



HPE6-A15^{Q&As}

Aruba Certified Clearpass Professional 6.5

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QUESTION 1

Which steps are required to use ClearPass as a TACACS+ Authentication server for a network device? (Select two.)

- A. Configure a TACACS Enforcement Profile on ClearPass for the desired privilege level.
- B. Configure a RADIUS Enforcement Profile on ClearPass for the desired privilege level.
- C. Configure ClearPass as an Authentication server on the network device.
- D. Configure ClearPass roles on the network device.
- E. Enable RADIUS accounting on the NAD.

Correct Answer: AC

You need to make sure you modify your policy (Configuration > Enforcement > Policies > Edit - [Admin Network Login Policy]) and add your AD group settings in to the corresponding privilege level.

QUESTION 2

Which use cases will require a ClearPass Guest application license? (Select two.)

- A. Guest device fingerprinting
- B. Guest endpoint health assessment
- C. Sponsor based guest user access
- D. Guest user self-registration for access
- E. Guest personal device onboarding

Correct Answer: CD

QUESTION 3

Refer to the exhibit.



Administration > Dictionaries > TACACS+ Services

TACACS+ Services Dictionaries

TACACS+ Service Dictionary Attributes

Display Name:	Aruba:Common			
#	Name	Display Name	Type	Allowed Values
1.	Aruba-Admin-Role	Aruba-Admin-Role	String	root, read-only, location-api-mgmt, network-operations, guest-provisioning, no-access

Close

Based on the Aruba TACACS+ dictionary shown, how is the Aruba-Role attribute used?

- A. The Aruba-Admin-Role on the controller is applies to users using TACACS+ to login to the Policy Manager
- B. To assign different privileges to clients during 802.1X authentication
- C. To assign different privileges to administrators logging into an Aruba NAD
- D. It is used by ClearPass to assign TIPS roles to clients during 802.1X authentication
- E. To assign different privileges to administrators logging into ClearPass

Correct Answer: C

QUESTION 4

What is a benefit of ClearPass Onguard?

- A. It enables organizations to run advanced endpoint posture assessments.
- B. It allows a receptionist in a hotel to create accounts for guest users.
- C. It allows employees to self-provision their personal devices on the corporate network.



D. It offers an easy way for users to self-configure their devices to support 802.1X authentication on wired and wireless networks.

E. It allows employees to create temporary accounts for Wi-Fi access.

Correct Answer: A

QUESTION 5

DRAG DROP

Use the arrows to sort the steps to request a Policy on the left into the order they are performed on the right.

Select and Place:

Steps to Request a Policy Service

- ClearPass tests the request against Service Rules to select a Policy Service
- ClearPass applies the Enforcement Policy
- ClearPass sends the Enforcement Profile attributes to the NAD
- NAD forwards authentication request to ClearPass

Order Performed

⬅

➡

⬆

⬇

Correct Answer:

Steps to Request a Policy Service

Order Performed

⬅

➡

⬆

⬇

- NAD forwards authentication request to ClearPass
- ClearPass tests the request against Service Rules to select a Policy Service
- ClearPass applies the Enforcement Policy
- ClearPass sends the Enforcement Profile attributes to the NAD



QUESTION 6

Refer to the exhibit.

The screenshot shows the configuration for a Guest Onboard service. The 'Maximum Devices' field is set to 3. The 'Authorization Method' is set to 'App Auth — check using Aruba Application Authentication'. The 'Configuration Profile' is set to 'Default Profile'. The 'Unique Device Credentials' checkbox is checked, indicating that the username is prefixed to the device's PEAP credentials.

Based on the configuration for `maximum devices` shown, which statement accurately describes its settings?

- A. The user cannot Onboard any devices.
- B. It limits the total number of devices that can be provisioned by ClearPass.
- C. It limits the total number of Onboarded devices connected to the network.
- D. It limits the number of devices that a single user can Onboard.
- E. It limits the number of devices that a single user can connect to the network.

Correct Answer: D

QUESTION 7

An organization implements dual SSID Onboarding. The administrator used the Onboard service template to create services for dual SSID Onboarding.

Which statement accurately describes the outcome?

- A. The Onboard Provisioning service is triggered when the user connects to the provisioning SSID to Onboard their device.
- B. The Onboard Authorization service is triggered when the user connects to the secure SSID.
- C. The Onboard Authorization service is triggered during the Onboarding process.
- D. The device connects to the secure SSID for provisioning.
- E. The Onboard Authorization service is never triggered.

Correct Answer: C

QUESTION 8

What is the purpose of Operator Profiles?



