# HPE6-A68^Q&As

## Aruba Certified ClearPass Professional (ACCP) V6.7

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**QUESTION 1**

What is the purpose of the Audit Viewer in the Monitoring section of ClearPass Policy Manager?

A. to audit client authentications

B. to display changes made to the ClearPass configuration

C. to display the entire configuration of the ClearPass Policy Manager

D. to audit the network for PCI compliance

E. to display system events like high CPU usage.

Correct Answer: B

**QUESTION 2**

A hotel chain deployed ClearPass Guest. When hotel guests connect to the Guest SSID, launch a web browser and enter the address www.google.com, they are unable to immediately see the web login page. What are the likely causes of this? (Select two.)

A. The ClearPass server has a trusted server certificate issued by Verisign.

B. The ClearPass server has an untrusted server certificate issued by the internal Microsoft Certificate server.

C. The ClearPass server does not recognize the client\\'s certificate.

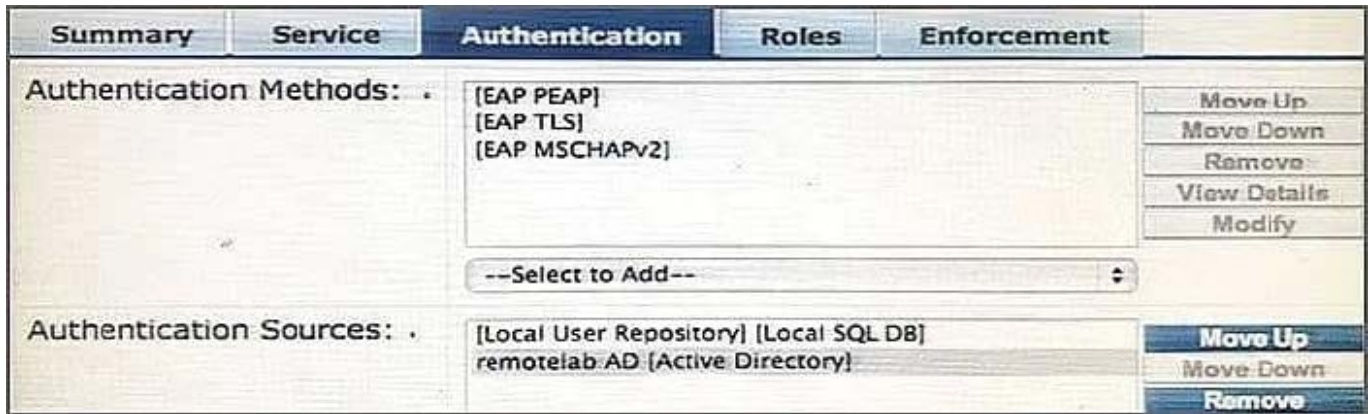D. The DNS server is not replying with an IP address for www.google.com.

Correct Answer: BD

You would need a publicly signed certificate.

References: http://community.arubanetworks.com/t5/Security/Clearpass-Guest-certificate-error-for-guest-visitors/td-p/221992

**QUESTION 3**

Refer to the exhibit.

Based on the Authentication sources configuration shown, which statement accurately describes the outcome if the user is not found?

A. If the user is not found in the remotelab AD but is present in the local user repository, a reject message is sent back to the NAD.

B. If the user is not found in the local user repository but is present in the remotelab AD, a reject message is sent back to the NAD.

C. If the user is not found in the local user repository a reject message is sent back to the NAD.

D. If the user is not found in the local user repository and remotelab AD, a reject message is sent back to the NAD.

E. If the user is not found in the local user repository a timeout message is sent back to the NAD.

Correct Answer: D

Policy Manager looks for the device or user by executing the first filter associated with the authentication source.

After the device or user is found, Policy Manager then authenticates this entity against this authentication source. The flow is outlined below:

1.

 On successful authentication, Policy Manager moves on to the next stage of policy evaluation, which collects role mapping attributes from the authorization sources.

2.

 Where no authentication source is specified (for example, for unmanageable devices), Policy Manager passes the request to the next configured policy component for this service.

3.

 If Policy Manager does not find the connecting entity in any of the configured authentication sources, it rejects the request.

