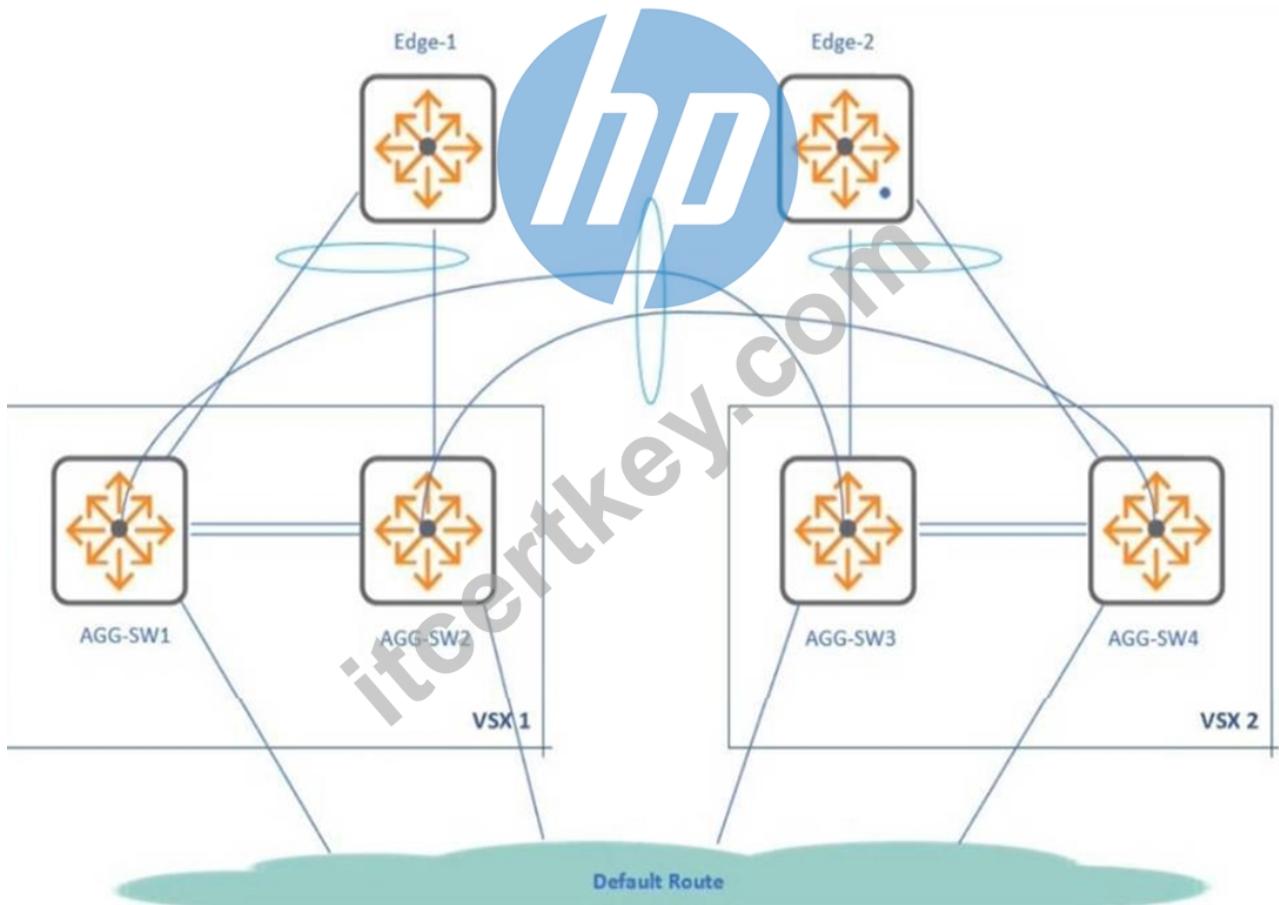
interface 1/1/1

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 # 26

Refer to the exhibit.



The customer has VSX clusters in two locations interconnected over an MC-LAG interface.

If active-gateway configuration uses the same virtual IP address and vMAC on each of the VSX nodes, what must you take into consideration?

- A. Transit traffic will increase over the VSX interconnected MC-LAG.
- B. The configuration would end up in an async setup.
- C. Each ARP request will result in four responses.
- D. Outbound traffic will be load-balanced over all VSX members for each session.

Answer: C

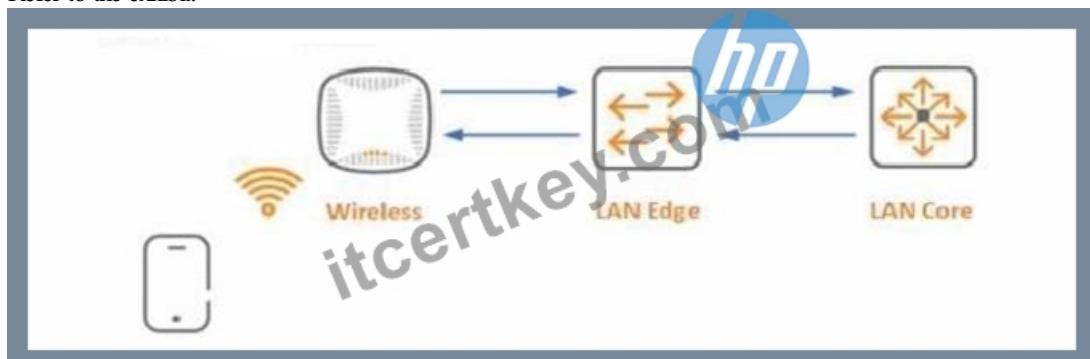
Explanation:

With the same anycast gateway (virtual IP and vMAC) configured on both VSX clusters across the L2 MC-LAG interconnect, an ARP request for the gateway is seen by all four VSX nodes.

Since each node is configured to respond with the same vMAC, the client will receive multiple (four) ARP replies.

NEW QUESTION # 27

Refer to the exhibit.



An end-to-end QoS design needs to be implemented for wired and wireless.

What is needed on the LAN side to maintain the correct DSCP tags?

- A. to create a WMM to DSCP mapping on the LAN Edge
- B. to create a WMM to DSCP mapping on the WLAN side
- **C. to trust all DSCP-marked packets in the QoS interior ports**
- D. to create a customer DSCP mapping as WLAN DSCP values are different

Answer: C

Explanation:

In an end-to-end QoS design, the AP already maps WMM (wireless QoS) values to DSCP values when traffic enters the wired LAN. To preserve these QoS markings, the LAN edge and LAN core devices must be configured to trust the DSCP values instead of re-marking them. Trusting DSCP- marked packets ensures the QoS tags from the wireless side are carried consistently through the wired LAN.

NEW QUESTION # 28

Refer to the exhibit.

A gateway cluster needs to be connected to the VSX-enabled switches where MC-LAG is configured. What is a possible constraint?

- A. The command `lacp fallback` is missing on the interface lag level.
- **B. LACP is not supported during the initial provisioning and needs to be turned off.**
- C. `lacp mode active` needs to be configured on the gateways when using "static-activate" mode.
- D. LLDP needs to be enabled to detect LACP-configured interfaces.

Answer: B

Explanation:

When connecting a gateway cluster to VSX-enabled switches with MC-LAG, LACP cannot be used during the initial provisioning phase (ZTP/OTP). You must use static port-channeling (no LACP) for the first setup. Once provisioning is complete, you can re-enable LACP. This is a documented constraint for initial gateway provisioning with Aruba gateways.

NEW QUESTION # 29

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