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Topic	Details
Topic 1	<ul style="list-style-type: none"> • Troubleshooting: This topic of the HP HPE7-A07 exam assesses skills of a senior HP RF network engineer in troubleshooting. It also assesses the ability to remediate issues in campus networks. It is vital for ensuring network reliability and minimizing downtime in critical environments.
Topic 2	<ul style="list-style-type: none"> • Network Resiliency and Virtualization: This section of the Aruba Certified Campus Access Mobility Expert Written exam assesses the expertise of a senior HP RF network engineer in designing and troubleshooting mechanisms for resiliency, redundancy, and fault tolerance. It is crucial for maintaining uninterrupted network services.
Topic 3	<ul style="list-style-type: none"> • Connectivity: The topic covers developing configurations, applying advanced networking technologies, and identifying design flaws. It tests the skills of a senior HP RF network engineer in creating reliable, high-performing networks tailored to specific customer needs.
Topic 4	<ul style="list-style-type: none"> • Authentication • Authorization: Senior HP RF network engineers are tested on their skills in designing and troubleshooting AAA configurations, including ClearPass integration. This ensures that network access is securely managed according to the customer's requirements.
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HP Aruba Certified Campus Access Mobility Expert Written Exam Sample Questions (Q52-Q57):

NEW QUESTION # 52

What is the recommended configuration to ensure link aggregation is consistent in a campus topology using VSX with two aggregation switches and downlinks to access switches?

- A. Use the command "vsx-sync active-gateways" under the VSX context.
- B. Use the command "vsx-sync mclag-interfaces" from the global context.
- **C. Use the command "vsx-sync mclag-interfaces" under the VSX context.**
- D. Use a custom LACP hash algorithm for improved load balancing.

Answer: C

Explanation:

Comprehensive and Detailed Explanation From Exact Extract of HPE Aruba Networking Switching:

The VSX synchronization feature provides per-feature synchronization from the primary to the secondary VSX peer. For multi-chassis LAGs (MC-LAGs), the command that ensures both VSX peers maintain consistent LAG interface associations and attributes is entered under the VSX configuration context:

* Command syntax: vsx-sync mclag-interfaces

* Command context: config-vsx

Description (extract): Enables VSX synchronization of VSX LAG interface associations and attributes from the primary VSX switch to the secondary peer switch.

In a campus design with two aggregation switches in a VSX pair and access switches dual-homed using MC-LAG, enabling vsx-sync mclag-interfaces under the VSX context ensures consistent LAG membership, attributes, and behavior across the pair-avoiding configuration drift and aggregation inconsistencies.

References:* ArubaOS-CX VSX Command Reference; "vsx-sync mclag-interfaces" (syntax, command context, and description).* Aruba Campus Switching Best Practices with VSX; MC-LAG consistency and VSX feature synchronization guidelines.

NEW QUESTION # 53

You deployed UBT to securely tunnel traffic from user desktop PCs connected behind VoIP phones. All other non-UBT clients are connected to a different network. After the deployment users reported interruptions to their phone service.

- A. The UBT client broadcast/multicast packets returned to the same switch port and corrupted the phones IMC table.
- **B. The VLAN on which UBT clients are placed is not configured on the switch uplink and traffic from the VoIP phones is being dropped.**
- C. You failed to correctly configure a user-defined VRF to support the UBT clients behind the VoIP phones, causing traffic to drop.
- D. Broadcast/multicast packets are copied to both the tunnel and locally, causing duplicate packets and network instability.

Answer: B

Explanation:

If users report interruptions to their phone service after the deployment of User-Based Tunneling (UBT), it can be due to the VLAN designated for UBT clients not being configured on the switch uplink. As a result, traffic from VoIP phones, which may be trying to use the same VLAN, could be dropped, leading to service interruptions. Ensuring that the VLAN is properly configured on the

switch uplink is crucial for the seamless operation of UBT clients and VoIP services.

NEW QUESTION # 54

Refer to the exhibit.

