

## HP.HPE6-A82.v2022-07-29.q52

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### NEW QUESTION: 1

A customer with 677 employees would like to authenticate employees using a captive portal guest web login page. Employees should use their AD credentials to login on this page.

Which statement is true?

- A. The customer needs to add the AD servers RADIUS certificate to the guest network.
- B. Employees must be taken to a separate web login page on the guest network.
- C. The customer needs to add second guest service in the policy manager for the guest network.
- D. The customer needs to add the AD server as an authentication source in a guest service.

Answer: ([SHOW ANSWER](#))

### NEW QUESTION: 2

Sponsorship has been enabled on the guest network A guest user connects and completes the self-registration form indicating a valid sponsor. The guest then clicks submit What is the current state of the guest account?

- A. The guest account is created in a disabled state with the "Log In" button grayed out
- B. The guest account is not yet created and remains in a disabled state There is not "Log in" button yet displayed
- C. The guest account is created in disabled state, the "Log In" button will appear only after the sponsor approval process is completed
- D. The guest account is created in an enabled state with the Tog in" button functional

Answer: C ([LEAVE A REPLY](#))

### NEW QUESTION: 3

Match the correct Profiling Collector with the Collector Type. Collector Types may be used more than once.

Active Collectors	Collector Type	Profiling Collector
Active Collectors		DHCP
ClearPass Applications		Controller IF-MAP
Network Functions		Cisco Device Sensor
Network Packets		TCP Fingerprinting
		OnGuard
		NMAP
		SNMP

**Answer:**

Active Collectors	Collector Type	Profiling Collector
Active Collectors	Active Collectors	DHCP
ClearPass Applications	Network Functions	Controller IF-MAP
Network Functions	Network Packets	Cisco Device Sensor
Network Packets	Active Collectors	TCP Fingerprinting
	ClearPass Applications	OnGuard
	Network Packets	NMAP
	ClearPass Applications	SNMP

**NEW QUESTION: 4**

Which must be taken into account if a customer wants to use the DHCP collector with 802.1X authentication?

- A. Because DHCP fingerprinting is a Layer-3 function, it cannot be used with an 802.1X authentication service.
- B. The client needs to be granted limited access before the enforcement policy can take into account the device type
- C. When a client sends an authentication request to ClearPass, the profiler will also gather DHCP information
- D. The client needs to connect to an open network first to be profiled, then shifted to the secure 802.1x network.

**Answer: C (LEAVE A REPLY)**

**NEW QUESTION: 5**

When ClearPass is communicating with external context servers, which connection protocol is typically used?

- A. YAML
- B. REST APIs over HTTPS
- C. FTP over SSH
- D. SOAP and XML

**Answer: D (LEAVE A REPLY)**

### NEW QUESTION: 6

ClearPass receives fingerprinting profile data for a client device that is based on MAC OUI, NMAP, DHCP, and OnGuard. Which fingerprint or fingerprints are used?

- A. NMAP because it is actively obtained
- B. The last fingerprint gathered
- C. All fingerprints are applied
- D. OnGuard because it is application based

Answer: (SHOW ANSWER)

### NEW QUESTION: 7

Match the ClearPass system description to the best term. Options are used only once.

Term	Description
ClearPass Insight	can provide posturing to validate the security status of devices on your wired, wireless and VPN networks
ClearPass Onboard	provides an intuitive way to securely assign an individual client certificate to each device
ClearPass OnGuard	gathers endpoint context from passively received data to fingerprint devices
ClearPass Policy Manager	has the ability to integrate with external systems through APIs or HTTP/REST calls
ClearPass Profiler	provides multiple customizable reports and in-depth information about each of the other modules

Answer:

Term	Description
ClearPass Insight	can provide posturing to validate the security status of devices on your wired, wireless and VPN networks
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ClearPass Onboard	can provide posturing to validate the security status of devices on your wired, wireless and VPN networks
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ClearPass OnGuard	gathers endpoint context from passively received data to fingerprint devices
ClearPass Profiler	has the ability to integrate with external systems through APIs or HTTP/REST calls
ClearPass Insight	provides multiple customizable reports and in-depth information about each of the other modules

#### NEW QUESTION: 8

Refer to the exhibit.

The screenshot shows the 'Authorization' tab in the ClearPass web interface. Under 'Authorization Sources', there is a list of sources. The first source is '[Endpoints Repository] [Local SQL DB]'. Below it, under 'Additional authorization sources from which to fetch role-mapping attributes', there is a list containing '[Time Source] [Local SQL DB]' and '[Guest User Repository] [Local SQL DB]'. A red box highlights the '[Time Source] [Local SQL DB]' entry, and a red arrow points to it from the 'Authorization Details' section on the left. To the right of the list are buttons for 'Remove', 'View Details', and 'Modify'. At the bottom, there is a dropdown menu labeled '--Select to Add--'.

