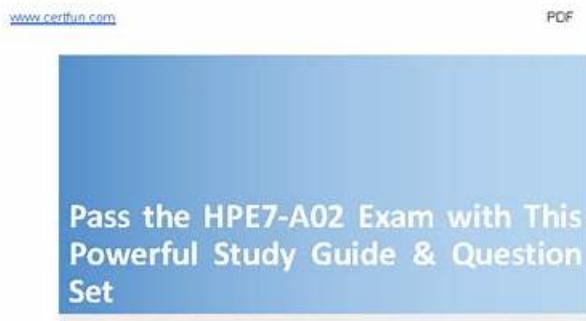


# HP HPE7-A02–Best Practices to Pass HPE7-A02 Exam [2026]



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## HP Aruba Certified Network Security Professional Exam Sample Questions (Q17-Q22):

### NEW QUESTION # 17

You are using Wireshark to view packets captured from HPE Aruba Networking infrastructure, but you are not sure that the packets are displaying correctly.

In which circumstance does it make sense to ensure that Wireshark has GRE enabled as one of its analyzed protocols?

- A. When the traffic was captured on an HPE Aruba Networking Mobility Controller (MC) control plane and saved to a file
- B. When the traffic was captured on an HPE Aruba Networking gateway and sent to a remote IP
- **C. When the traffic was captured on an HPE Aruba Networking MC dataplane and saved to a file**
- D. When the traffic was captured on an HPE Aruba Networking gateway dataplane and saved to a file

**Answer: C**

Explanation:

On Aruba Mobility Controllers, dataplane captures can include wireless frames encapsulated inside GRE (for example, ERM / remote mirroring or tunneled 802.11 data). If Wireshark does not have GRE dissection enabled, these packets may appear as generic IP/UDP payloads, and the inner traffic (client frames) will not decode correctly.

\* MC dataplane is exactly where GRE-encapsulated user traffic is likely to appear. Enabling GRE in Wireshark allows you to see and decode the inner payload (802.11/Ethernet/IP).

\* MC control plane traffic is generally not GRE encapsulated data traffic.

\* For gateways, captures exported as ERM over UDP often require different decoding (e.g., ARUBA\_ERM, not generic GRE). Thus, the most appropriate case to ensure GRE is enabled is when the capture came from the MC dataplane # Option D.

### NEW QUESTION # 18

A company is using HPE Aruba Networking ClearPass Device Insight (CPDI) (the standalone application). In the CPDI security settings, Security Analysis is On, the Data Source is ClearPass Devices Insight, and Enable Posture Assessment is On. You see that device has a Risk Score of 90.

What can you know from this information?

- **A. The posture is unhealthy, and CPDI has also detected at least one vulnerability on the device.**
- B. The posture is healthy, but CPDI has detected multiple vulnerabilities on the device.
- C. The posture is unhealthy, but CPDI has not detected any vulnerabilities on the device.
- D. The posture is unknown, and CPDI has detected exactly four vulnerabilities on the device.

**Answer: A**

Explanation:

In HPE Aruba Networking ClearPass Device Insight (CPDI), a device with a Risk Score of 90 indicates that the posture is unhealthy, and CPDI has detected at least one vulnerability on the device. The risk score is a reflection of the device's security posture and detected vulnerabilities. A high risk score, such as 90, typically signifies significant security concerns, including the presence of vulnerabilities that could be exploited, thereby categorizing the device as a high-risk asset within the network.

### NEW QUESTION # 19

A company has wired VoIP phones, which transmit tagged traffic and connect to AOS-CX switches. The company wants to tunnel the phones' traffic to an HPE Aruba Networking gateway for applying security policies.

What is part of the correct configuration on the AOS-CX switches?