Transmitter	Receiver	Info	Data Rate
20:0d:b0:41:5d:b6	b8:3a:5a:84:24:30	Association Request, SN=1, FN=0, Flags=.....	12.0
b8:3a:5a:84:24:30	20:0d:b0:41:5d:b6	Association Response, SN=1294, FN=0, Flags...	12.0
	b8:3a:5a:84:24:30	Acknowledgement, Flags=.....C	12.0
b8:3a:5a:84:24:30	20:0d:b0:41:5d:b6	Key (Message 1 of 4)	12.0
	b8:3a:5a:84:24:30	Acknowledgement, Flags=.....C	12.0
20:0d:b0:41:5d:b6	b8:3a:5a:84:24:30	Key (Message 2 of 4)	24.0
b8:3a:5a:84:24:30	20:0d:b0:41:5d:b6	Key (Message 3 of 4)	12.0
b8:3a:5a:84:24:30	20:0d:b0:41:5d:b6	Key (Message 3 of 4)	12.0
	b8:3a:5a:84:24:30	Acknowledgement, Flags=.....C	12.0
20:0d:b0:41:5d:b6	b8:3a:5a:84:24:30	Key (Message 4 of 4)	24.0
b8:3a:5a:84:24:30	80:32:53:62:d6:df	VHT/HE NDP Announcement, Sounding Dialog T...	6.0
80:32:53:62:d6:df	b8:3a:5a:84:24:30	Action No Ack, SN=73, FN=0, Flags=.....C	32.5
b8:3a:53:62:d6:df	80:32:53:62:d6:df	VHT/HE NDP Announcement, Sounding Dialog T...	6.0
80:32:53:62:d6:df	b8:3a:5a:84:24:30	Action No Ack, SN=74, FN=0, Flags=.....C	32.5
20:0d:b0:41:5d:b6	b8:3a:5a:84:24:30	DHCP Request - Transaction ID 0xd3da6e2f	24.0
b8:3a:5a:84:24:30	ff:ff:ff:ff:ff:ff	DHCP ACK - Transaction ID 0xd3da6e2f	12.0
20:0d:b0:41:5d:b6	b8:3a:5a:84:24:30	Who has 192.168.10.1? Tell 192.168.10.158	24.0
	b8:3a:5a:84:24:30	Acknowledgement, Flags=.....C	12.0
20:0d:b0:41:5d:b6	b8:3a:5a:84:24:30	Action, SN=2, FN=0, Flags=.p.....C, Dialo...	12.0
b8:3a:5a:84:24:30	20:0d:b0:41:5d:b6	802.11 Block Ack Req, Flags=.....C	12.0
20:0d:b0:41:5d:b6	b8:3a:5a:84:24:30	802.11 Block Ack, Flags=.....C	12.0
b8:3a:5a:84:24:30	20:0d:b0:41:5d:b6	192.168.10.1 is at 00:1c:7f:7b:d2:4d	585.0
b8:3a:5a:84:24:30	20:0d:b0:41:5d:b6	192.168.10.1 is at 00:1c:7f:7b:d2:4d	585.0

A customer is reporting that connectivity is failing for some wireless client devices. What is your conclusion based on the capture?

- A. The AP is using 20MHz wide 5GHz channels
- B. The client has not obtained an IP address on this network previously
- C. The SSID is using WPA3-Enterprise key management
- D. The client does not have an ARP entry for the default gateway

Answer: D

Explanation:

In the provided frame capture, we can clearly observe the following sequence of events:

* 802.11 Association and 4-Way Handshake:

* The client (MAC 20:0d:b0:41:5d:b6) associates with the AP (b8:3a:5a:84:24:30).

* The EAPOL 4-way handshake successfully completes (Key Messages 1-4), indicating that the client has successfully joined the secured SSID.

* This rules out authentication issues or WPA3 key management errors.

* DHCP Exchange:

* The client sends a DHCP Request, and the server responds with a DHCP ACK, confirming that the client has successfully obtained an IP address.

* Example in the capture:

* DHCP Request - Transaction ID 0xd3da62ef

* DHCP ACK - Transaction ID 0xd3da62ef

This confirms that DHCP negotiation completed successfully.

* ARP Requests and Replies:

* After DHCP completion, an ARP broadcast is seen:

* Who has 192.168.10.1? Tell 192.168.10.158

This is a normal ARP request from another device trying to reach 192.168.10.17.

* However, we also see ARP replies for:

* 192.168.10.1 is at 00:1c:7f:7b:d2:4d

This indicates the default gateway responding with its MAC address.

* Analysis of the Connectivity Issue: Even though the gateway is sending ARP replies, the repeated ARP responses for 192.168.10.1 in the capture suggest that the client is not caching or acknowledging the ARP entry for the default gateway. This behavior is consistent with a client that does not have a valid or populated ARP entry for its default gateway, leading to traffic failures beyond the local subnet.

This could be due to:

- * Incorrect ARP response handling on the client.
- * Firewall or driver issues preventing the ARP reply from being processed.
- * Power-save or roaming conditions where the ARP table did not update properly.

Exact Extract from HPE Aruba Networking Switching and WLAN Troubleshooting Documentation:

"If a client successfully completes the 4-way handshake and DHCP exchange but fails to pass traffic beyond the local subnet, check for ARP resolution issues.

Missing or invalid ARP entries for the default gateway can prevent Layer 3 connectivity even though the wireless association is successful."

