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HP Aruba Certified Campus Access Mobility Expert Written Exam Sample Questions (Q13-Q18):

NEW QUESTION # 13
Exhibit.

```

IEEE 802.11 Beacon frame, Flags: .....C
IEEE 802.11 Wireless Management
  v Fixed parameters (12 bytes)
    Timestamp: 6455669452801
    Beacon Interval: 0.102400 [Seconds]
    > Capabilities Information: 0x1411
  v Tagged parameters (249 bytes)
    > Tag: SSID parameter set: "hpe"
    > Tag: Supported Rates 12(B), 18(B), 24(B), 36(B), 48, 54, [Mbit/sec]
    > Tag: DS Parameter set: Current Channel: 36
    > Tag: Traffic Indication Map (TIM): DTIM 0 of 1 bitmap
    > Tag: Country Information: Country Code US, Environment All
    > Tag: Power Constraint: 0
    > Tag: TPC Report Transmit Power: 18, Link Margin: 0
    > Tag: RSN Information
    > Tag: QBSS Load Element 802.11e CCA Version
    > Tag: AP Channel Report: Operating Class 1, Channel List : 36, 40, 44, 48,
    > Tag: AP Channel Report: Operating Class 3, Channel List : 149, 153, 157, 161,
    > Tag: AP Channel Report: Operating Class 5, Channel List : 165,
    > Tag: BSS Available Admission Capacity
    > Tag: RM Enabled Capabilities (5 octets)
    > Tag: HT Capabilities (802.11n D1.10)
    > Tag: HT Information (802.11n D1.10)
    > Tag: Extended Capabilities (8 octets)
    > Tag: VHT Capabilities
    > Tag: VHT Operation
    > Tag: Vendor Specific: Microsoft Corp.: WMM/WME: Parameter Element
    > Tag: Vendor Specific: Aruba, a Hewlett Packard Enterprise Company: Unknown (Data: 0812)

```

Which statement is true?

- A. The SSID supports 6 GHz clients.
- B. The SSID supports HR-DSSS data rates
- C. The SSID supports 802.11ac clients.
- **D. The SSID supports 802.11ax clients.**

Answer: D

Explanation:

The exhibit shows that the SSID supports 802.11ax clients, which is indicated by the presence of HT (High Throughput) information, VHT (Very High Throughput) capabilities, and HE (High-Efficiency) operation, which are all features associated with 802.11ax, also known as Wi-Fi 6.

NEW QUESTION # 14

Which command would allow you to verify receipt of a CoA (Change of Authorization) message on an AOS-10 Gateway?

- A. diag utilities tcpdump host-port 3576
- **B. packet-capture controlpath udp 3799**
- C. packet-capture interprocess udp 3799
- D. tcpdump host-port 3576

Answer: B

Explanation:

Comprehensive and Detailed Explanation (Verified Extract from HPE Aruba Networking AOS-10 Gateway Documentation) The Change of Authorization (CoA) message is a RADIUS-based control packet typically sent by ClearPass Policy Manager or another RADIUS server to modify client authorization dynamically after authentication.

In ArubaOS 10, CoA and Disconnect-Request (DM) messages use UDP port 3799 and are received on the control path of the gateway, not the datapath.

HPE Aruba AOS-10 documentation specifies:

"Use the command packet-capture controlpath udp 3799 on the gateway to verify that CoA packets are being received and processed on the control plane."

"The controlpath capture displays inbound CoA or DM messages received from RADIUS servers such as ClearPass." Command breakdown:

packet-capture controlpath udp 3799

* controlpath# Captures control-plane traffic (used for management protocols like RADIUS, CoA, CAPWAP, etc.)

* udp 3799 # Filters only CoA/DM packets

Why Others Are Incorrect:

* A. interprocess captures internal gateway processes, not RADIUS packets.

* C. diag utilities tcpdump is used in AOS 8.x, not AOS 10.

* D. tcpdump host-port 3576 uses the wrong port; CoA uses UDP 3799, not 3576 (which is for standard RADIUS authentication).

