



HPE6-A67^{Q&As}

Aruba Certified ClearPass Associate 6.7

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QUESTION 1

Which statement most accurately describes how users with Active Directory credentials authenticate with ClearPass when Active Directory is used as an authentication source for an 802.1x service in ClearPass?

- A. A Kerberos request is sent from the Network Access Device to ClearPass which initiates a RADIUS request to the AD server.
- B. A RADIUS request is sent from the Network Access Device to the AD server which communicates with ClearPass.
- C. An LDAP request is sent from the Network Access Device to the AD server which communicates with ClearPass.
- D. An LDAP request is sent from the Network Access Device to ClearPass which initiates a RADIUS request to the AD server.
- E. A RADIUS request is sent from the Network Access Device to the ClearPass which communicates with the AD server.

Correct Answer: C

Reference: [http://www.arubanetworks.com/techdocs/ClearPass/Aruba_DeployGd_HTML/Content/3%20Active %20Directory/AD_auth_source_adding.htm](http://www.arubanetworks.com/techdocs/ClearPass/Aruba_DeployGd_HTML/Content/3%20Active%20Directory/AD_auth_source_adding.htm)

QUESTION 2

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 3

Which enforcement actions are used in ClearPass to bounce a client? (Choose two.)

- A. Filter-ID Based



- B. Agent Enforcement
- C. VLAN Enforcement
- D. RADIUS CoA
- E. Session Notification

Correct Answer: AB

QUESTION 4

A ClearPass deployment needs to be designed to determine which department the employee is in on the Active Directory Server and whether the user's device is a computer or smart device. Which Policy Manager components will the network administrator need to use? (Choose three.)

- A. Posture
- B. Onboard
- C. Profiler
- D. Enforcement
- E. Authorization
- F. Authentication

Correct Answer: BCF

QUESTION 5

Which items would ClearPass be useful for? (Choose three.)

- A. Unified wired and wireless access control
- B. Access control on transient networks
- C. Administrative access control
- D. User device management
- E. Firewall configuration management

Correct Answer: ACD

QUESTION 6

What is the purpose of service rules in ClearPass?



- A. applies health checks to clients
- B. differentiates between different authentication requests
- C. authenticates clients
- D. authorizes clients against the RADIUS server
- E. determines the client OS

Correct Answer: D

QUESTION 7

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

Correct Answer: C

QUESTION 8

When a client performs EAP-TLS authentication, what is required? (Choose two.)

- A. Root Certificate Authority
- B. User Credentials
- C. RADIUS Server Certificate
- D. RADIUS Shared Secret
- E. TLS Client Certificate

Correct Answer: AC

QUESTION 9

How can Enforcement Policy rules be evaluated? (Choose two.)

- A. It is checked top down, as configured in the rules tab.



- B. All rules are checked, and all matches are used.
- C. If no rules match, the request is rejected.
- D. It is checked bottom up, as configured in the rules tab.
- E. All rules are checked, and the best match is used.

Correct Answer: AC

QUESTION 10

Refer to the exhibit.

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	company	String	-
3. Member	memberOf	String	✓ Role

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 11

Which options support DHCP profiling for devices in a network? (Choose two.)

- A. configuring ClearPass as a DHCP relay for the client
- B. enabling the DHCP server to profile endpoints and forward meta-data to ClearPass
- C. enabling DHCP relay on our network access devices so DHCP requests are forwarded to ClearPass
- D. enabling the DHCP server to forward DHCP traffic to ClearPass
- E. DHCP profiling is enabled on ClearPass by default; configuration of the network access devices is not necessary

Correct Answer: AC

QUESTION 12

Refer to the exhibit.

Service Templates – Guest Access

General **Wireless Network Settings** **Posture Settings** **Guest Access Restrictions**

Enable the days on which the guest users are allowed network access; enter the maximum bandwidth allowed per user

Days allowed for access*: ☐ Monday ☐ Tuesday ☐ Wednesday ☐ Thursday ☐ Friday ☐ Saturday ☐ Sunday

Maximum bandwidth allowed per user*: 0 MB

[Back to Start Here](#) [Delete](#) [Next](#) [Add Service](#) [Cancel](#)

What needs to be configured for ClearPass to enforce a bandwidth limit on the Guest Network? (Choose two.)

- A. Enable Active Sessions in ClearPass Guest
- B. Configure Interim Accounting on the Network Access Device
- C. Make sure that Endpoint Profiling is configured
- D. Enable Logging of Accounting Interim-Update packets
- E. Configure a ClearPass server for Insight Master

Correct Answer: CD

QUESTION 13

Which Operating Systems can use Network Access Protection (NAP) policy agents? (Select two.)

- A. Windows XP
- B. Android
- C. Windows 7



D. Mac OS X

E. iOS 6 and higher

Correct Answer: AC

QUESTION 14

Which device verifies the Server certificate during the Over the air provisioning process?

A. Aruba Controller

B. Active Directory

C. ClearPass Onboard

D. Client

E. ClearPass Policy Manager

Correct Answer: E

QUESTION 15

Select three elements that are part of the authorization process. (Choose three.)

A. Send a RADIUS accept to the Access device.

B. Verify client credentials against your account.

C. Determine posture status.

D. Validate the user account attributes.

E. Filter by endpoint device type.

Correct Answer: ABD

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