When creating a new ClearPass Service, the [Time Source] has been added as an authorization source.

What time source is ClearPass referencing?

- A. the local clock of the ClearPass server doing the authentication
- B. the NTP (Network Time Protocol) source indicated in the Cluster settings
- C. the local time setting found on the authenticating client machine
- D. the ClearPass server where Insight Master has been enabled

**Answer: C (LEAVE A REPLY)**

#### NEW QUESTION: 9

Refer to the diagram.

Note: This Service is created by Servi

Summary Service Authentication **Authorization** Roles Enforcement

Authorization Details:

Authorization sources from which role mapping attributes are fetched

**Authentication Source**

1. [Endpoints Repository] [Local SQL DB]

Additional authorization sources from which to fetch role-mapping attributes

[Time Source] [Local SQL DB]  
[Guest User Repository] [Local SQL DB]

Remove View Details Modify

--Select to Add--

When creating a new ClearPass Service, the [Time Source] has been added as an authorization source. What time source is ClearPass referencing?

- A. the local clock of the ClearPass server doing the authentication
- B. the NTP (Network Time Protocol) source indicated in the Cluster settings
- C. the local time setting found on the authenticating client machine
- D. the ClearPass server where insight Master has been enabled

Answer: ([SHOW ANSWER](#))

#### NEW QUESTION: 10

Aruba self-registration with sponsorship is a solution best applied to which type of network?

- A. a chain of auto part stores where employees are assigned mobile devices using a Mobile Device Manager (MDM) and public wireless is available for customers
- B. a hotel where hundreds of guests are checked in and out of the building daily that may want access to wireless internet
- C. a chain of coffee shops using in a public downtown area with a high amount of guest turnover needing access to public wireless
- D. a large corporate environment with hundreds of contractors requiring wireless access to printers and internet but no other guest access is allowed

Answer: ([SHOW ANSWER](#))

#### NEW QUESTION: 11

Which items can be obtained from device profiling'? (Select three )

- A. Device Location
- B. Device Type
- C. Device Category
- D. Device Family
- E. Device Health

Answer: A,B,E ([LEAVE A REPLY](#))

### NEW QUESTION: 12

Which most accurately describes the "Select All Matches" rule evaluation algorithm in Enforcement Policies?

- A. All rules are checked. And if there is no match no Enforcement profile is applied.
- B. All rules are checked for any matching rules and their respective Enforcement profiles are applied.
- C. Each rule is checked, and once a match is found, the Enforcement profile assigned to that rule is applied and the rule matching stops.
- D. Each rule is checked, and once a match is found, the Enforcement profile assigned to that rule is applied, along with the default Enforcement profile.

Answer: ([SHOW ANSWER](#))

### NEW QUESTION: 13

Refer to the exhibit.



General	Primary	Attributes	Summary
<b>Connection Details</b>			
Hostname:	aruba-ad training arubanetworks		
Connection Security:	None		
Port:	389 (For secure connection, use 636)		
Verify Server Certificate:	<input checked="" type="checkbox"/> Enable to verify Server Certificate for secure connection		
Bind DN:	cpadmin@training.arubanetworks.com (e.g. administrator@example.com OR cn=administrator,cn=users,dc=example,dc=com)		
Bind Password:	*****		
NetBIOS Domain Name:	TRAINING		
Base DN:	ou=clearpass,dc=training,dc=arubanetworks,dc=com		
Search Scope:	SubTree Search		
LDAP Referrals:	<input type="checkbox"/> Follow referrals		
Bind User:	<input checked="" type="checkbox"/> Allow bind using user password		
User Certificate:	userCertificate		
Always use NETBIOS name:	<input type="checkbox"/> Enable to always use NETBIOS name instead of the domain part in username for authentication		

What does Search Base Dn do when joining an Active Directory domain? (Choose two.)

- A. validates the connection details entered in the Connection Details
- B. searches for the Base DN (Distinguished Name) based on what was typed in the field
- C. sets the starting point in the directory tree for the Base DN (Distinguished Name) search
- D. updates the Base DN (Distinguished Name) in Active Directory if no match is found
- E. runs an Active Directory query that returns all results along with any matching the entered Base DN (Distinguished Name)

Answer: **A,C** ([LEAVE A REPLY](#))

Explanation/Reference: [https://www.arubanetworks.com/techdocs/ClearPass/6.8/Aruba\\_DeployGd\\_HTML/Content/LDAP%20%20SQL%20Auth%20Sources/LDAP\\_Auth\\_Source.htm](https://www.arubanetworks.com/techdocs/ClearPass/6.8/Aruba_DeployGd_HTML/Content/LDAP%20%20SQL%20Auth%20Sources/LDAP_Auth_Source.htm)

### NEW QUESTION: 14

What happens when a client successfully authenticates but does not match any Enforcement Policy rules?