References: ClearPass Policy Manager 6.5 User Guide (October 2015), page 134 https://community.arubanetworks.co m/aruba/attachments/aruba/SoftwareUserReferenceGuides/52/1/ClearPass%20Policy%20Manager%206.5%20User%2 0Guide.pdf

**QUESTION 4**

Refer to the exhibit.

| Filter: | Role | ▼ | contains | employee | | Go | Clear Filter |

| # | | User ID ▲ | Name | Role |
|---|---|---|---|---|
| 1. | ☐ | john | john | [Employee] |
| 2. | ☐ | mike | mike | [Employee] |
| 3. | ☐ | neil | neil | [Employee] |

Showing 1-3 of 3

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

Correct Answer: A

**QUESTION 5**

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

**QUESTION 6**

Refer to the exhibit.



An administrator logs in to the Guest module in ClearPass and `Manage Accounts\\' displays as shown. When a user with username donald@disney.com attempts to access the Web Login page, what will be the outcome?

A. The user will be able to log in and authenticate successfully but will then be immediate disconnected.

B. The user will be able to log in for the next 4.9. days, but then will no longer be able to log in.

C. The user will not be able to log in and authenticate.

D. The user will be able to log in and authenticate successfully, but will then get a quarantine role.

E. The user will not be able to access the Web Login page.

Correct Answer: C

**QUESTION 7**

Refer to the exhibit.

| Summary | Input | Output |
| --- | --- | --- |

| Session Identifier: | W00000024-01-515a5f14 |
| --- | --- |
| Date and Time: | Apr 02, 2013 04:31:17 UTC |
| End-Host Identifier: | 4c60def412ee |
| Username: | 4c60def412ee |
| Access Device IP/Port: | - |
| System Posture Status: | HEALTHY (0) |

| Policies Used - | |
| --- | --- |
| Service: | Health Check for clients |
| Authentication Method: | Not applicable |
| Authentication Source: | - |
| Authorization Source: | - |
| Roles: | [Guest] |
| Enforcement Profiles: | [Aruba Terminate Session] |
| Service Monitor Mode: | Disabled |

Based on the Access Tracker output for the user shown, which statement describes the status?

A. The Aruba Terminate Session enforcement profile as applied because the posture check failed.

B. A Healthy Posture Token was sent to the Policy Manager.

C. A RADIUS-Access-Accept message is sent back to the Network Access Device.

D. The authentication method used is EAP-PEAP.

E. A NAP agent was used to obtain the posture token for the user.

Correct Answer: B

We see System Posture Status: HEALTHY(0)

End systems that pass all SHV tests receive a Healthy Posture Token, if they fail a single test they receive a Quarantine Posture Token.

References: CLEARPASS ONGUARD CONFIGURATION GUIDE (July 2015), page 13

https://community.arubanetworks.com/aruba/attachments/aruba/aaa-nac-guest-access-byod/21122/1/OnGuard%20config%20Tech%20Note%20v1.pdf

**QUESTION 8**

Refer to the exhibit.

Use this list view to modify the fields of the form **create_user**.

| Rank | Field | Type | Label | Description |
|------|-------|------|-------|-------------|
| 10 | **sponsor_name** | text | Sponsor's Name: | Name of the person sponsoring this visitor account. |
| 15 | sponsor_email | text | Sponsor's Email: | Email of the person sponsoring this visitor account. |
| 20 | **visitor_name** | text | Visitor's Name: | Name of the visitor. |
| 25 | visitor_phone | text | Phone Number | The visitor's phone number |

Edit | Edit base field | Remove | Insert before | Insert After | Enable Field

| Rank | Field | Type | Label | Description |
|------|-------|------|-------|-------------|
| 30 | **visitor_company** | text | Company Name: | Company name of the visitor. |
| 40 | **email** | text | Email Address: | The visitor's email address. This will become their username to log into the network. |
| 50 | **modify_start_time** | dropdown | Account Activation: | Select an option for changing the activation time of this account. |