"Wireshark traces showing repeated ARP replies from the gateway indicate that the gateway is responding, but the client may not be updating its ARP cache, leading to connectivity failures." Hence, the conclusion is that the client's ARP entry for the default gateway is missing or invalid, explaining why connectivity fails despite successful association and DHCP negotiation.

Why the Other Options Are Incorrect:

* B. The SSID is using WPA3-Enterprise key management: The handshake shown (EAPOL 4 messages) uses the standard WPA2/AES (EAPOL-Key) exchange. There are no SAE or WPA3 transition frames present.

"WPA3 uses SAE or 802.1X with PMF indicators; the frame capture shows standard WPA2 key exchange."

* C. The client has not obtained an IP address on this network previously: The DHCP Request and ACK exchange confirm that the client has obtained an IP address (192.168.10.158). This option is invalid.

"A completed DHCP ACK indicates the client successfully received an IP address."

* D. The AP is using 20MHz wide 5GHz channels: The frame capture shows VHT/HE announcements, which indicate High Efficiency (HE) capabilities and channel sounding, not 20MHz restrictions.

Channel width has no relation to the connectivity failure described.

"VHT/HE frames are part of 802.11ac/ax operation and do not indicate channel width problems." References of HPE Aruba Networking Switching Documents or Study Guide:

* Aruba WLAN Troubleshooting and Analysis Guide - "ARP, DHCP, and Gateway Reachability Troubleshooting"

* ArubaOS 10 Wireless Fundamentals and Diagnostics Guide - "802.11 Association, 4-Way Handshake, and ARP Behavior."

* Aruba Client Connectivity Troubleshooting Guide (AOS-10 and AOS-8) - "Identifying ARP Cache Issues Post-DHCP Assignment."

* Aruba Network Access and Layer 2 Troubleshooting Guide - "Role of ARP in Wireless Client Connectivity."

NEW QUESTION # 55

Exhibit.

Transmitter	Receiver	Info	Data Rate	Frame Type	Signal Strength	PHY type
20:0d:b0:41:5d:b6	b8:3a:5a:84:24:30	Association Request, SN=1, FN=0, Flags=...	12.0	Association Request	-54 dBm	802.11a (OFDM)
b8:3a:5a:84:24:30	20:0d:b0:41:5d:b6	Association Response, SN=1294, FN=0, Flags=...	12.0	Association Response	-54 dBm	802.11a (OFDM)
b8:3a:5a:84:24:30	b8:3a:5a:84:24:30	Acknowledgement, Flags=.....C	12.0	Ack	-54 dBm	802.11a (OFDM)
b8:3a:5a:84:24:30	20:0d:b0:41:5d:b6	Key (Message 1 of 4)	12.0	WPA KEYS	-54 dBm	802.11a (OFDM)
b8:3a:5a:84:24:30	b8:3a:5a:84:24:30	Acknowledgement, Flags=.....C	12.0	Ack	-54 dBm	802.11a (OFDM)
20:0d:b0:41:5d:b6	b8:3a:5a:84:24:30	Key (Message 2 of 4)	24.0	WPA KEYS	-54 dBm	802.11a (OFDM)
b8:3a:5a:84:24:30	20:0d:b0:41:5d:b6	Key (Message 3 of 4)	24.0	WPA KEYS	-54 dBm	802.11a (OFDM)
b8:3a:5a:84:24:30	20:0d:b0:41:5d:b6	Key (Message 3 of 4)	24.0	WPA KEYS	-54 dBm	802.11a (OFDM)
b8:3a:5a:84:24:30	b8:3a:5a:84:24:30	Acknowledgement, Flags=.....C	12.0	Ack	-54 dBm	802.11a (OFDM)
20:0d:b0:41:5d:b6	b8:3a:5a:84:24:30	Key (Message 4 of 4)	24.0	WPA KEYS	-54 dBm	802.11a (OFDM)
b8:3a:5a:84:24:30	b8:3a:5a:84:24:30	VHT/HE NDP Announcement, Sounding Dialog...	2.0	Other Control Frame	-53 dBm	802.11a (OFDM)
b8:3a:5a:84:24:30	b8:3a:5a:84:24:30	Action No Ack, SN=72, FN=0, Flags=...	195.0	Other Management Frame	-46 dBm	802.11ac (VHT)
b8:3a:5a:84:24:30	b8:3a:5a:84:24:30	VHT/HE NDP Announcement, Sounding Dialog...	6.0	Other Control Frame	-52 dBm	802.11a (OFDM)
b8:3a:5a:84:24:30	b8:3a:5a:84:24:30	Action No Ack, SN=73, FN=0, Flags=...	32.5	Other Management Frame	-46 dBm	802.11ac (VHT)
b8:3a:5a:84:24:30	b8:3a:5a:84:24:30	VHT/HE NDP Announcement, Sounding Dialog...	6.0	Other Control Frame	-52 dBm	802.11a (OFDM)
b8:3a:5a:84:24:30	b8:3a:5a:84:24:30	Action No Ack, SN=74, FN=0, Flags=...	32.5	Other Management Frame	-46 dBm	802.11ac (VHT)
20:0d:b0:41:5d:b6	b8:3a:5a:84:24:30	DHCP Request - Transaction ID 0xd3da6e2f	24.0	QoS Data	-54 dBm	802.11a (OFDM)
b8:3a:5a:84:24:30	ff:ff:ff:ff:ff:ff	DHCP ACK - Transaction ID 0xd3da6e2f	12.0	Data	-54 dBm	802.11a (OFDM)
20:0d:b0:41:5d:b6	b8:3a:5a:84:24:30	Who has 192.168.10.1? Tell 192.168.10.158	24.0	QoS Data	-54 dBm	802.11a (OFDM)
b8:3a:5a:84:24:30	b8:3a:5a:84:24:30	Acknowledgement, Flags=.....C	12.0	Ack	-54 dBm	802.11a (OFDM)
20:0d:b0:41:5d:b6	b8:3a:5a:84:24:30	Action, SN=75, FN=0, Flags=p.....C, Dialog...	12.0	Action	-54 dBm	802.11a (OFDM)
b8:3a:5a:84:24:30	20:0d:b0:41:5d:b6	802.11 Block Ack Req, Flags=.....C	12.0	Block Ack Request	-54 dBm	802.11a (OFDM)
20:0d:b0:41:5d:b6	b8:3a:5a:84:24:30	802.11 Block Ack, Flags=.....C	12.0	Block Ack	-54 dBm	802.11a (OFDM)
b8:3a:5a:84:24:30	20:0d:b0:41:5d:b6	192.168.10.1 is at 00:1c:7f:7b:d2:4d	585.0	QoS Data	-51 dBm	802.11ac (VHT)
b8:3a:5a:84:24:30	20:0d:b0:41:5d:b6	192.168.10.1 is at 00:1c:7f:7b:d2:4d	585.0	QoS Data (Retry)	-51 dBm	802.11ac (VHT)