- A. to enforce role based access control for Aruba Controllers
- B. to enforce role based access control for ClearPass Policy Manager admin users
- C. to enforce role based access control for ClearPass Guest Admin users
- D. to assign ClearPass roles to guest users
- E. to map AD attributes to admin privilege levels in ClearPass Guest

Correct Answer: C

An operator profile determines what actions an operator is permitted to take when using ClearPass Guest.

References: http://www.arubanetworks.com/techdocs/ClearPass/CPGuest_UG_HTML_6.5/Content/OperatorLogins/OperatorProfiles.htm

QUESTION 9

What is the purpose of ClearPass Onboard?

- A. to provide MAC authentication for devices that don't support 802.1x
- B. to run health checks on end user devices
- C. to provision personal devices to securely connect to the network
- D. to configure self-registration pages for guest users
- E. to provide guest access for visitors to connect to the network

Correct Answer: C

QUESTION 10

An employee authenticates using a corporate laptop and runs the persistent Onguard agent to send a health check back the Policy Manager. Based on the health of the device, a VLAN is assigned to the corporate laptop. Which licenses are consumed in this scenario?

- A. 1 Policy Manager license, 1 Onboard License
- B. 2 Policy Manager licenses, 1 Onguard License
- C. 1 Policy Manager license, 1 Profile License
- D. 2 Policy Manager licenses, 2 Onguard licenses
- E. 1 Policy Manager license, 1 Onguard License

Correct Answer: E



QUESTION 11

Which licenses are included in the built-in Starter kit for ClearPass?

- A. 10 ClearPass Guest licenses, 10 ClearPass Onguard licenses and 10 ClearPass Onboard licenses
- B. 25 ClearPass Profiler licenses
- C. 25 ClearPass Enterprise licenses
- D. 10 ClearPass Enterprise licenses
- E. 25 ClearPass Redundancy licenses

Correct Answer: C

All CPPM's comes bundled with 25 Enterprise application licenses so you can test the functionality of the Applications as this license can be used for any of them. References: <http://community.arubanetworks.com/t5/Security/ClearPass-licensing-explained-August-MHC/td-p/195719>

QUESTION 12

Which CLI command is used to upgrade the image of a ClearPass server?

- A. Image update
- B. System upgrade
- C. Upgrade image
- D. Reboot
- E. Upgrade software

Correct Answer: B

When logged in as appadmin, you can manually install the Upgrade and Patch binaries imported via the CLI using the following commands:

*

```
system update (for patches)
```