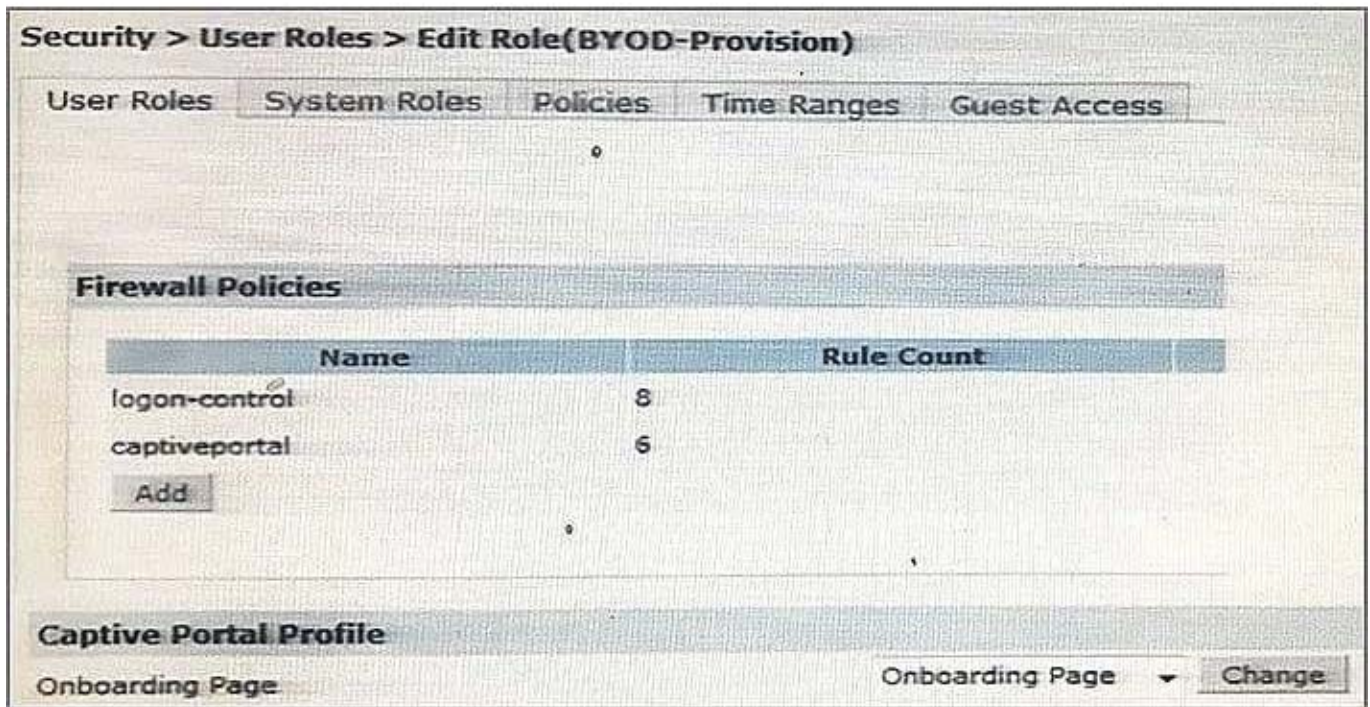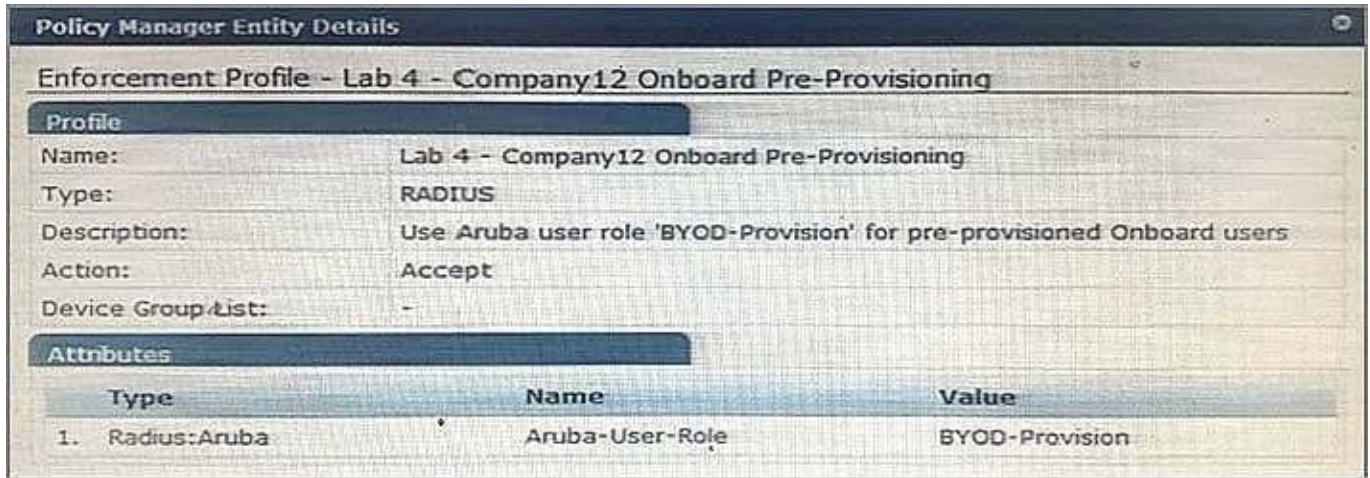Based on the configuration of the create_user form shown, which statement accurately describes the status?