Final Verified answer: B. packet-capture controlpath udp 3799

Reference Sources (HPE Aruba Official Materials):

* Aruba AOS-10 Gateway Troubleshooting Guide - Control Path Packet Capture Commands

* Aruba ClearPass and AOS Integration Guide - RADIUS CoA Port (UDP 3799)

* Aruba Certified Mobility Professional (ACMP) Study Guide - CoA and Disconnect Message Verification

NEW QUESTION # 15

A customer reports that their HPE Aruba Networking ClearPass Guest captive portal is not functioning. The page loads but they are unable to browse after pressing connect. They have uploaded a valid and publicly trusted *.aruba-training.com certificate.

Refer to the exhibit.

The screenshot shows the 'Web Login Editor' configuration page for 'acx-guest'. The page is titled 'Web Login (acx-guest)' and includes the HP logo. The configuration fields are as follows:

- Name:** acx-guest
- Page Name:** acx-guest
- Description:** (empty)
- Vendor Settings:** Aruba
- Login Method:** Controller-initiated — Guest browser performs HTTP form submit
- Address:** securelogin.aruba-training.com
- Secure Login:** Use vendor default
- Dynamic Address:** (checkbox unchecked) The controller will send the IP to submit credentials

Which would explain this issue?

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

Answer: C

Explanation:

In HPE Aruba ClearPass Guest configuration, the "Address" field defines the Fully Qualified Domain Name (FQDN) of the captive portal server that users are redirected to when accessing the guest network.

When a wildcard certificate is used, such as *.aruba-training.com, the derived FQDN for the captive portal redirection automatically becomes:

captiveportal-login.aruba-training.com

This naming convention is required so that the Common Name (CN) or Subject Alternative Name (SAN) in the SSL certificate matches the domain presented to the client browser during HTTPS redirection.

If the "Address" field is incorrectly configured with just aruba-training.com, the certificate and the redirection URL will not match, causing the browser to block or fail the authentication process. This results in users being unable to browse after pressing Connect on the portal page.

HPE Aruba documentation states:

"When using a wildcard certificate (for example CN = *.domain.com) on ClearPass Guest, the web login redirection address must be configured as captiveportal-login.domain.com to ensure the HTTPS certificate name matches the redirection hostname."

"If the address field does not match the derived hostname of the certificate, browser trust validation fails and users cannot proceed beyond the captive portal page." Additionally, the ArubaOS and ClearPass Guest deployment guide clarifies that wildcard certificates are fully supported for guest portals, provided that the Address field follows the proper naming pattern.

Incorrect Configurations:

* Setting "Address" to aruba-training.com causes SSL mismatch errors.

* Leaving the "Address" blank defaults to a local IP or hostname mismatch.

Correct Configuration:

* "Address" should be set to captiveportal-login.aruba-training.com when the wildcard certificate is *.aruba-training.com

Option Explanations:

* A. Incorrect - this does not follow the certificate's derived FQDN format.

* B. Correct - matches the expected derived FQDN for wildcard certificates.

* C. Incorrect - HTTPS certificates are required for secure guest portals.

* D. Incorrect - Wildcard certificates are supported by ClearPass Guest and ArubaOS.

Final Verified answer: B

Reference Sources (HPE Aruba Networking Official Materials):

* Aruba ClearPass Guest Configuration and Deployment Guide

* ArubaOS 8.x User Guide - Captive Portal and Authentication Configuration

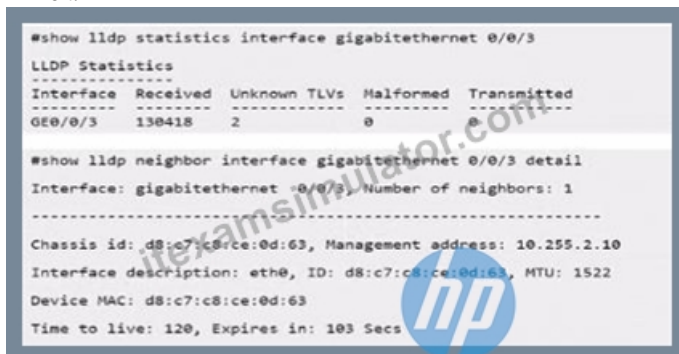
* HPE Aruba ClearPass Certificates 101 Technical Note

* ArubaOS-Switch and ClearPass Integration Guide

NEW QUESTION # 16

A customer wants a gateway connected to a device on gigabitethernet 0/0/3 configures an Asset ID TLV on the device for inventory management.

