



HPE6-A07^{Q&As}

Aruba Certified ClearPass Associate 6.5

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**QUESTION 1**

An organization wants to have employees connect their own personal devices securely to the WLAN. Which ClearPass feature can be used to accomplish this?

- A. Enforcement
- B. Guest
- C. Profiling
- D. Onboarding
- E. Guest with self-registration

Correct Answer: D

Reference http://www.arubanetworks.com/pdf/solutions/CS_ConsulateHealthCare.pdf

QUESTION 2

Which authentication type allows a device to authenticate with a client certificate?

- A. 802.1X/EAP
- B. WEP Authentication
- C. MAC Authentication
- D. Captive Portal Authentication
- E. Open System Authentication

Correct Answer: A

Reference <https://community.arubanetworks.com/t5/AAA-NAC-Guest-Access-BYOD/Binary-comparisonin-EAP-TLS-Authentication/ta-p/257857>

QUESTION 3



Edit Endpoint

EndPoint	Attributes		
MAC Address	0023e9339744	IP Address	10.2.101.251
Description		Static IP	TRUE
Status	<input type="radio"/> Known client <input checked="" type="radio"/> Unknown client <input type="radio"/> Disabled client	Hostname	-
MAC Vendor	F5 Networks, Inc.	Device Category	Unknown
Added by	Policy Manager	Device OS Family	Unknown
Online Status	Not Available	Device Name	Unknown
		Added At	Feb 10, 2015 13:10:57 PST
		Updated At	Feb 16, 2015 01:18:59 PST
		Show Fingerprint	<input checked="" type="checkbox"/>

Endpoint Fingerprint Details

TCP Device Category:

TCP Fingerprint:

Save **Cancel**

Refer to the exhibit. Based on the information shown, what is the status of the network?

- A. ClearPass can do TCP OS finger printing but Dictionary is not updated.
- B. ClearPass cannot do TCP OS finger printing.
- C. Device is Unknown to ClearPass.
- D. Device is not authenticated.
- E. ClearPass supports TCP finger printing but it is not enabled.

Correct Answer: E

QUESTION 4



Customize Guest Registration	
NAS Login Options controlling logging into a NAS for self-registered guests.	
Enabled:	<input checked="" type="checkbox"/> Enable guest login to a Network Access Server
* Vendor Settings:	Aruba Networks Select a predefined group of settings suitable for standard network configurations.
Login Method:	Controller-initiated – Guest browser performs HTTP form submit Select how the user's network login will be handled. Server-initiated logins require the user's MAC address to be available, usually from the captive po
IP Address:	securelogin.arubanetworks.com Enter the IP address or hostname of the vendor's product here.
Secure Login:	Use vendor default Select a security option to apply to the web login process.
Dynamic Address:	<input type="checkbox"/> The controller will send the IP to submit credentials In multi-controller deployments, it is often required to post credentials to different addresses mac The address above will be used whenever the parameter is not available or fails the requirements
Default Destination Options for controlling the destination clients will redirect to after login.	
Default URL:	<input type="text"/> Enter the default URL to redirect clients. Please ensure you prepend "http://" for any external domain.
Override Destination:	<input type="checkbox"/> Force default destination for all clients If selected, the client's default destination will be overridden regardless of its value.
<input type="button" value="Save Changes"/> <input type="button" value="Save and Continue"/>	

Based on the self-registration customization, what is the expected outcome?

- A. When the user connects to an Aruba NAD device, the user will be redirected to this self-registration page.
- B. When the user completes the self-registration form, a NAS login request will be sent from the client to ClearPass alternate domain at securelogin.arubanetworks.com.
- C. When the user browses to securelogin.arubanetworks.com, the user will be redirected to the self-registration page.
- D. User credentials will be sent to the NAD device when the user clicks the login button on the self-registration receipt page.
- E. When the user clicks the register button on the self-registration page, user credentials will be sent to the NAD.

Correct Answer: B

QUESTION 5

What is the purpose of a guest self-registration page in ClearPass?



- A. to allow employees to get their own devices securely connected to the network
- B. to allow contractors to create their own accounts in Active Directory
- C. to allow employees\ sponsors to create accounts for their guests
- D. to allow employees to easily get their corporate devices on the network
- E. to allow guest users to create a login account for the web login page

Correct Answer: B

Guest self-registration allows an administrator to customize the process for guests to create their own visitor accounts. Self-registration is also referred to as self-provisioned access

Reference <http://www.arubanetworks.com/techdocs/ClearPass/6.6/Guest/Content/Configuration/CustomizingSelfProvisionedAccess.htm>

QUESTION 6

What is the purpose of the pre-auth check during guest authentication?

