



# HPE6-A77<sup>Q&As</sup>

Aruba Certified ClearPass Expert Written

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### QUESTION 1

A corporate ClearPass Cluster with two servers located at a single site, has both Management and Data port IP addresses configured. The Management port IPs are in the DataCenter networks subnet, while the Data port IPs are in the DMZ. What is the difference between using one Virtual IP for the AAA traffic versus sending AAA requests to the physical IPs for each server? (Select two.)

- A. The failover can be accomplished only by using Virtual IP.
- B. The Individual IPs can provide failover and load balancing.
- C. One Virtual IP can be used together with the individual server IPs for load balancing.
- D. By using the Virtual IP, the failover convergence is faster than using individual server IPs.
- E. Using the one Virtual IP can provide failover and load balancing.

Correct Answer: BE

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### QUESTION 2

You are integrating a Postgres SQL server with the ClearPass Policy Manager. What steps will you follow to complete the integration process? (Select three)

- A. Click on the default filter name with pre-defined filter queries and check box to enable as role.
- B. Specify a new filter with filter queries to fetch authentication and authorization attributes.
- C. Attribute Name under filter configuration must match one of the columns being requested from the database table.
- D. Create a new Endpoint context server and add the SQL server IP, credentials and the database name.
- E. Alias Name under filter configuration must match one of the columns being requested from the database table.
- F. Create a new authentication source and add the SQL server IP, credentials and the database name.

Correct Answer: BDF

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### QUESTION 3

Refer to the exhibit:



Configuration » Services » Edit - Health-Check

### Services - Health-Check

Summary Service Roles **Enforcement**

Use Cached Results: ☐ Use cached Roles and Posture attributes from previous sessions

Enforcement Policy: T-3-OnGuard Modify Add New Enforcement Policy

**Enforcement Policy Details**

Description:

Default Profile: [ArubaOS Wireless - Terminate Session]

Rules Evaluation Algorithm: first-applicable

Conditions	Enforcement Profiles
1. (Tips:Posture <b>HEALTHY</b> (0))	T4-Healthy, [ArubaOS Wireless - Terminate Session]
2. (Tips:Posture <b>QUARANTINE</b> (20))	T-4-Unhealthy, [ArubaOS Wireless - Terminate Session]

### Posture Policies - Windows

Summary Policy **Posture Plugins** Rules

Select one/more plugins:

Plugin Name	Plugin Configuration	Status
<input checked="" type="checkbox"/> ClearPass Windows Universal System Health Validator	<span>Configure</span> <span>View</span>	Configured
<input type="checkbox"/> Windows System Health Validator	<span>Configure</span> <span>View</span>	-
<input type="checkbox"/> Windows Security Health Validator	<span>Configure</span> <span>View</span>	-

Configuration » Posture » Posture Policies » Edit - Windows

Exhibit: A77-01126930-351

### Posture Policies - Windows

Summary Policy **Posture Plugins** Rules

Rules Evaluation Algorithm: First applicable

Conditions	Posture Token
1. Passes all SHV checks - ClearPass Windows Universal System Health Validator	HEALTHY
2. Fails one or more SHV checks - ClearPass Windows Universal System Health Validator	QUARANTINE

Add Rule Move Up Move Down Edit Rule Remove Rule



Request Details

Summary Input Output

Login Status:	ACCEPT
Session Identifier:	W0000002e-01-5d5ce4f4
Date and Time:	Aug 21, 2019 08:30:13 CEST
End-Host Identifier:	7c5cf8cb1f0b
Username:	7c5cf8cb1f0b
Access Device IP/Port:	-
System Posture Status:	UNKNOWN (100)

Policies Used -

Service:	Health-Check
Authentication Method:	Not applicable
Authentication Source:	-
Authorization Source:	-
Roles:	-
Enforcement Profiles:	[ArubaOS Wireless - Terminate Session]
Service Monitor Mode:	Disabled

Showing 6 of 1-173 records

Change Status Show Configuration Export Show Logs Close



What could be causing the error message received on the OnGuard client?

- A. The Service Selection Rules for the service are not configured correctly
- B. The Web-Based Health Check service needs to be configured to use the Posture Policy
- C. There is a firewall policy not allowing the OnGuard Agent to connect to ClearPass
- D. The client's OnGuard Agent has not been configured with the correct Policy Manager Zone



Correct Answer: D

#### QUESTION 4

Refer to the exhibit:



A customer with multiple Aruba Controllers has just installed a new certificate for "\*.customerdomain.com" on all Aruba Controllers. While testing the existing guest Self-Registration page the customer noticed that the logins are failing. While troubleshooting they are finding no entries in the Event Viewer or Access Tracker for the tests. Suspecting that the Aruba Controllers may not be properly posting the credentials from the guest browser, they open the NAS Vendor Settings for the Guest Self-Registration Page. From the screen shown, how can you fix the errors?

