

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.certbus.com/hpe6-a78.html>

100% Passing Guarantee
100% Money Back Assurance

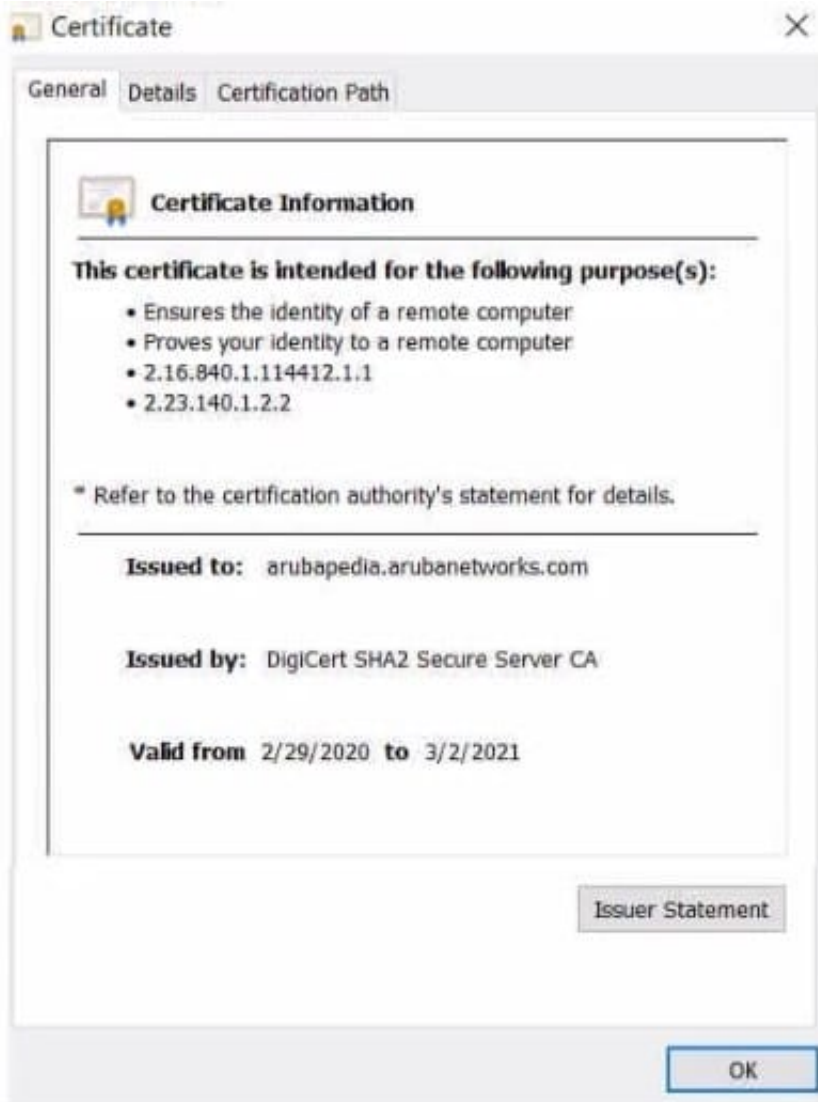
Following Questions and Answers are all new published by HP Official Exam Center

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



QUESTION 1

Refer to the exhibit.



Device A is establishing an HTTPS session with the Arubapedia web site using Chrome. The Arubapedia web server sends the certificate shown in the exhibit.

What does the browser do as part of validating the web server certificate?

- A. It uses the public key in the DigiCert SHA2 Secure Server CA certificate to check the certificate's signature.
- B. It uses the public key in the DigiCert root CA certificate to check the certificate signature
- C. It uses the private key in the DigiCert SHA2 Secure Server CA to check the certificate's signature.
- D. It uses the private key in the Arubapedia web site's certificate to check that certificate's signature

Correct Answer: A

QUESTION 2

What is a use case for tunneling traffic between an Aruba switch and an AruDa Mobility Controller (MC)?

- A. applying firewall policies and deep packet inspection to wired clients
- B. enhancing the security of communications from the access layer to the core with data encryption
- C. securing the network infrastructure control plane by creating a virtual out-of-band- management network
- D. simplifying network infrastructure management by using the MC to push configurations to the switches

Correct Answer: A

QUESTION 3

Which is a correct description of a stage in the Lockheed Martin kill chain?

- A. In the delivery stage, malware collects valuable data and delivers or exfiltrated it to the hacker.
- B. In the reconnaissance stage, the hacker assesses the impact of the attack and how much information was exfiltrated.
- C. In the weaponization stage, which occurs after malware has been delivered to a system, the malware executes its function.
- D. In the exploitation and installation phases, malware creates a backdoor into the infected system for the hacker.