- A. for the NAD device to do an internal authentication check before sending the credentials to ClearPass
- B. for the NAD device to check that ClearPass is active before sending it the RADIUS request
- C. for ClearPass to do an internal authentication check before the NAS login happens
- D. for the client device to do an internal sanity check before the NAS login occurs
- E. for the client device to check that ClearPass is active before sending it the credentials

Correct Answer: C

The way NAS devices like wireless controllers do authentication on external captive portals only allows standard reject message handling like "authentication failed". The pre auth check allows CPPM to provide advanced error handling of a reject like "your time limit has been reached" before a user logs in. It is to do an end run around limited error handling of NAS devices on external captive portals.

Reference <https://community.arubanetworks.com/t5/Security/why-use-pre-auth-check/m-p/93254>

QUESTION 7



Configuration » Authentication » Sources » Add - remotelab AD

Authentication Sources - remotelab AD

Summary General Primary **Attributes**

Specify Filter

1. Authentication

Configuration Attributes Browse Filter

Filter Name: Authentication

Filter Query: (&(sAMAccountName=%(Authentication:Username))(objectClass=user))

Name	Alias Name	Data type	Enabled A	
1. dn	UserDN	String	-	
2. department	Department	String	Role	
3. title	Title	String	Attribute	
2. Group	4. company	company	String	-
3. Member	5. memberOf	memberOf	String	✓ Role

Refer to the exhibit. A user has enabled `department` and `memberOf` as roles.

What is the direct effect of the user's action?

- A. The user's authentication will be rejected if the user does not have an admin user group membership in AD.
- B. The user's memberOf attribute is sent back to the controller as a firewall role.
- C. The user's department and group membership will be seen in the Access tracker roles section.
- D. The user's authentication will be rejected if the user does not have a department attribute in AD.
- E. The user's department is sent back to the controller as a firewall role.

Correct Answer: A

QUESTION 8

Where is the ClearPass Guest Login page URL referenced in the Aruba Controller?

- A. Guest Access Policy
- B. WebAuth Profile
- C. Captive Portal Policy
- D. Captive Portal Authentication Profile
- E. Guest Enforcement Profile



Correct Answer: D

QUESTION 9

Which actions are necessary to set up a ClearPass guest captive portal web login page to authenticate guest users? (Select three.)

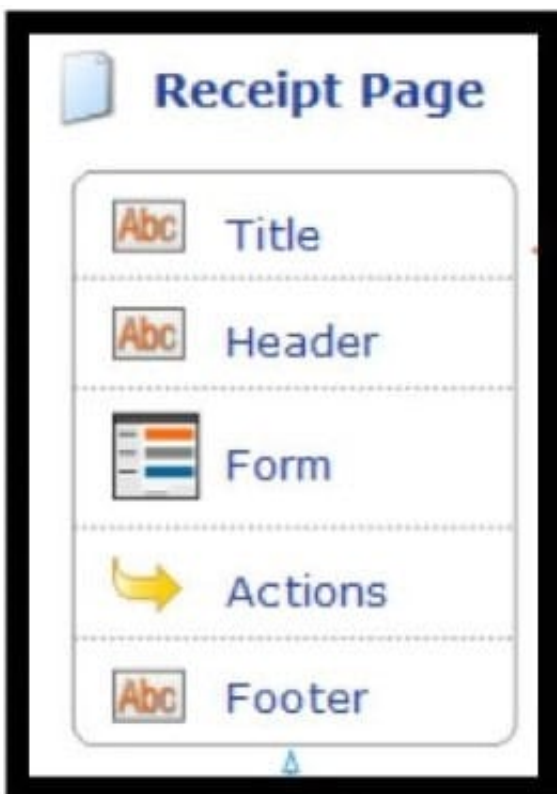
- A. Configure the guest pre-authentication role on ClearPass.
- B. Select the user login checkbox in ClearPass Guest.
- C. Create a web login page in ClearPass Guest.
- D. Create Guest Service in ClearPass policy Manager.
- E. Redirect Aruba Controller URL to ClearPass server web login page.

Correct Answer: ABD

Reference <https://community.arubanetworks.com/t5/Aruba-Solution-Exchange/IAP-ClearPass-GuestCaptive-Portal/ta-p/202675>

QUESTION 10

Refer to the exhibit.



Under which option on the Receipt page can SMS delivery be enabled?



A. Footer

B. Form

C. Actions

D. Title

E. Header

Correct Answer: C

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