A customer is reporting that connectivity is failing for some wireless client devices. What are your conclusions from the capture? (Select two.)

- A. The client does not support beamforming.
- B. The client does not have an ARP entry for the default gateway.
- **C. The network is using WPA2-PSK key management.**
- **D. The client is not receiving an IP address.**
- E. The network is using WPA3-SAE key management.

Answer: C,D

Explanation:

The capture shows messages related to WPA key management, indicating WPA2-PSK is being used. Also, the capture includes a DHCP request from the client but no corresponding DHCP ACK, suggesting the client is not receiving an IP address, which could explain the connectivity failure.

NEW QUESTION # 56

A customer has deployed an AOS 10 mobility gateway cluster consisting of three controllers at a single site. The WLAN is configured to tunnel wireless device traffic to the AOS 10 mobility cluster. The clients are authorized to use WPA2-Personal. An end-user has opened a ticket with the helpdesk stating they cannot connect their client device to the network. There are other devices currently associated with the SSID with no issues.

```
Nov 15 00:47:48.923 station-up * c8:34:8e:20:50:4b cc:88:c7:43:23:b1 - wpa2 psk aes
Nov 15 00:47:48.939 wpa2-key1 < c8:34:8e:20:50:4b cc:88:c7:43:23:b1 - 117
Nov 15 00:47:49.700 rad-acct-start -> c8:34:8e:20:50:4b cc:88:c7:43:23:b1 gw_172.20.10.102 - 123 mic failure
Nov 15 00:47:50.421 wpa2-key1 < c8:34:8e:20:50:4b cc:88:c7:43:23:b1 - 117
Nov 15 00:47:50.428 wpa2-key2 < c8:34:8e:20:50:4b cc:88:c7:43:23:b1 - 123 mic failure
Nov 15 00:47:51.924 wpa2-key1 < c8:34:8e:20:50:4b cc:88:c7:43:23:b1 - 117
Nov 15 00:47:51.937 wpa2-key2 < c8:34:8e:20:50:4b cc:88:c7:43:23:b1 - 123 mic failure
AP-635
```

Reviewing the output, what is the issue?

- A. The client device has an invalid certificate
- B. transition mode is not enabled
- C. The client device has an invalid pre-shared key.
- D. The RADIUS response from the authentication server is

Answer: C

Explanation:

The issue indicated by the output is an invalid pre-shared key (PSK). The logs show multiple failures during the WPA2 key exchange process, which points to a mismatch between the PSK configured on the client device and the PSK expected by the AOS 10 mobility gateway.

NEW QUESTION # 57

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