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**Aruba Certified ClearPass Professional (ACCP)  
6.7**

**HP HPE6-A68**

**Version Demo**

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## QUESTION NO: 1

What are Operator Profiles used for?

- 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

## ANSWER: C

### Explanation:

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/Operato](http://www.arubanetworks.com/techdocs/ClearPass/CPGuest_UG_HTML_6.5/Content/OperatorLogins/Operato)

## QUESTION NO: 2

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.

## ANSWER: A C

### Explanation:

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 NO: 3

What does Authorization allow users to do in a Policy Service?

- A. To use attributes in databases in role mapping and Enforcement.
- B. To use attributes stored in databases in Enforcement only, but not role mapping.
- C. To use attributes stored in external databases for Enforcement, but not internal databases.
- D. To use attributes stored in databases in role mapping only, but not Enforcement.
- E. To use attributes stored in internal databases for Enforcement, but not external databases.

**ANSWER: A**

## QUESTION NO: 4

Refer to the exhibit.

## Authentication Sources - remotelab AD

Summary	General	Primary	Attributes
Name:	retemotelab AD		
Description:			
Type:	Active Directory		
User for Authorization:	<input checked="" type="checkbox"/> Enable to use this authentication source to		
Authorization Sources:	<div style="border: 1px solid #ccc; padding: 5px;">-- Select --</div>		
Server Timeout:	<input type="text" value="10"/>	seconds	
Cache Timeout:	<input type="text" value="36000"/>	seconds	
Backup Servers Priority:			

What does the Cache Timeout Value refer to?

- A. The amount of time the Policy Manager caches the user credentials stored in the Active Directory.
- B. The amount of time the Policy Manager waits for a response from the Active Directory before checking the backup authentication source.
- C. The amount of time the Policy Manager caches the user attributes fetched from Active Directory.
- D. The amount of time the Policy Manager waits for response from the Active Directory before sending a timeout message to the Network Access Device.
- E. The amount of time the Policy Manager caches the user's client certificate.

**ANSWER: C**

## QUESTION NO: 5

Based on the Local User repository in ClearPass shown, which Aruba firewall role will be assigned to “mike” when this user authenticates Aruba Controller?

- A. We can't know this from the screenshot above.
- B. mike
- C. Employee
- D. john

ANSWER: A

## QUESTION NO: 6

Refer to the exhibit.

Device Provisioning Settings	
<div style="display: flex; justify-content: space-between; align-items: center;"> <span>General</span> <span>Web Login</span> <span>iOS iOS &amp; OS X</span> <span>Legacy OS X</span> <span>Windows</span> <span>Android</span> <span>Onboard Client</span> </div>	
*Name:	Local Device Provisioning <small>Enter a name for this configuration set.</small>
Description:	This is the default configuration set for device provisioning. <small>Enter a description for the configuration set.</small>
*Organization:	Example Organization <small>Enter an organization name for this configuration set. The organization name is displayed by the device during provisioning.</small>
<b>Identity</b>	
<small>These options control the generation of device credentials</small>	
* Certificate Authority:	Local Certificate Authority <small>Select the certificate authority that will be used to sign profiles and messages.</small>
* Signer:	Onboard Certificate Authority <small>Select the source that will be used to sign TLS client certificates.</small>
* Key Type:	1024-bit RSA - created by device <small>Select the type of private key to use for TLS certificates.</small>
* Unique Device Credentials:	<input checked="" type="checkbox"/> Include the username in unique device credentials <small>When checked, the username is prefixed to the device's PEAP credentials. This unique set of credentials is used to identify the user and device on the network.</small>

Based on the configuration for the client's certificate private key as shown, which statements accurately describe the settings? (Select two.)

- A. The private key is stored in the ClearPass server.
- B. The private key is stored in the user device.
- C. The private key for TLS client certificates is not created.
- D. More bits in the private key will increase security.
- E. More bits in the private key will reduce security.

**ANSWER: B D**

## QUESTION NO: 7

A guest self-registered through a Publisher's Register page.

Which statement accurately describes how the guest's account will be stored?

- A. It will be stored in the Publisher's guest user repository and the Subscriber's Onboard user repository.
- B. It will be stored in the Publisher's local user repository and the Subscriber's guest user repository.
- C. It will be stored in the Publisher's guest user repository permanently, but only for 14 days in the Subscriber's guest user repository,
- D. It will be stored in both the Publisher's guest user repository and the Subscriber's guest user repository.
- E. It will be stored in the Publisher's guest user repository, but not the Subscriber's.

**ANSWER: D**

## QUESTION NO: 8

A customer would like to deploy ClearPass with these requirements:

- every day, 100 employees need to authenticate with their corporate laptops using EAP-TLS
- every Friday, a meeting with business partners takes place and an additional 50 devices need to authenticate using Web Login Guest Authentication

What should the customer do regarding licenses? (Select two.)