Exhibit.



```
#show lldp statistics interface gigabitethernet 0/0/3
LLDP Statistics
-----
Interface  Received  Unknown TLVs  Malformed  Transmitted
-----
GE0/0/3    138418    2              0

#show lldp neighbor interface gigabitethernet 0/0/3 detail
Interface: gigabitethernet 0/0/3, Number of neighbors: 1
-----
Chassis id: d8:c7:c8:ce:0d:63, Management address: 10.255.2.10
Interface description: eth0, ID: d8:c7:c8:ce:0d:63, MTU: 1522
Device MAC: d8:c7:c8:ce:0d:63
Time to live: 120, Expires in: 103 Secs
```

The customer mentions the Asset ID is not shown. What is causing the issue?

- A. LLDP TX is not enabled.
- B. LLDP-MED needs to be enabled.
- **C. Unknown TLVs cannot be displayed.**
- D. MTU size is too small.

Answer: C

Explanation:

The issue is that unknown TLVs (Type Length Values) cannot be displayed. LLDP (Link Layer Discovery Protocol) is used to share device information with network neighbors, but if a TLV is not recognized by the LLDP implementation on the gateway, it won't be displayed or processed. Hence, the Asset ID TLV set on the device for inventory management is not showing up because it is unrecognized or unsupported by the gateway's LLDP.

NEW QUESTION # 17

A customer has recently deployed AP-615s at their new office and is wondering on which band the radios will operate with the default configuration after creating a tri-band SSID. What should you tell them?

- A. The AP will operate on the 2.4GHz and 6GHz bands

- B. The AP will operate on the 5GHz and 6GHz bands
- **C. The AP will operate on the 2.4GHz and 5GHz bands**
- D. 6GHz will not be used unless manually configured

Answer: C

Explanation:

The Aruba AP-615 is a tri-band Wi-Fi 6E access point, capable of operating on the 2.4 GHz, 5 GHz, and 6 GHz bands. However, in the default configuration, Aruba AP-615 radios operate in dual-band mode (2.4 GHz and 5 GHz).

The 6 GHz radio (the "E" band for Wi-Fi 6E) remains disabled by default until explicitly enabled by configuration through the ArubaOS or Aruba Central interface.

According to the Aruba Access Point Configuration Guide and Wi-Fi 6E Deployment Guide:

"Tri-band APs such as the AP-615 support operation in 2.4GHz, 5GHz, and 6GHz frequency bands. By default, the AP operates in dual-band mode (2.4GHz and 5GHz). The 6GHz band must be explicitly enabled by configuring the radio profile to tri-band mode." Thus, when a tri-band SSID is created without explicitly modifying the radio band configuration, the AP-615 continues to use 2.4GHz and 5GHz by default.

Option Analysis:

- * A. Incorrect - The 6GHz radio is not enabled by default.
- * B. Correct - Default operation is on the 2.4GHz and 5GHz bands.
- * C. Incorrect - 6GHz is only enabled through manual configuration.
- * D. Incorrect - While partially true, the question specifies default tri-band SSID behavior, which defaults to 2.4GHz and 5GHz.

Final Verified answer: B

Reference Sources (HPE Aruba Official Materials):

- * Aruba Wi-Fi 6E Access Point Configuration and Deployment Guide
- * Aruba AP-610 Series Datasheet
- * ArubaOS 10.x Access Point Configuration Guide - Radio Profiles and Band Operation

NEW QUESTION # 18

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