- A. A RADIUS reject is returned for the client.
- B. A RADIUS Accept is returned with no Enforcement Profile applied.
- C. A RADIUS Accept is returned, and the default Enforcement Profile is applied.
- D. A RADIUS Accept is returned, and the default rule is applied to the device.

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

### NEW QUESTION: 15

An organization wants to have guests connect their own personal devices to the wireless network without requiring a receptionist setting up a guest account. Which ClearPass feature can be used to meet the organization's requirements?

- A. Guest with self-registration
- B. ClearPass Onboard
- C. MAC authentication with profiling
- D. Policy Manager Enforcement

Answer: A ([LEAVE A REPLY](#))

### NEW QUESTION: 16

Refer to the exhibit.

General	Primary	Attributes	Summary
<b>Connection Details</b>			
Hostname:	aruba-ad training.arubanetworks		
Connection Security:	None		
Port:	389 (For secure connection, use 636)		
Verify Server Certificate:	<input checked="" type="checkbox"/> Enable to verify Server Certificate for secure connection		
Bind DN:	cpadmin@training.arubanetworks.com (e.g. administrator@example.com OR cn=administrator,cn=users,dc=example,dc=com)		
Bind Password:	*****		
NetBIOS Domain Name:	TRAINING		
Base DN:	ou=clearpass,dc=training,dc=arubanetworks,dc=com		
Search Scope:	SubTree Search		
LDAP Referrals:	<input type="checkbox"/> Follow referrals		
Bind User:	<input checked="" type="checkbox"/> Allow bind using user password		
User Certificate:	userCertificate		
Always use NETBIOS name:	<input type="checkbox"/> Enable to always use NETBIOS name instead of the domain part in username for authentication		

What does Search Base Dn do when joining an Active Directory domain? (Select two.)

- A. runs an Active Directory query that returns all results along with any matching the entered Base DN (Distinguished Name)
- B. sets the starting point in the directory tree for the Base DN (Distinguished Name) search
- C. updates the Base DN (Distinguished Name) in Active Directory if no match is found
- D. validates the connection details entered in the Connection Details
- E. searches for the Base DN (Distinguished Name) based on what was typed in the field

Answer: ([SHOW ANSWER](#))

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### NEW QUESTION: 17

Which actions are necessary to set up a ClearPass guest captive portal web login page to execute with no errors? (Select two)

- A. Install a publicly signed HTTPS certificate in ClearPass and the Network Access Device (NAD).
- B. Configure the vendor settings in the Web Login page to match the Network Access Device (NAD).
- C. Install an enterprise Certificate Authority (CA) signed HTTPS certificate in the Network Access Device (NAD).
- D. Install an enterprise Certificate Authority (CA) signed HTTPS certificate in ClearPass and the Network Access Device (NAD).
- E. Configure the vendor settings in the Network Access Device (NAD) to match the web login page.

**Answer: A,E (LEAVE A REPLY)**

#### NEW QUESTION: 18

Which must be taken into account if a customer wants to use the DHCP collector with 802.1X authentication?

- A. The client needs to connect to an open network first to be profiled, then shifted to the secure 802.1x network.
- B. When a client sends an authentication request to ClearPass, the profiler will also gather DHCP information.
- C. The client needs to be granted limited access before the enforcement policy can take into account the device type.
- D. Because DHCP fingerprinted is a Layer-3 function, it cannot be used with an 802.1X authentication service.

**Answer: B (LEAVE A REPLY)**

#### NEW QUESTION: 19

Refer to the exhibit.

The screenshot shows the configuration page for an LDAP authentication source in the HP ClearPass interface. The 'Primary' tab is active. The 'Connection Details' section includes the following fields:

- Hostname: aruba-ad training arubanetworks
- Connection Security: None
- Port: 389 (For secure connection, use 636)
- Verify Server Certificate:  Enable to verify Server Certificate for secure connection
- Bind DN: cpadmin@training.arubanetworks.com (e.g. administrator@example.com OR cn=administrator,cn=users,dc=example,dc=com)
- Bind Password: [Redacted]
- NetBIOS Domain Name: TRAINING
- Base DN: ou=clearpass,dc=training,dc=arubanetworks,dc=com
- Search Scope: SubTree Search
- LDAP Referrals:  Follow referrals
- Bind User:  Allow bind using user password
- User Certificate: userCertificate
- Always use NETBIOS name:  Enable to always use NETBIOS name instead of the domain part in username for authentication

A red arrow points to a 'Search Base Dn' button located to the right of the Base DN field.

What does Search Base Dn do when joining an Active Directory domain? (Select two.)

