



HPE6-A77^{Q&As}

Aruba Certified ClearPass Expert Written

Pass HP HPE6-A77 Exam with 100% Guarantee

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

<https://www.passapply.com/hpe6-a77.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

A customer has completed all the required configurations in the Windows server in order for Active Directory Certificate Services (ADCS) to sign Onboard device TLS certificates. The Onboard portal and the Onboard services are also configured. Testing shows that the Client certificates are still signed by the Onboard Certificate Authority and not ADCS. How can you help the customer with the situation?

- A. Educate the customer that, when integrating with Active Directory Certificate Services (ADCS) the Onboard CA will be the same authority used for signing the final TLS certificate of the device.
- B. Configure the identity certificate signer as Active Directory Certificate Services and enter the ADCS URL `http://ADCS/VeolEnrollmentServicename/certsrv` in the OnBoard Provisioning settings.
- C. Enable access to EST servers from the Certificate Authority to make ClearPass Onboard use the Active Directory Certificate Services (ADCS) web enrollment to sign the device TLS certificates.
- D. Enable access to SCEP servers from the Certificate Authority to make ClearPass Onboard use the Active Directory Certificate Services (ADCS) web enrollment to sign the device TLS certificates.

Correct Answer: C

QUESTION 2

Refer to the exhibit: Your customer configured a ClearPass server to process the Guest and Secure SSIDs broadcasting from both Aruba and Cisco WLAN controllers. When an Employee connects to Aruba or Cisco secure SSID, the authentication hits the guest service causing the client to fail the connection to the network. What change can be implemented to make both the secure and guest services created for Aruba and Cisco devices to work correctly?



Request Details

Summary Input Output Alerts

Login Status:	REJECT
Session Identifier:	R0000024e-01-5d9de0f7
Date and Time:	Oct 09, 2019 09:30:31 EDT
End-Host Identifier:	78D29437BD69 (Computer / Windows / Windows 10)
Username:	alex07
Access Device IP/Port:	10.1.70.100:0 (ArubaController / Aruba)
System Posture Status:	UNKNOWN (100)

Policies Used -

Service:	HS-Guest User Authentication with MAC Caching
Authentication Method:	-
Authentication Source:	None
Authorization Source:	[Endpoints Repository], [Time Source]
Roles:	[Other]
Enforcement Profiles:	[Allow Access Profile]
Service Monitor Mode:	Disabled
Online Status:	Not Available

Showing 1 of 1-20 records

Show Configuration Export Show Logs Close

Request Details

Summary Input Output Alerts

Username:	alex07
End-Host Identifier:	78D29437BD69 (Computer / Windows / Windows 10)
Access Device IP/Port:	10.1.70.100:0 (ArubaController / Aruba)

RADIUS Request

Radius:Aruba:Aruba-AP-Group	default
Radius:Aruba:Aruba-Device-Type	Win 10
Radius:Aruba:Aruba-Essid-Name	secure-HS-5007
Radius:Aruba:Aruba-Location-Id	20:4c:03:5b:39:8a
Radius:IETF:Called-Station-Id	000B86B52F87
Radius:IETF:Calling-Station-Id	78D29437BD69
Radius:IETF:Framed-MTU	1100
Radius:IETF:NAS-Identifier	10.1.70.100
Radius:IETF:NAS-IP-Address	10.1.70.100
Radius:IETF:NAS-Port	0
Radius:IETF:NAS-Port-Type	19
Radius:IETF:Service-Type	2

Showing 1 of 1-20 records

Show Configuration Export Show Logs Close



Configuration > Services > Reorder

Reorder Services

To reorder services, first click on the service you want to move. Next, click on another service where you want to move the previously selected service:

OrderName	Service Details:
1 HS-Guest MAC Authentication	Name: HS-Guest User Authentication with MAC Caching
2 HS-Guest User Authentication with MAC Caching	Template: RADIUS Enforcement (Generic)
3 HS_Building Aruba 802.1x service	Type: RADIUS
4 HS_Building Cisco 802.1x service	Description: Captive Portal authentication with MAC Caching
5 HS_Branch Onboard Authorization	Status: Enabled
6 HS_Branch Onboard Pre-Auth	
7 HS Corp health check service	Service Rule
8 [AirGroup Authorization Service]	((Radius:IETF:Calling-Station-Id EXISTS)
9 [Policy Manager Admin Network Login Service]	OR (Connection:Client-Mac-Address NOT_EQUALS %{Radius:IETF:User-Name})
10 [Aruba Device Access Service]	OR (Radius:Aruba:Aruba-Essid-Name EXISTS guest-HS-5007)
11 [Guest Operator Logins]	AND (Connection:Protocol EQUALS RADIUS)
12 [Insight Operator Logins]	

- A. Move the HS-Guest User Authentication with MAC Caching service to the first position.
- B. Modify the service rule matching algorithm to ALL in HS-Guest User Authentication service.
- C. Disable HS-Guest User Authentication service and move HS-Guest MAC Authentication to seventh position.
- D. Move the HS_Building Aruba 802.1x service to the second position in the service order.

Correct Answer: A

QUESTION 3

While configuring a guest solution, the customer is requesting that guest user receive access for four hours from their first login. Which Guest Account Expiration would you select?

- A. expire_after
- B. do_expire
- C. expire_time
- D. expire_postlogin

Correct Answer: A

QUESTION 4

A customer has deployed an OnGuard Solution to all the corporate devices using a group policy rule to push the OnGuard Agents. The network administrator is complaining that some of the agents are communicating to the ClearPass server that is located in a DMZ, outside the firewall. The network administrator wants all of the agents' System Health Validation traffic to stay inside the Management subnets. What can the ClearPass administrator do to move the



traffic only to the ClearPass Management Ports?

- A. Edit the agent.conf file being deployed to the clients to use the ClearPass Management Port for SHV updates.
- B. Select the correct OnGuard Agent installer, and use the one configured for Management Port for the clients.
- C. Configure a Policy Manager Zone mapping so the OnGuard agent will use the Management Port IP.
- D. Filter TCP port 6658 on the firewall, forcing the OnGuard agent to use the ClearPass Management port.

Correct Answer: C

QUESTION 5

A customer is complaining that some of the devices, in their manufacturing network, are not getting profiled while other IoT devices from the same subnet have been correctly profiled. The network switches have been configured for DHCP IP helpers and IF-MAP has been configured on the Aruba Controllers. What can the customer do to discover those devices as well? (Select two.)

- A. Update the Fingerprints Dictionary to the latest in case new devices have been added.
- B. Open a TAC case to help you troubleshoot the DHCP device profile functionality.
- C. Add the ClearPass Server IP as an IP helper address on the default gateway as well.
- D. Allow time for IF-MAP service on the controller to discover the new devices as well.
- E. Manually create a new device fingerprint for the devices that are not being profiled.

Correct Answer: DE

[Latest HPE6-A77 Dumps](#)

[HPE6-A77 PDF Dumps](#)

[HPE6-A77 Exam Questions](#)