*

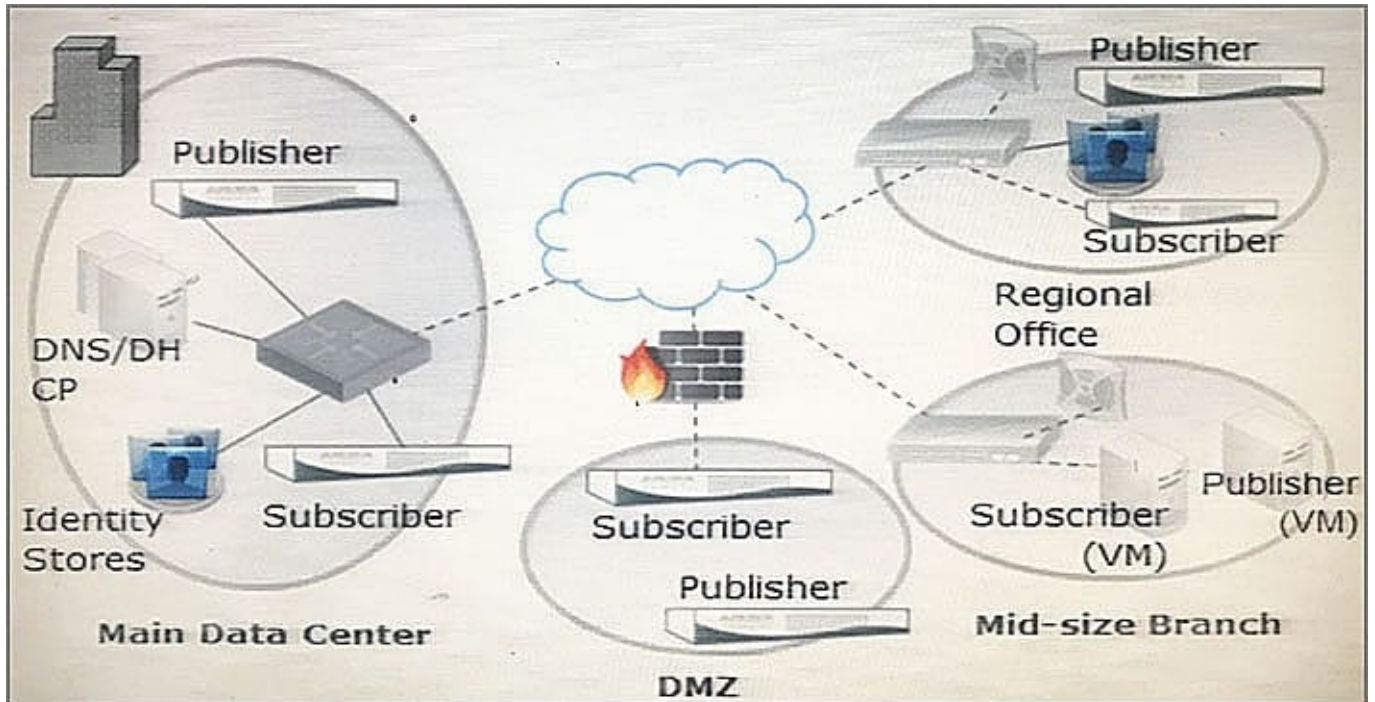
```
system upgrade (for upgrades)
```

References: ClearPass Policy Manager 6.5 User Guide (October 2015), page 564 <https://community.arubanetworks.com/aruba/attachments/aruba/SoftwareUserReferenceGuides/52/1/ClearPass%20Policy%20Manager%206.5%20User%20Guide.pdf>

QUESTION 13



Refer to the exhibit.



Based on the network topology diagram shown, how many clusters are needed for this deployment?

- A. 1
- B. 2
- C. 3
- D. 4
- E. 8

Correct Answer: D

References: http://www.arubanetworks.com/techdocs/ClearPass/Aruba_DeployGd_HTML/Content/5%20Cluster%20Deployment/Design_guidelines.htm

QUESTION 14

The "Alerts" tab in an access tracker entry shows the error message: "Access denied by policy."

What is a possible cause of authentication failure?

- A. Failure to find an appropriate service to process the authentication request
- B. Configuration of the Enforcement Policy
- C. An error in the role mapping policy
- D. Implementation of a firewall policy on ClearPass

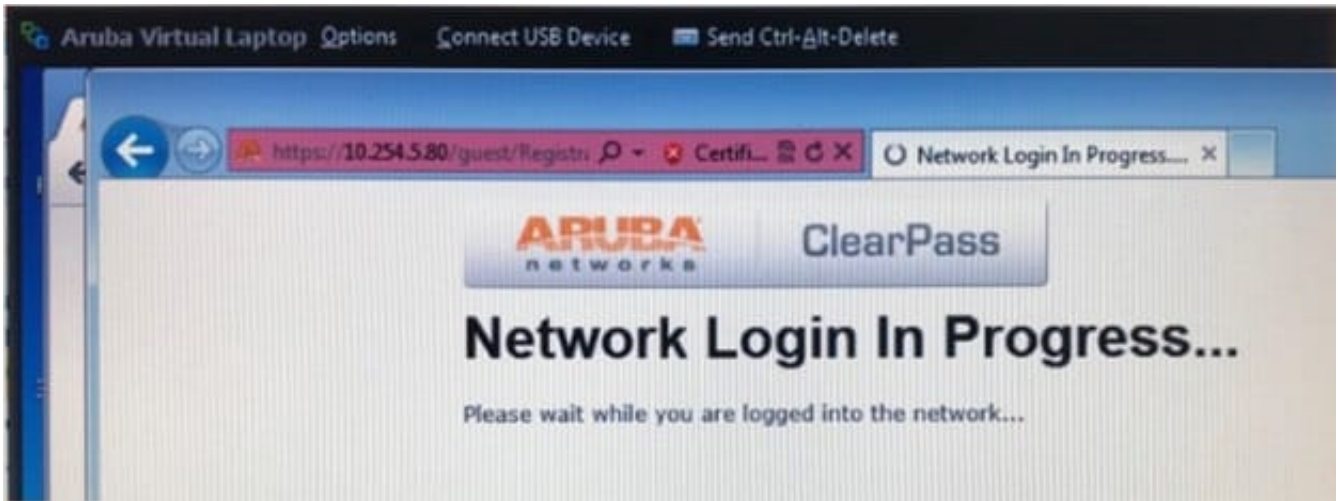


E. Failure to select an appropriate authentication method for the authentication request

Correct Answer: B

QUESTION 15

Refer to the exhibit.



Based on the information shown on a client's laptop, what will happen next?

- A. The web login page will be displayed.
- B. The client will send a NAS authentication request to ClearPass.
- C. ClearPass will send a NAS authentication request to the NAD.
- D. the NAD will send an authentication request to ClearPass.
- E. The user will be presented with a self-registration receipt.

Correct Answer: D

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