- A. sets the starting point in the directory tree for the Base DN (Distinguished Name) search
- B. searches for the Base DN (Distinguished Name) based on what was typed in the field
- C. runs an Active Directory query that returns all results along with any matching the entered Base DN (Distinguished Name)
- D. validates the connection details entered in the Connection Details
- E. updates the Base DN (Distinguished Name) in Active Directory if no match is found

**Answer: A,D (LEAVE A REPLY)**

Reference:

20&%20SQL%20Auth%20Sources/LDAP\_Auth\_Source.htm

#### NEW QUESTION: 20

ClearPass receives fingerprinting profile data for a client device that is based on MAC OUI, NMAP, DHCP, and OnGuard. Which fingerprint or fingerprints are used?

- A. The last fingerprint gathered
- B. OnGuard because it is application based
- C. All fingerprints are applied
- D. NMAP because it is actively obtained

**Answer: B (LEAVE A REPLY)**

#### NEW QUESTION: 21

Which configuration options are necessary to add a Network Access Device into the ClearPass Policy Manager? (Select two.)

- A. https certificate
- B. ClearPass Admin Password
- C. NAD IP Address
- D. CLI Console Password
- E. Shared Secret

**Answer: C,E (LEAVE A REPLY)**

#### NEW QUESTION: 22

Refer to the Endpoint in the screenshot.

Endpoint		Attributes		Fingerprints	
MAC Address	18ee6952ee34	IP Address			
Description		Static IP	FALSE		
Status	<input checked="" type="radio"/> Known client <input type="radio"/> Unknown client <input type="radio"/> Disabled client	Hostname	faculty:iOS 11.3:PDA 25		
MAC Vendor	Apple, Inc.	Device Category	SmartDevice		
Added by	clusteradmin	Device OS Family	Apple		
Online Status	Not Available	Device Name	Apple iPad		
Connection Type	Unknown	Added At	Feb 15, 2019 14:40:32 PST		
		Last Profiled At	Feb 15, 2019 14:40:32 PST		

What are possible ways that it was profiled? (Select two)

- A. 3rd part MDM
- B. DNS fingerprinting
- C. Exchange Plugging agent
- D. NAD ARP listening handler
- E. Cisco Device Sensor

Answer: A,D ([LEAVE A REPLY](#))

### NEW QUESTION: 23

What is an effect of the Cache Timeout setting on the authentication source settings for Active Directory?

- A. ClearPass will validate the user credentials, then, for the duration of the cache. ClearPass will just fetch account attributes.
- B. The Cache Timeout is designed to reduce the amount of traffic between ClearPass and the A/D server by caching the credentials
- C. The Cache Timeout is designed to reduce the amount of traffic between ClearPass and the A/D server by caching the attributes.
- D. ClearPass will validate the user credentials on the first attempt, then will always fetch the account attributes

Answer: ([SHOW ANSWER](#))

Explanation

<https://community.arubanetworks.com/blogs/arunkumar1/2020/10/20/what-is-the-differencebetween- authentication-cache-timeout- and-machine-authentication-cache-timeout>

### NEW QUESTION: 24

Match the correct Profiling Collector with the Collector Type. Collector Types may be used more than once.

Collector Type	Profiling Collector
	DHCP
	Controller IF-MAP
	Cisco Device Sensor
	TCP Fingerprinting
	OnGuard
	NMAP
	SNMP

Answer:

Collector Type	Profiling Collector
Network Functions	DHCP
Network Functions	Controller IF-MAP
Network Functions	Cisco Device Sensor
Network Packets	TCP Fingerprinting
ClearPass Applications	OnGuard
Active Collectors	NMAP
ClearPass Applications	SNMP

### NEW QUESTION: 25

What needs to be configured for ClearPass use an enforcement rule base on client Data Cap?

- A. Enable Logging of Accounting Start-Stop packets.
- B. Make sure the Endpoint Profiling is configured
- C. Enable Active Sessions in ClearPass Guest
- D. Interim Accounting on the Network Access Device (NAD).

Answer: ([SHOW ANSWER](#))

### NEW QUESTION: 26

What is the benefit of installing a wild card certificate for captive portal authentication?

- A. Wild card certificates provide greater security than normal certificates.
- B. Allows the single wild card certificate to be installed on all controllers in the environment.
- C. Guests no longer are required to validate certificates during captive portal.
- D. Allows different certificates for each controller for increased security.

Answer: B ([LEAVE A REPLY](#))

### NEW QUESTION: 27

Refer to the exhibit.

Type	Name	Operator	Value
1. Radius SETP	NAS-Port	EQUALS	Wireless-802.11 (18)
2. Radius SETP	Service-Type	BELONGS_TO	Login-User (1), Framed
3. Radius Aruba	Aruba-ssid Name	EXISTS	
4. Radius Aruba	Aruba-ssid Name	EQUALS	CORP
5. Click to add...			

Which user authentication request will match the service rules of the Policy Service shown?