A. The email field will be visible to guest users when they access the web login page.

B. The visitor_company field will be visible to operators creating the account.

C. The visitor_company field will be visible to the guest users when they access the web login page.

D. The visitor_phone field will be visible to the guest users in the web login page.

E. The visitor_phone field will be visible to operators creating the account.

Correct Answer: A

References: https://community.arubanetworks.com/t5/AAA-NAC-Guest-Access-BYOD/expire-timezone-field-is-not-showing-up-on-the-create-user-form/ta-p/250230

**QUESTION 9**

Refer to the exhibit.

**Policy Manager Entity Details**

**Enforcement Profile - Lab 4 - Company12 Onboard Pre-Provisioning**

**Profile**

| | |
|---|---|
| Name: | Lab 4 - Company12 Onboard Pre-Provisioning |
| Type: | RADIUS |
| Description: | Use Aruba user role 'BYOD-Provision' for pre-provisioned Onboard users |
| Action: | Accept |
| Device Group List: | - |

**Attributes**

| | Type | Name | Value |
|---|---|---|---|
| 1. | Radius:Aruba | Aruba-User-Role | BYOD-Provision |

**Security > User Roles > Edit Role(BYOD-Provision)**

User Roles | System Roles | Policies | Time Ranges | Guest Access

**Firewall Policies**

| Name | Rule Count |
|---|---|
| logon-control | 8 |
| captiveportal | 6 |
| Add | |

**Captive Portal Profile**

Onboarding Page        Onboarding Page ▼ Change

Based on the ClearPass and Aruba Controller configuration settings for Onboarding shown, which statement accurately describes an employee\'s new personal device connecting to the Onboarding network? (Select two.)

A. Post-Onboarding, the device will be assigned the BYOD-Provision firewall role in the Aruba Controller.

B. Pre-Onboarding, the device will be redirected to the `Onboarding Page\\' Captive Portal.

C. The BYOD-Provision role is a ClearPass internal role and exists in ClearPass.

D. The device will not be redirected to any Onboarding page.

E. Pre-Onboarding, the device will be assigned the BYOD-Provision firewall role in the Aruba Controller.

Correct Answer: BE

You can pre-provision with the Aruba controller firewall role of BYOD-Provision. From the Firewall policies part of the