Correct Answer: B

QUESTION 4

You need to deploy an Aruba instant AP where users can physically reach it. What are two recommended options for enhancing security for management access to the AP? (Select two)

- A. Disable its console ports
- B. Place a Tamper Evident Label (TELS) over its console port
- C. Disable the Web UI.
- D. Configure WPA3-Enterprise security on the AP
- E. install a CA-signed certificate

Correct Answer: BE

QUESTION 5

Refer to the exhibit.

Roles Policies Applications Aliases

Global Rules

IP VERSION	SOURCE	DESTINATION	SERVICE/APPLICATION
+			

Rules of this Role only

IP VERSION	SOURCE	DESTINATION	SERVICE/APPLICATION
IPv4	any	any	svc-dhcp
IPv4	user	10.1.5.5	svc-dns
IPv4	any	10.1.0.0 255.255.0.0	any
IPv4	user	10.1.10.0 255.255.255.0	svc-https

A diem is connected to an ArubaOS Mobility Controller. The exhibit shows all Tour firewall rules that apply to this diem

What correctly describes how the controller treats HTTPS packets to these two IP addresses, both of which are on the other side of the firewall?

10.1 10.10

203.0.13.5

- A. It drops both of the packets
- B. It permits the packet to 10.1.10.10 and drops the packet to 203.0.13.5
- C. it permits both of the packets
- D. It drops the packet to 10.1.10.10 and permits the packet to 203.0.13.5.

Correct Answer: C

QUESTION 6

What is a Key feature of me ArubaOS firewall?

- A. The firewall is stateful which means that n can track client sessions and automatically allow return traffic for permitted sessions
- B. The firewall Includes application layer gateways (ALGs). which it uses to filter Web traffic based on the reputation of the destination web site.
- C. The firewall examines all traffic at Layer 2 through Layer 4 and uses source IP addresses as the primary way to determine how to control traffic.

D. The firewall is designed to filter traffic primarily based on wireless 802.11 headers, making it ideal for mobility environments

Correct Answer: B

QUESTION 7

You have been instructed to look in the ArubaOS Security Dashboard's client list. Your goal is to find clients that belong to the company and have connected to devices that might belong to hackers.

Which client fits this description?

A. MAC address d8:50:e6:f3;6d;a4; Client Classification Authorized; AP Classification, interfering

B. MAC address d8:50:e6:f3;6e;c5; Client Classification Interfering; AP Classification Neighbor

C. MAC address d8:50:e6:f3;6e;60; Client Classification Interfering; AP Classification Interfering

D. MAC address d8:50:e6:f3;TO;ab; Client Classification Interfering; AP Classification Rogue

Correct Answer: C

QUESTION 8

You have deployed a new Aruba Mobility Controller (MC) and campus APs (CAPs). One of the WLANs enforces 802.1X authentication to Aruba ClearPass Policy Manager (CPPM). When you test connecting the client to the WLAN, the test fails. You check Aruba ClearPass Access Tracker and cannot find a record of the authentication attempt. You ping from the MC to CPPM, and the ping is successful.

What is a good next step for troubleshooting?

A. Renew CPPM's RADIUS/EAP certificate

B. Reset the user credentials

C. Check CPPM Event viewer.

D. Check connectivity between CPPM and a backend directory server

Correct Answer: C

QUESTION 9

What is a reason to set up a packet capture on an Aruba Mobility Controller (MC)?

A. The company wants to use ClearPass Policy Manager (CPPM) to profile devices and needs to receive HTTP User-Agent strings from the MC.

B. The security team believes that a wireless endpoint connected to the MC is launching an attack and wants to examine the traffic more closely.

C. You want the MC to analyze wireless clients\' traffic at a lower level, so that the ArubaOS firewall can control the traffic I based on application.

D. You want the MC to analyze wireless clients\' traffic at a lower level, so that the ArubaOS firewall can control Web traffic based on the destination URL.

Correct Answer: C

QUESTION 10

Refer to the exhibit.

General **Admin** AirWave CPSec Certificates SNMP

Management User

Enable local authentication:

Enable console block:

Management Users	
NAME	ROLE
admin	root

General **Admin** AirWave CPSec Certificates SNMP

> Management User

▼ **Admin Authentication Options**

Default role:

Enable:

MSCHAPv2:

Server group:

Management telnet access:

Login activities persistence period: days

This Aruba Mobility Controller (MC) should authenticate managers who access the Web UI to ClearPass Policy Manager (CPPM) ClearPass admins have asked you to use RADIUS and explained that the MC should accept managers\' roles in Aruba-Admin-Role VSAs

Which setting should you change to follow Aruba best security practices?

- A. Change the local user role to read-only
- B. Clear the MSCHAP check box
- C. Disable local authentication

D. Change the default role to "guest-provisioning"

Correct Answer: D

[HPE6-A78 PDF Dumps](#)

[HPE6-A78 VCE Dumps](#)

[HPE6-A78 Study Guide](#)