- A. When counting policy manager licenses, include the additional 50 business partner devices.
- B. When counting policy manager licenses, exclude the additional 50 business partner devices.
- C. Purchase Onboard licenses.

- D. Purchase guest licenses.
- E. Purchase Onguard licenses.

**ANSWER: A C**

## QUESTION NO: 9

Which authorization servers are supported by ClearPass? (Select two.)

- A. Aruba Controller
- B. LDAP server
- C. Cisco Controller
- D. Active Directory
- E. Aruba Mobility Access Switch

**ANSWER: B D**

### Explanation:

Authentication Sources can be one or more instances of the following examples:

- \* Active Directory
- \* LDAP Directory
- \* SQL DB
- \* Token Server
- \* Policy Manager local DB

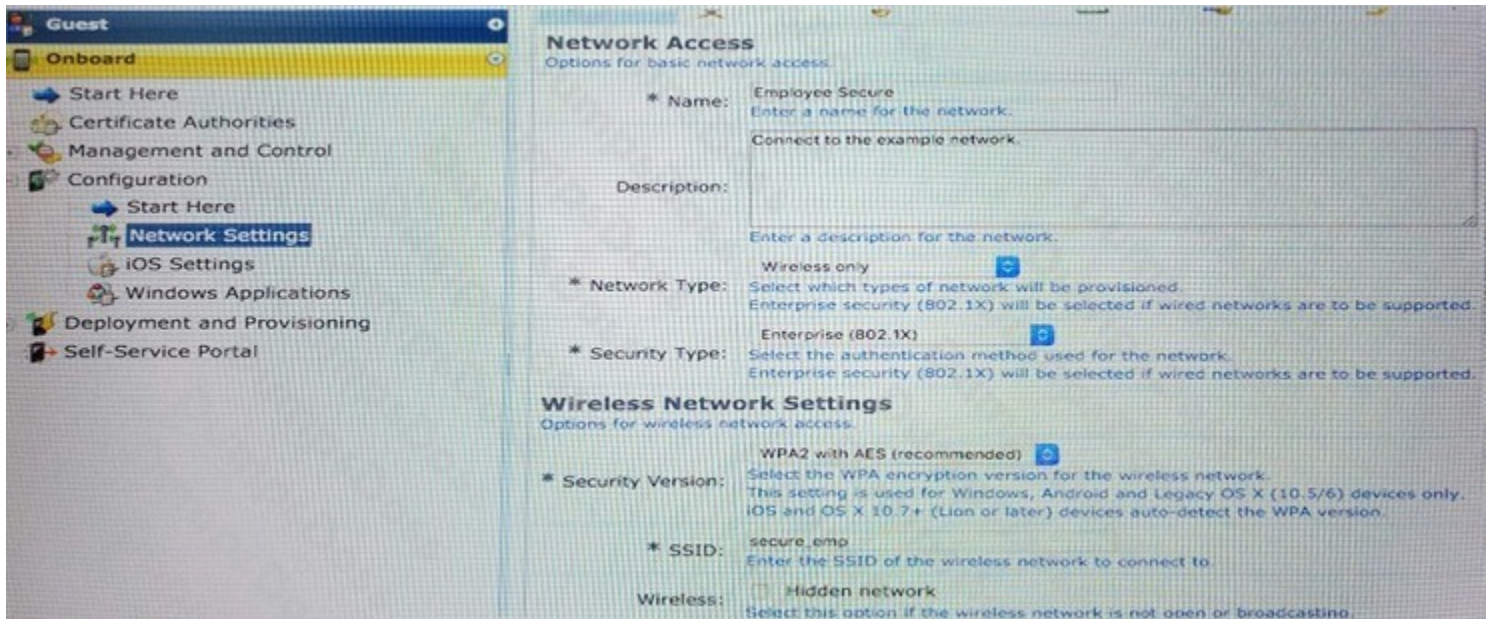
References:

ClearPass Policy Manager 6.5 User Guide (October 2015), page 114

[https://community.arubanetworks.com/aruba/attachments/aruba/SoftwareUserReferenceGuides/52/1/ClearPass%](https://community.arubanetworks.com/aruba/attachments/aruba/SoftwareUserReferenceGuides/52/1/ClearPass%206.5%20User%20Guide%20(October%202015).pdf)

## QUESTION NO: 10

Refer to the exhibit.



Which statements accurately describe the status of the Onboarded devices in the configuration for the network settings shown? (Select two.)

- A. They will connect to Employee\_Secure SSID after provisioning.
- B. They will connect to Employee\_Secure SSID for provisioning their devices.
- C. They will use WPA2-PSK with AES when connecting to the SSID.
- D. They will connect to secure\_emp SSID after provisioning.
- E. They will perform 802.1X authentication when connecting to the SSID.

**ANSWER: D E**