- A. A VXLAN VNI mapped to the VLAN assigned to the VoIP phones
- B. VLANs assigned to the VoIP phones configured on the switch uplinks
- C. UBT mode set to VLAN extend
- **D. A UBT reserved VLAN set to a VLAN dedicated for that purpose**

**Answer: D**

Explanation:

To tunnel VoIP phone traffic from AOS-CX switches to an HPE Aruba Networking gateway, you need to configure a User-Based Tunneling (UBT) reserved VLAN on the switches. This VLAN is dedicated for tunneling purposes and ensures that the VoIP traffic is correctly identified and tunneled to the gateway where security policies can be applied.

1. UBT Configuration: Setting a UBT reserved VLAN ensures that the switch knows which VLAN to use for tunneling traffic to the gateway.

2. Traffic Tunneling: The reserved VLAN helps in segregating the VoIP traffic, ensuring it is handled securely and according to the configured policies at the gateway.

3. Policy Application: By tunneling the traffic, the gateway can apply advanced security policies to the VoIP traffic.

**NEW QUESTION # 20**

You have configured an AOS-CX switch to implement 802.1X on edge ports. Assume ports operate in the default auth-mode.

VoIP phones are assigned to the

"voice" role and need to send traffic that is tagged for VLAN 12.

Where should you configure VLAN 12?

- A. As the trunk native VLAN on edge ports and the trunk native VLAN on the "voice" role
- B. As a trunk allowed VLAN on edge ports and the trunk native VLAN in the "voice" role
- **C. As the allowed trunk VLAN in the "voice" role (and not in the edge port settings)**
- D. As the trunk native VLAN in the "voice" role (and not in the edge port settings)

**Answer: C**

Explanation:

When configuring 802.1X authentication on edge ports of an AOS-CX switch and assigning VoIP phones to a "voice" role, the correct approach is to configure VLAN 12 as the allowed trunk VLAN in the "voice" role.

This setup ensures that traffic tagged for VLAN 12 is appropriately managed by the role applied to the VoIP phones. In AOS-CX switches, the role-based VLAN configuration allows for more granular control and ensures that the VoIP phones' traffic is handled correctly without altering the edge port settings, which typically operate with default settings for authentication.

Reference: Detailed configuration and role assignment practices for AOS-CX switches can be found in Aruba's configuration guides and documentation related to AOS-CX switch deployments.

**NEW QUESTION # 21**

The exhibit shows the 802.1X-related settings for Windows domain clients. What should admins change to make the settings follow best security practices?

- A. Under the "Connect to these servers" field, use a wildcard in the server name.
- **B. Specify at least two server names under the "Connect to these servers" field.**
- C. Clear the check box for using simple certificate selection and select the desired certificate manually.
- D. Select the desired Trusted Root Certificate Authority and select the check box next to "Don't prompt users."

**Answer: B**

Explanation:

To follow best security practices for 802.1X authentication settings in Windows domain clients:

\* Specify at least two server names under "Connect to these servers":

\* Admins should explicitly list trusted RADIUS server names (e.g., radius.example.com) to prevent the client from connecting to unauthorized or rogue servers.

\* This mitigates man-in-the-middle (MITM) attacks where an attacker attempts to present their own RADIUS server.

\* Select the desired Trusted Root Certificate Authority and "Don't prompt users":

\* Select the Trusted Root CA that issued the RADIUS server's certificate. This ensures clients validate the correct server certificate during the EAP-TLS/PEAP authentication process.

\* Enabling "Don't prompt users" ensures end users are not confused or tricked into accepting certificates from untrusted servers.

\* Why the other options are incorrect:

\* Option C: Incorrect. Wildcards in server names (e.g., \*.example.com) weaken security and allow broader matching, increasing the risk of rogue servers.

\* Option D: Incorrect. Clearing "Use simple certificate selection" requires users to select certificates manually, which can lead to

errors and usability issues. Simple certificate selection is recommended when properly configured.

## Recommended Settings for Best Security Practices:

- \* Server Validation: Specify the exact RADIUS server names in the "Connect to these servers" field.
- \* Root CA Validation: Ensure only the correct Trusted Root Certificate Authority is selected.
- \* User Prompts: Enable "Don't prompt users" to enforce automatic and secure authentication without user intervention.

## NEW QUESTION # 22

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