- A. a wireless user connection would fail because of miss-configured service rules
- B. a wireless user connecting to any SSID on an Aruba Controller
- C. a wireless user connecting to an Aruba IAP on the SSID "CORP"
- D. a wireless user connected to any SSID named "CORP"

Answer: ([SHOW ANSWER](#))

### NEW QUESTION: 28

Refer to the Endpoint in the screenshot.

What are possible ways that it was profiled? (Select two)

- A. NAD ARP listening handler
- B. Exchange Plugging agent
- C. DNS fingerprinting
- D. Cisco Device Sensor
- E. 3rd part MDM

Answer: ([SHOW ANSWER](#))

### NEW QUESTION: 29

Refer to the exhibit.

Rank	Field	Type	Label	Description
10	sponsor_name	text	Sponsor's Name:	Name of the person sponsoring this account.
15	<b>sponsor_email</b>	text	Sponsor's Email:	Email of the person sponsoring this account.
20	<b>visitor_name</b>	text	Your Name:	Please enter your full name.
25	visitor_phone	phone	Phone Number:	Please enter your contact phone number.
30	visitor_company	text	Company Name:	Please enter your company name.
40	<b>email</b>	text	Email Address:	Please enter your email address. This will become your username to log into the network.
50	start_time	datetime	Activation Time:	Scheduled date and time at which to enable the account. If blank, the account will be enabled immediately.

What does a bold field indicate?

- A. The field is a non-system field
- B. The field is currently enabled.
- C. The field is required

D. The field has been customized

Answer: ([SHOW ANSWER](#))

### NEW QUESTION: 30

Select all that apply

Match the security description to the term that best fits. Options are used only once.

Term	Description
Accounting	used to match a credential that is being submitted to an account representing the client
Authentication	applying access decisions based on attributes attached to the user's account
Client	the owner of an endpoint that is providing credentials
Authorization	the device which consumes networks resources
User	gathering the start and stop times of network access and ongoing health checks of an endpoint

Answer:

Term	Description	
Accounting	Authentication	used to match a credential that is being submitted to an account representing the client
Authentication	Authorization	applying access decisions based on attributes attached to the user's account
Client	User	the owner of an endpoint that is providing credentials
Authorization	Client	the device which consumes networks resources
User	Accounting	gathering the start and stop times of network access and ongoing health checks of an endpoint

### NEW QUESTION: 31

Which must be taken into account if a customer wants to use the DHCP collector with 802.1X authentication?

- A. The client needs to be granted limited access before the enforcement policy can take into account the device type
- B. The client needs to connect to an open network first to be profiled, then shifted to the secure 802.1x network.
- C. When a client sends an authentication request to ClearPass, the profiler will also gather DHCP information
- D. Because DHCP fingerprinting is a Layer-3 function, it cannot be used with an 802.1X authentication service.

Answer: D ([LEAVE A REPLY](#))

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### NEW QUESTION: 32

Refer to the exhibit.

Enforcement Policies - Corp SSID Access

Summary Enforcement Rules

Enforcement:

Name: Corp SSID Access

Description:

Enforcement Type: RADIUS

Default Profile: Allow Internet Only Access

Rules:

Rules Evaluation Algorithm: First applicable

Conditions	Actions
1. (Tips:Role EQUALS employee)	Allow Full Access
2. (Tips:Role EQUALS [Contractor])	Corp Secure Contractor
3. (Tips:Role EQUALS Corp BYOD)	Secure Corp BYOD Access

Configuration - Identity - Local Users

Local Users

Filter: Role contains employee

#	User ID &	Name	Role
1.	john	john	[Employee]
2.	mike	mike	[Employee]
3.	neil	neil	[Employee]

Showing 1-3 of 3

what will be the enforcement for the user "neil"?

- A. Corp Secure Contractor
- B. Allow Full Access
- C. Allow internet Only Access
- D. Secure Corp BYOD Access

Answer: D (LEAVE A REPLY)

### NEW QUESTION: 33

Refer to the exhibit.

Rank	Field	Type	Label	Description
10	sponsor_name	text	Sponsor's Name:	Name of the person sponsoring this account.
15	<b>sponsor_email</b>	text	Sponsor's Email:	Email of the person sponsoring this account.
20	<b>visitor_name</b>	text	Your Name:	Please enter your full name.
25	visitor_phone	phone	Phone Number:	Please enter your contact phone number.
30	visitor_company	text	Company Name:	Please enter your company name.
40	<b>email</b>	text	Email Address:	Please enter your email address. This will become your username to log into the network.
50	start_time	datetime	Activation Time:	Scheduled date and time at which to enable the account. If blank, the account will be enabled immediately.

What does a bold field indicate?

- A. The field is currently enabled
- B. The field is a non-system field
- C. The field has been customized
- D. The field is required

Answer: B (LEAVE A REPLY)

### NEW QUESTION: 34

Refer to the exhibit.