exhibit, we see that the onboarding page is set to captive portal. References:
https://community.arubanetworks.com/t5/Security/CP-OnBoard-not-redirecting-to-portal-on-single-SSID/td-p/284506
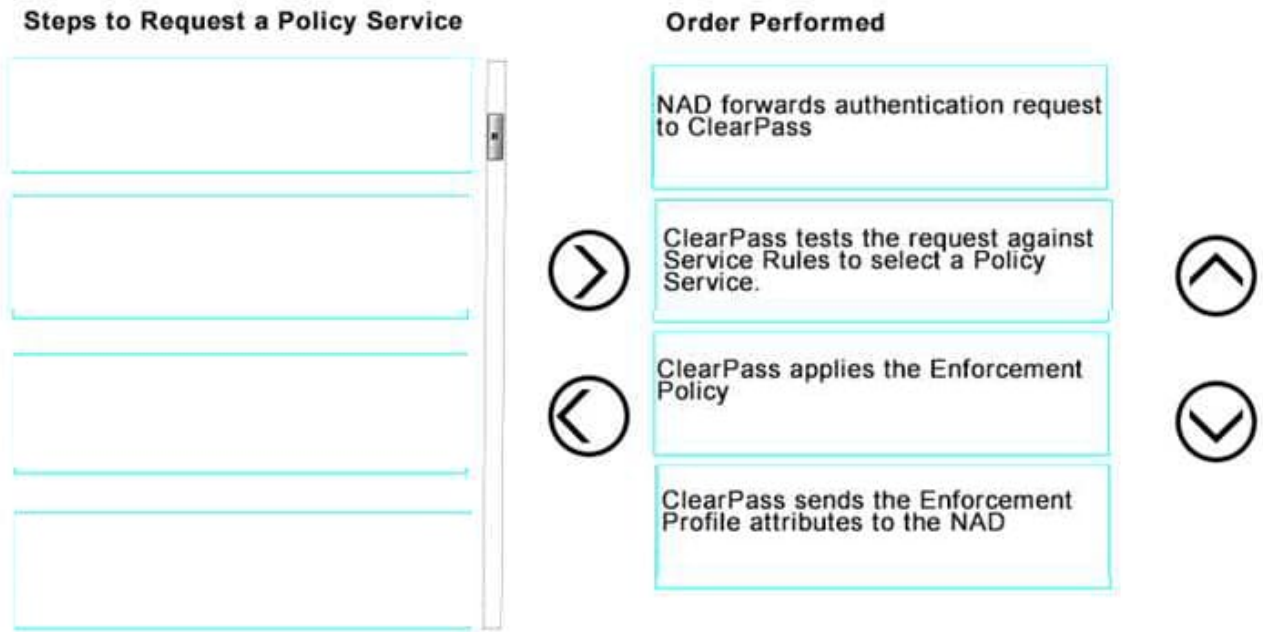
**QUESTION 10**

DRAG DROP

Use the arrows to sort the steps to request a Policy Service 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 11**

Refer to the exhibit.

Configuration » Authentication » Sources » Add - remotelab AD

# Authentication Sources - remotelab AD

| Summary | General | Primary | Attibutes |
|---------|---------|---------|-----------|

Specify filter queries used to fetch authentication and authorization attributes.

| | Filter Name | Attribute Name | Alias Name | Enabled as |
|---|-------------|----------------|------------|------------|
| 1. | Authentication | dn | UserDN | - |
| | | department | Department | Role, Attribute |
| | | title | Title | Attribute |
| | | company | company | - |
| | | memberOf | memberOf | Role, Attribute |
| | | telephoneNumber | Phone | Attribute |
| | | mail | Email | Attribute |

Based on the Attribute configuration shown, which statement accurately describes the status of attribute values?

A. Only the attribute values of department and memberOf can be used in role mapping policies.

B. The attribute values of department, title, memberOf, telephoneNumber, and mail are directly applied as ClearPass.

C. Only the attribute value of company can be used in role mapping policies, not the other attributes.

D. The attribute values of department and memberOf are directly applied as ClearPass roles.

E. Only the attribute values of title, telephoneNumber, and mail can be used in role mapping policies.

Correct Answer: D


**QUESTION 12**

Refer to the exhibit.



