



HPE6-A78^{Q&As}

Aruba Certified Network Security Associate

Pass HP HPE6-A78 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.passapply.com/hpe6-a78.html>

100% Passing Guarantee
100% Money Back Assurance

Following Questions and Answers are all new published by HP Official Exam Center

-  **Instant Download** After Purchase
-  **100% Money Back** Guarantee
-  **365 Days** Free Update
-  **800,000+** Satisfied Customers





QUESTION 1

You are configuring ArubaOS-CX switches to tunnel client traffic to an Aruba Mobility Controller (MC). What should you do to enhance security for control channel communications between the switches and the MC?

- A. Create one UBT zone for control traffic and a second UBT zone for clients.
- B. Configure a long, random PAPI security key that matches on the switches and the MC.
- C. install certificates on the switches, and make sure that CPsec is enabled on the MC
- D. Make sure that the UBT client vlan is assigned to the interface on which the switches reach the MC and only that interface.

Correct Answer: C

QUESTION 2

What is one way that Control Plane Security (CPsec) enhances security for me network?

- A. It protects wireless clients\' traffic tunneled between APs and Mobility Controllers, from eavesdropping
- B. It prevents Denial of Service (DoS) attacks against Mobility Controllers\' (MCs) control plane.
- C. It prevents access from unauthorized IP addresses to critical services, such as SSH on Mobility Controllers (MCs).
- D. It protects management traffic between APs and Mobility Controllers (MCs) from eavesdropping.

Correct Answer: A

QUESTION 3

Refer to the exhibit.

```
Switch# show crypto host-public-key fingerprint
3072 9c:04:01:0e:e6:93:b1:4e:1f:f6:95:a9:74:9e:c8:f9: host_ssh2.pu
```

How can you use the thumbprint?

- A. Install this thumbprint on management stations to use as two-factor authentication along with manager usernames and passwords, this will ensure managers connect from valid stations
- B. Copy the thumbprint to other Aruba switches to establish a consistent SSH Key for all switches this will enable managers to connect to the switches securely with less effort
- C. When you first connect to the switch with SSH from a management station, make sure that the thumbprint matches to ensure that a man-in-the-middle (MITM) attack is not occurring
- D. install this thumbprint on management stations the stations can then authenticate with the thumbprint instead of



admins having to enter usernames and passwords.

Correct Answer: C

QUESTION 4

What is one difference between EAP-Tunneled Layer security (EAP-TLS) and Protected EAP (PEAP)?

- A. EAP-TLS creates a TLS tunnel for transmitting user credentials, while PEAP authenticates the server and supplicant during a TLS handshake.
- B. EAP-TLS requires the supplicant to authenticate with a certificate, hut PEAP allows the supplicant to use a username and password.
- C. EAP-TLS begins with the establishment of a TLS tunnel, but PEAP does not use a TLS tunnel as part of Its process
- D. EAP-TLS creates a TLS tunnel for transmitting user credentials securely while PEAP protects user credentials with TKIP encryption.

Correct Answer: B

QUESTION 5

What is a benefit of Opportunistic Wireless Encryption (OWE)?

- A. It allows both WPA2-capable and WPA3-capable clients to authenticate to the same WPA-Personal WLAN
- B. It offers more control over who can connect to the wireless network when compared with WPA2Personal
- C. It allows anyone lo connect, but provides better protection against eavesdropping than a traditional open network
- D. It provides protection for wireless clients against both honeypot APs and man-in-the- middle (MUM) attacks

Correct Answer: C

[HPE6-A78 VCE Dumps](#)

[HPE6-A78 Exam Questions](#)

[HPE6-A78 Braindumps](#)