



HPE6-A68^{Q&As}

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QUESTION 1

Refer to the exhibit.

Enforcement Policies - Enterprise Enforcement Policy

Summary	Enforcement	Rules
Enforcement:		
Name:	Enterprise Enforcement Policy	
Description:	Enforcement policies for local and remote employees	
Enforcement Type:	RADIUS	
Default Profile:	[Deny Access Profile]	
Rules:		
Rules Evaluation Algorithm: Evaluate all		
Conditions		Actions
1.	(Tips: Posture Equals HEALTHY (0)) AND (Tips:Role MATCHES ANY Remote Worker Role Engineer testqa) AND (Date:Day-of-Week NOT_BELONGS_TO Saturday, Sunday)	[RADIUS] EMPLOYEE_VLAN, [RADIUS] Remote Employee ACL
2.	(Tips:Role EQUALS Senior_Mgmt) AND (Date:Day-of-Week NOT_BELONGS_TO Saturday, Sunday)	[RADIUS] EMPLOYEE_VLAN
3.	(Tips:Role EQUALS San Jose HR Local) AND (Tips: Posture EQUALS HEALTHY (0))	HR VLAN
4.	(Tips:Role EQUALS [Guest]) AND (Connection:SSID CONTAINS guest)	[RADIUS] WIRELESS_GUEST_NETWORK
5.	(Tips:Role EQUALS Remote Worker) AND (Tips:Posture NOT_EQUALS HEALTHY (0))	RestrictedACL

Based on the Enforcement Policy configuration shown, when a user with Role Engineer connects to the network and the posture token assigned is Unknown, which Enforcement Profile will be applied?

- A. EMPLOYEE_VLAN
- B. RestrictedACL
- C. Deny Access Profile
- D. HR VLAN
- E. Remote Employee ACL

Correct Answer: C

QUESTION 2

Refer to the exhibit.



Summary	Policy	Posture Plugins	Rules
Policy Name:	Employee Posture Policy		
Description:			
Posture Agent:	<input type="radio"/> NAP Agent <input checked="" type="radio"/> OnGuard Agent (Persistent or Dissolvable)		
Host Operating System:	<input checked="" type="radio"/> Windows <input type="radio"/> Linux <input type="radio"/> Mac OS X		

Based on the Posture Policy configuration shown, above, which statement is true?

- A. This Posture Policy can only be applied to an 802.1x wired service not 802.1x wireless.
- B. This Posture Policy checks the health status of devices running Windows, Linux and Mac OS X.
- C. This Posture Policy can use either the persistent or dissolvable OnGuard agent to obtain the statement of health.
- D. This Posture Policy checks for presence of a firewall application in Windows devices.
- E. This Posture Policy checks with a Windows NPS server for posture tokens.

Correct Answer: C

QUESTION 3

An administrator enabled the Pre-auth check for their guest self-registration. At what stage in the registration process in this check performed?

- A. after the user clicks the login button and after the NAD sends an authentication request
- B. after the user self-registers but before the user logs in
- C. after the user clicks the login button but before the NAD sends an authentication request
- D. when a user is re-authenticating to the network
- E. before the user self-registers

Correct Answer: C

The Onboard template is designed for configuration that allows to perform checks before allowing Onboard provisioning for Bring Your Own Device (BYOD) use-cases. This service creates an Onboard Pre-Auth service to check the user's credentials before starting the device provisioning process. This also creates an authorization service that checks whether a user's device can be provisioned using Onboard.



QUESTION 4

Refer to the exhibit.

View Endpoint			
MAC Address	98b8e362fddf	IP Address	192.168.1.252
Description		Static IP	FALSE
Status	Unknown	Hostname	
Added by	Policy Manager	MAC Vendor	Apple
		Category	SmartDevice
		OS Family	Apple
		Device Name	Apple iPad
		Updated At	Apr 10, 2013 19:47:28 UTC
		Show Fingerprint	<input checked="" type="checkbox"/>
Endpoint Fingerprint Details			
Host User Agent	Mozilla/5.0 (iPad; CPU OS 6_0_2 like Mac OS X) AppleWebKit/536.26 (KHTML, like Gecko) Version/6.0 Mobile/10A8500 Safari/8536.25		
DHCP Option55	["1,3,6,15,119,252"]		
DHCP Options	["53,55,57,61,50,51,12"]		

Based on the Endpoint information shown, which collectors were used to profile the device as Apple iPad? (Select two.)

- A. HTTP User-Agent
- B. SNMP
- C. DHCP fingerprinting
- D. SmartDevice
- E. Onguard Agent

Correct Answer: AC

HTTP User-Agent

In some cases, DHCP fingerprints alone cannot fully classify a device. A common example is the Apple family of smart devices; DHCP fingerprints cannot distinguish between an Apple iPad and an iPhone. In these scenarios, User-Agent strings sent by browsers in the HTTP protocol are useful to further refine classification results.

User-Agent strings are collected from:

*

ClearPass Guest

*

ClearPass Onboard

*



Aruba controller through IF-MAP interface

Note: Collectors are network elements that provide data to profile endpoints. The following collectors send endpoint attributes to Profile:

*

DHCP

DHCP snooping

Span ports

*

ClearPass Onboard

*

HTTP User-Agent

*MAC OUI - Acquired via various auth mechanisms such as 802.1X, MAC auth, etc.

*

ActiveSync plugin

*

CPPM OnGuard

*SNMP

*

Subnet Scanner

*

IF-MAP

*

Cisco Device Sensor (Radius Accounting)

*

MDM

References: Tech Note: ClearPass Profiling (2014), page 11

[https://community.arubanetworks.com/aruba/attachments/aruba/ForoenEspanol/653/1/ClearPass%20Profiling%20Tech Note.pdf](https://community.arubanetworks.com/aruba/attachments/aruba/ForoenEspanol/653/1/ClearPass%20Profiling%20Tech%20Note.pdf)

QUESTION 5



Refer to the exhibit.

Configuration » Services » Add

Services

Service | Authentication | Roles | Enforcement | Summary

Type: 802.1X Wireless
Name: Test device group
Description: 802.1X Wireless Access Service

Monitor Mode: ☐ Enable to monitor network access without enforcement
More Options: ☐ Authorization ☐ Posture Compliance ☐ Audit End-hosts ☐ Profile Endpoints

Service Rule

Matches ☐ ANY or ☒ ALL of the following conditions:

Type	Name	Operator	Value
1. Radius:IETF	NAS-Port-Type	EQUALS	Wireless-802.11 (19)
2. Radius:IETF	Service-Type	BELONGS_TO	Login-User (1), Framed-User (2), Authenticate-Only (8)
3. Connection	NAD-IP-Address	BELONGS_TO_GROUP	HQ
4. Click to add...			

Under which circumstances will ClearPass select the Policy Service named `Test device group`?

- A. when the NAD belongs to an Airware device group HQ
- B. when the ClearPass IP address is part of the device group HQ
- C. when the Aruba access point that the client is associated to is part of the device group HQ
- D. when an end user IP address is part of the device group HQ
- E. when the IP address of the NAD is part of the device group HQ

Correct Answer: E

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