The screenshot displays a network management interface with two main sections. The top section, titled 'Enforcement', shows details for a rule named 'Corp SSID Access'. It is of type 'RADIUS' and has a default profile of 'Allow Internet Only Access'. Below this, a table lists three conditions and their corresponding actions:

Conditions	Actions
(Tips:Role EQUALS employee)	Allow Full Access
(Tips:Role EQUALS [Contractor])	Corp Secure Contractor
(Tips:Role EQUALS Corp BYOD)	Secure Corp BYOD Access

The bottom section, titled 'Local Users', shows a list of users filtered by the role 'employee'. The filter is set to 'Role contains employee'. The list contains three entries:

#	User ID	Name	Role
1.	john	john	[Employee]
2.	mike	mike	[Employee]
3.	neil	neil	[Employee]

what will be the enforcement for the user "neil"?

- A. Allow Full Access
- B. Corp Secure Contractor
- C. Allow internet Only Access
- D. Secure Corp BYOD Access

**Answer: (SHOW ANSWER)**

### NEW QUESTION: 35

Which fingerprint collectors can help to distinguish between an iPhone and an iPad? (Select two.)

- A. IF-MAP
- B. MAC OUI
- C. HTTP
- D. TCP header capture
- E. SNMP

**Answer: A,C (LEAVE A REPLY)**

In some cases, DHCP fingerprinting alone cannot fully classify a device. A common example is the Apple family of smart devices; for example, DHCP fingerprints cannot distinguish between an 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 the following: ClearPass Guest ClearPass Onboard Aruba controller through an IF-MAP (Interface for Metadata Access Points) interface

### NEW QUESTION: 36

When is it appropriate to use the built-in Local user database in ClearPass?

- A. In a large campus environment where Students and Contractors account for 35.000 entries that change weekly
- B. In a hospitality deployment for guest accounts created and managed by start
- C. In small-business environments where the user accounts rarely change and new accounts are uncommon.
- D. In a public-facing guest network environment where the guests are prompted to self-register

**Answer: A (LEAVE A REPLY)**

#### NEW QUESTION: 37

What are benefits of using Network Device Groups in ClearPass? (Select two.)

- A. Another way to add a customizable "attribute" field to reference when processing authentication requests
- B. Network Access Devices (NADs) only require Aruba factory installed certificates to join a Network Device Group
- C. Can apply to both Network Access Devices (NADs) as well as client machines as a way to filter authentication requests
- D. A Network Access Device is must be discovered by ClearPass prior to be added to a Network Device Group
- E. Allows Service selection rules to match based upon which Network Device Group the Network Access Device (NAD) belongs to

**Answer: (SHOW ANSWER)**

#### NEW QUESTION: 38

Refer to the exhibit.



Type	Name	Operator	Value
1. Radius SETP	NAS-Port-Id	EQUALS	Wireless-802.1X (18)
2. Radius SETP	Service-Type	BELONGS_TO	Login-User (1), Framed
3. Radius Aruba	Aruba-ssid-name	EXISTS	
4. Radius Aruba	Aruba-ssid-name	EQUALS	CORP
5. Click to add...			

Which user authentication request will match the service rules of the Policy Service shown?

- A. a wireless user connected to any SSID named "CORP"
- B. a wireless user connecting to any SSID on an Aruba Controller
- C. a wireless user connection would fail because of miss-configured service rules
- D. a wireless user connecting to an Aruba IAP on the SSID "CORP"

**Answer: D (LEAVE A REPLY)**

#### NEW QUESTION: 39

What is RADIUS Change of Authorization (CoA)?

- A. It allows ClearPass to transmit messages to the Network Attached Device/Network Attached Server (NAD/NAS) to modify a user's session status
- B. It allows clients to issue a privilege escalation request to ClearPass using RADIUS to switch to TACACS+
- C. It is a mechanism that enables ClearPass to assigned a User-Based Tunnel (UBT) between a switch and controller for Dynamic Segmentation
- D. It forces the client to re-authenticate upon roaming to an access point controlled by a foreign mobility controller.

**Answer: A (LEAVE A REPLY)**

Reference:

[http://www.arubanetworks.com/techdocs/ClearPass/Aruba\\_CPPMOnlineHelp/Content/CPM\\_UserGuide/Enforce/EPRADIUS\\_CoA.htm](http://www.arubanetworks.com/techdocs/ClearPass/Aruba_CPPMOnlineHelp/Content/CPM_UserGuide/Enforce/EPRADIUS_CoA.htm)

**NEW QUESTION: 40**

When should a role mapping policy be used in an 802.1x service with Active Directory as the authentication source?