In the Aruba RADIUS dictionary shown, what is the purpose of the RADIUS attributes? In the Aruba RADIUS dictionary shown, what is the purpose of the RADIUS attributes?
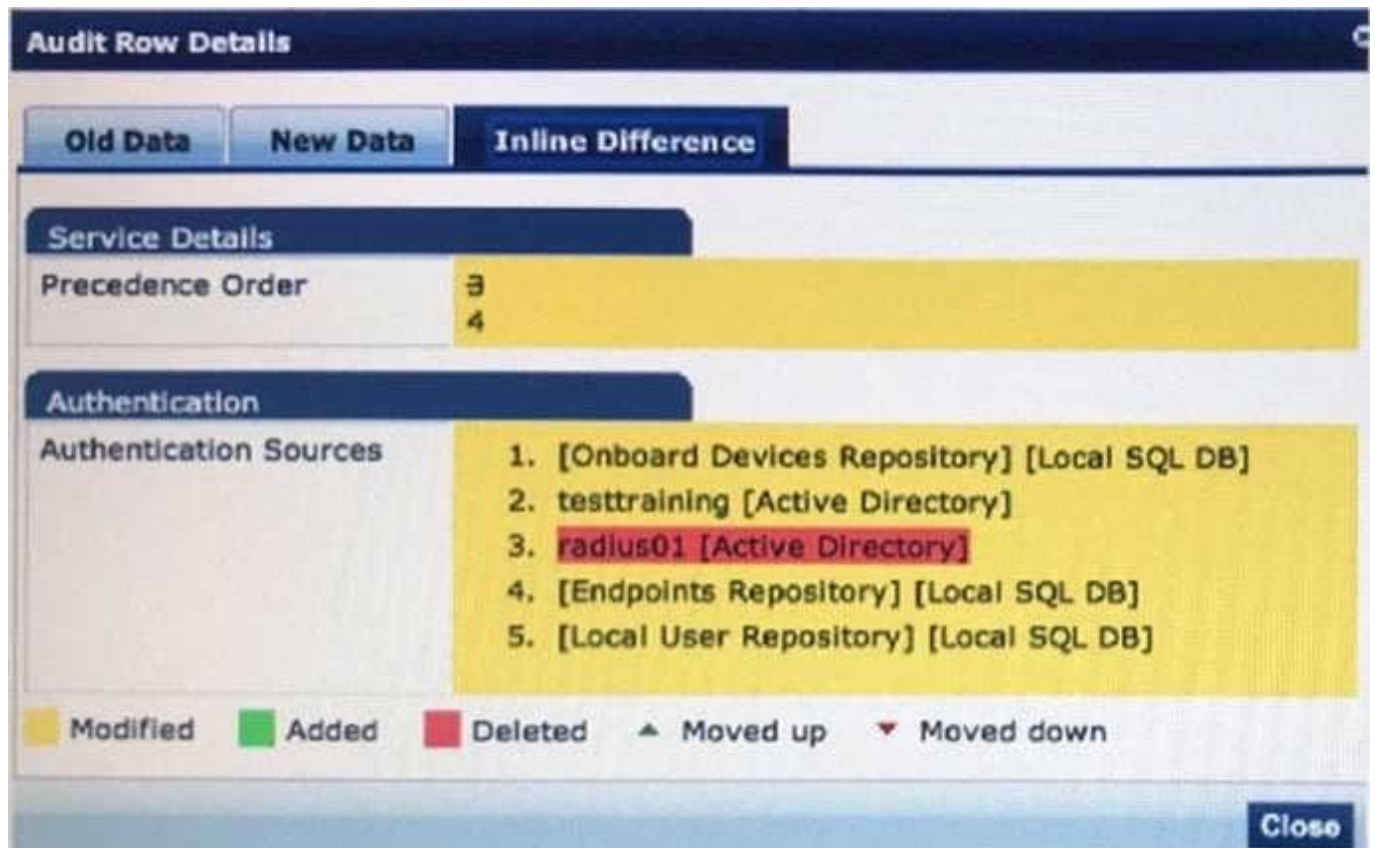
A. to send information via RADIUS packets to Aruba NADs

B. to gather and send Aruba NAD information to ClearPass

C. to send information via RADIUS packets to clients

D. to gather information about Aruba NADs for ClearPass

E. to send CoA packets from ClearPass to the Aruba NAD

Correct Answer: C

**QUESTION 13**

Refer to the exhibit.



What information can be drawn from the audit row detail shown? (Select two.)

A. radius01 was deleted from the list of authentication sources.

B. The policy service was moved to position number 4.

C. radius01 was moved to position number 4.

D. The policy service was moved to position number 3.

E. raduis01 was added as an authentication source.

Correct Answer: AB

**QUESTION 14**

Refer to the exhibit.

Based on the Translation Rule configuration shown, what will be the outcome?

A. An AD user from group Administrators will be assigned the operator profile of IT Administrators.

B. All ClearPass Policy Manager admin users who are members of the Administrators AD group will be assigned the TACACS profile of IT Administrators.

C. All active directory users will be assigned the operator profile of IT Administrators.

D. A user from AD group MatchAdmin will be assigned the operator profile of IT Administrators.

Correct Answer: A

**QUESTION 15**

Which device type supports Exchange ActiveSync configuration with Onboard?

A. Linux laptop

B. Mac OS X device

C. Apple iOS device

D. Windows laptop

E. Android device

Correct Answer: C

Exchange ActiveSync configurations you define can be used in configuration profiles to automatically configure an email account on an iOS device.

References: http://www.arubanetworks.com/techdocs/ClearPass/6.6/Guest/Content/Onboard/CreateEditActive Sync.htm

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