- A. Change the "IP Address: field to" securelogin.customerdomain.com.
- B. Change the "Secure Login:" field to "Use Vendor Default".
- C. Change the "IP Address field to "captiveportal-login.customerdomain.com".
- D. Add PTR records on the DNS server for "securelogin.arubanetworks.com".

Correct Answer: B



## QUESTION 5

Refer to the exhibit:



Request Details			
Summary	Input	Output	Alerts
Login Status:	ACCEPT		
Session Identifier:	R00000238-01-5d9dd0b2		
Date and Time:	Oct 09, 2019 08:21:07 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:	HEALTHY (0)		
<b>Policies Used -</b>			
Service:	HS_Building Aruba 802.1x service		
Authentication Method:	EAP-PEAP,EAP-MSCHAPv2		
Authentication Source:	AD:AD1.aruba1.local		
Authorization Source:	[Endpoints Repository], AD1, Corp SQL		
Roles:	[Machine Authenticated], [Other], [User Authenticated]		
Enforcement Profiles:	Redirect to Aruba OnBoard Portal, Aruba Full Access Profile		
Service Monitor Mode:	Disabled		
Online Status:	Not Available		
Showing 1 of 1-20 records			
Change Status		Show Configuration	Export
Show Logs		Close	

Request Details			
Summary	Input	Output	Alerts
Enforcement Profiles:	Redirect to Aruba OnBoard Portal, Aruba Full Access Profile		
System Posture Status:	HEALTHY (0)		
Audit Posture Status:	UNKNOWN (100)		
<b>RADIUS Response</b>			
Radius:Aruba:Aruba-User-Role BYOD-Provision			
<b>Posture Evaluation Results</b>			
Showing 1 of 1-20 records			
Change Status		Show Configuration	Export
Show Logs		Close	





Configuration > Services > Edit - HS\_Building Aruba 802.1x service

### Services - HS\_Building Aruba 802.1x service

Summary Service Authentication Authorization Roles Enforcement Profiler

Use Cached Results: ☒ Use cached Roles and Posture-attributes from previous sessions

Enforcement Policy: HS\_Building 802.1x Enforcement Policy Modify Add New Enforcement Policy

#### Enforcement Policy Details

Description:

Default Profile: [Deny Access Profile]

Rules Evaluation Algorithm: evaluate-all

Conditions	Enforcement Profiles
1. (Endpoint:MDM Enabled <b>EQUALS</b> true)	Aruba Full Access Profile
2. (Tips:Role <b>EQUALS</b> Corp SQL Tablet)	Aruba Full Access Profile
3. (Tips:Role <b>EQUALS</b> VIP User)	Aruba VIP Full Access Profile
4. (Authentication:OuterMethod <b>EQUALS</b> EAP-TLS)	Aruba Full Access Profile
5. (Authentication:OuterMethod <b>EQUALS</b> EAP-PEAP) <b>AND</b> (Tips:Role <b>EQUALS</b> [User Authenticated]) (Tips:Role <b>NOT_EQUALS</b> ALL [User Authenticated])	Redirect to Aruba OnBoard Portal
6. [Machine Authenticated]) <b>AND</b> (Authentication:Source <b>EQUALS</b> AD1) <b>AND</b> (Tips:Posture <b>COMPARE</b> HEALTHY (0)) (Tips:Role <b>NOT_EQUALS</b> ALL [User Authenticated])	Aruba Full Access Profile
7. [Machine Authenticated]) <b>AND</b> (Authentication:Source <b>EQUALS</b> AD1) <b>AND</b> (Tips:Posture <b>COMPARE</b> UNKNOWN (100)) (Tips:Role <b>NOT_EQUALS</b> ALL [User Authenticated])	Redirect to Aruba Dissolvable_page Profile
8. [Machine Authenticated]) <b>AND</b> (Authentication:Source <b>EQUALS</b> AD1) <b>AND</b> (Tips:Posture <b>COMPARE</b> HEALTHY (0))	Redirect to Aruba Quarantine Profile

Back to Services Disable Copy Save Cancel

The customer configured an 802.1x service with different enforcement actions for personal and corporate laptops. The corporate laptops are always being redirected to the BYOD Portal. The customer has sent you the above screenshots.

How would you resolve the issue? (Select two)

- A. Modify the enforcement policy and change the rule evaluation algorithm to select first match
- B. Modify the enforcement policy and re-order the condition with posture not\_equals to healthy as the sixth condition
- C. Modify the enforcement policy and re-order the EAP-PEAP with [user authenticated] rule to the last condition.
- D. Modify the enforcement policy and re-order the condition with Posture - Unknown as the fifth condition
- E. Remove the EAP-PEAP with [user authenticated] condition for Onboard and create another service

Correct Answer: CD

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