- A. When you want to translate and combine Active Directory attributes into ClearPass roles.
- B. When you want to match Active Directory attributes directly to an enforcement policy.
- C. When you want to match Active Directory attributes to an Aruba firewall role on an Aruba Network Access Device.
- D. When you want to enable attributes as roles directly without combining multiple attributes.

**Answer: B ([LEAVE A REPLY](#))**

**NEW QUESTION: 41**

Which Authorization Source support device profile enforcement?

- A. OnGuard Repository
- B. Local user Repository
- C. Guest User Repository
- D. Endpoint Repository

**Answer: B ([LEAVE A REPLY](#))**

**NEW QUESTION: 42**

Which fingerprint collectors can help to distinguish between an iPhone and an iPad? (Select two.)

- A. MAC OUI
- B. SNMP
- C. TCP header capture
- D. HTTP
- E. IF-MAP

**Answer: A,E ([LEAVE A REPLY](#))**

**NEW QUESTION: 43**

A customer is setting up Guest access with ClearPass. They are considering using 802.1X for both the Employee network and the Guest network. What are two issues the customer may encounter when deploying 802.1X with the Guest network? (Select two)

- A. Guests will not be able to be uniquely identified.
- B. difficult to maintain in an environment with a large number of transient guest users
- C. ClearPass will not be able to enforce individual Access Control policies.
- D. the high level of complexity for users to join the guest network
- E. the lack of encryption during the authentication process

**Answer: B,D ([LEAVE A REPLY](#))**

**NEW QUESTION: 44**

When is it appropriate to use the built-in Local user database in ClearPass?

- A. In a public-facing guest network environment where the guests are prompted to self-register
- B. In a large campus environment where Students and Contractors account for 35.000 entries that change weekly
- C. In a hospitality deployment for guest accounts created and managed by start
- D. In small-business environments where the user accounts rarely change and new accounts are uncommon.

Answer: ([SHOW ANSWER](#))

#### NEW QUESTION: 45

Refer to the exhibit.

web Login (Guest Network)

Use this form to make changes to the Web Login Guest Network.

**Web Login Editor**

<b>* Name:</b>	<input type="text" value="Guest Network"/> <small>Enter a name for this web login page.</small>
<b>Page Name:</b>	<input type="text" value="arubalogin"/> <small>Enter a page name for this web login. The web login will be accessible from "/guest/page_name.php".</small>
<b>Description:</b>	<input type="text"/> <small>Comments or descriptive text about the web login.</small>
<b>* Vendor Settings:</b>	<input type="text" value="Aruba Networks"/> <small>Select a predefined group of settings suitable for standard network configurations.</small>
<b>Login Method:</b>	<input type="text" value="Controller-initiated — Guest browser performs HTTP form submit"/> <small>Select how the user's network login will be handled. Controller-initiated: The user's browser performs the login process directly from the captive portal redirection process.</small>
<b>* Address:</b>	<input style="border: 2px solid red;" type="text" value="securelogin.arubanetworks.com"/> <small>Enter the IP address or hostname of the vendor's product here.</small>
<b>Secure Login:</b>	<input type="text" value="Use vendor default"/> <small>Select a security option to apply to the web login process.</small>
<b>Dynamic Address:</b>	<input type="checkbox"/> <small>The controller will send the IP to submit credentials</small> <small>In multi-controller deployments, it is often required to post credentials to different addresses made available as part of the original redirection process.</small>

Where will the guests browser be redirected during a captive portal login attempt?

- A. The captive portal page hosted on ClearPass
- B. The captive portal page hosted on Aruba Central in the cloud
- C. The captive portal page hosted on the Aruba controller
- D. The redirect will time out and fan to resolve

Answer: ([SHOW ANSWER](#))

#### NEW QUESTION: 46

Which ClearPass feature assesses endpoint context and client device type?

- A. Posture
- B. Captive Portal
- C. Profiling
- D. Onboard

Answer: ([SHOW ANSWER](#))

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**NEW QUESTION: 47**

Which option supports DHCP profiling for devices in a network?

- A. Enabling DHCP relay on Network Access Devices (NADs) to forward DHCP requests to ClearPass
- B. Configuring DHCP relay on ClearPass in order to allow the client to receive DHCP after being profited
- C. DHCP profiling is enabled on ClearPass by default configuration of DHCP relay on the Network Access Device (NAD) is not required
- D. Enabling the DHCP server to profile endpoints and forward the meta-data to Clearpass.

**Answer: (SHOW ANSWER)**

**NEW QUESTION: 48**

What is an effect of the Cache Timeout setting on the authentication source settings for Active Directory?

- A. The Cache Timeout is designed to reduce the amount of traffic between ClearPass and the A/D server by caching the attributes.
- B. The Cache Timeout is designed to reduce the amount of traffic between ClearPass and the A/D server by caching the credentials
- C. ClearPass will validate the user credentials, then, for the duration of the cache. ClearPass will just fetch account attributes.
- D. ClearPass will validate the user credentials on the first attempt, then will always fetch the account attributes

**Answer: C (LEAVE A REPLY)**

**NEW QUESTION: 49**

What is a good collector type used for ClearPass to discover devices with static IP addresses?

- A. Network Functions
- B. DHCP Collectors
- C. Active Collectors
- D. ClearPass Air Monitors

**Answer: B (LEAVE A REPLY)**

**NEW QUESTION: 50**

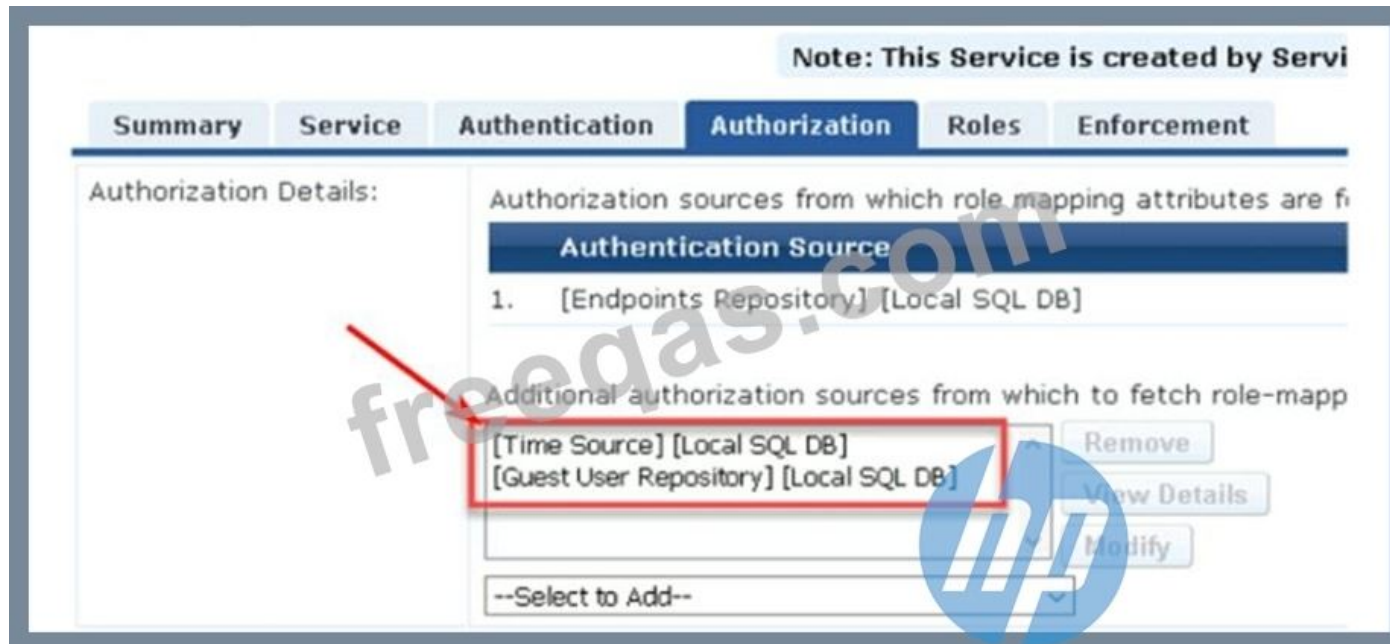
What is true regarding Posturing and Profiling?

- A. Profiling is the act of identifying the endpoint type while Posturing is assigning a status as to the health of the endpoint.
- B. Profiling describes categorizing the user based on their department while Posturing validates the user as authenticated.
- C. Posturing and Profiling are role assignments in ClearPass used internally to map to enforcement policies.
- D. Both Posturing and Profiling describe the same thing; what is the health of the client endpoint?

**Answer: D (LEAVE A REPLY)**

**NEW QUESTION: 51**

Refer to the diagram.



When creating a new ClearPass Service, the [Time Source] has been added as an authorization source. What time source is ClearPass referencing?

- A. the local clock of the ClearPass server doing the authentication
- B. the NTP (Network Time Protocol) source indicated in the Cluster settings
- C. the ClearPass server where insight Master has been enabled
- D. the local time setting found on the authenticating client machine

**Answer: D (LEAVE A REPLY)**

#### NEW QUESTION: 52

What is true regarding Posturing and Profiling?

- A. Both Posturing and Profiling describe the same thing, what is the health of the client endpoint?
- B. Posturing and Profiling are role assignments in ClearPass used internally to map to enforcement policies.
- C. Profiling describes categorizing the user based on their department while Posturing validates the user as authenticated
- D. Profiling is the act of identifying the endpoint type while Posturing is assigning a status as to the health of the endpoint

**Answer: (SHOW ANSWER)**

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