

➤ **Vendor: HP**➤ **Exam Code: HPE6-A68**➤ **Exam Name: Aruba Certified ClearPass Professional Exam**➤ **New Updated Questions from [Braindump2go](https://www.braindump2go.com) (Updated in [April/2020](#))****Visit Braindump2go and Download Full Version HPE6-A68 Exam Dumps****QUESTION 31**

Which checks are made with Onguard posture evaluation in ClearPass? (Choose three.)

- A. Operating System version
- B. Peer-to-peer application checks
- C. EAP TLS certificate validity
- D. Client role check
- E. Registry keys

Answer: ABE**QUESTION 32**

Refer to the exhibit. Based on the information, what is the purpose of using [Time Source] for authorization?

Summary	Service	Authentication	Authorization	Roles	Enforcement
Authorization Details:		Authorization sources from which role mapping attributes are fetched			
		Authentication Source			
		1. [Guest User Repository] [Local SQL DB]			
		Additional authorization sources from which to fetch role-mapping			
		[Endpoints Repository] [Local SQL DB]		Remove	
		[Time Source] [Local SQL DB]		View Details	
				Modify	
		-- Select to Add --			

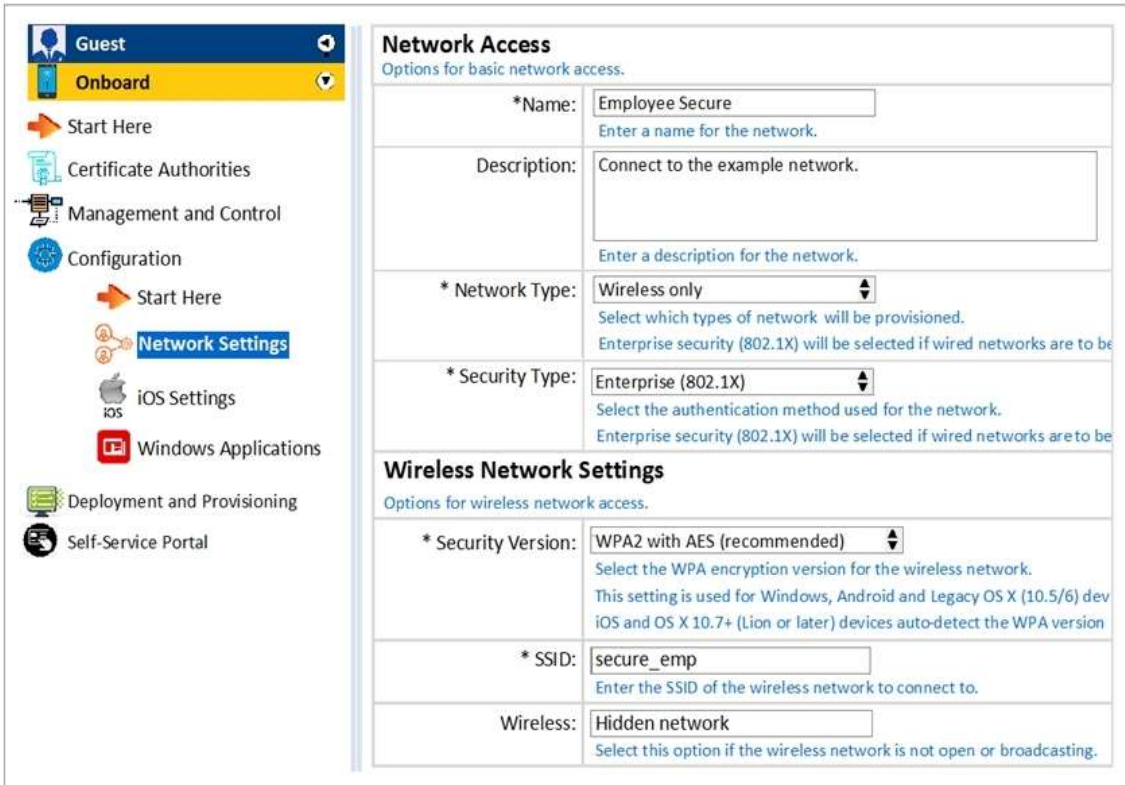
- A. to check how long it has been since the last login authentication
- B. to check whether the guest account expired
- C. to check whether the MAC address is in the MAC Caching repository
- D. to check whether the MAC address status is known in the endpoints table
- E. to check whether the MAC address status is unknown in the endpoints table

Answer: D**QUESTION 33**

Refer to the exhibit. Which statements accurately describe the status of the Onboarded devices in the configuration for

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the network settings shown? (Choose two.)



Guest
Onboard
 Start Here
 Certificate Authorities
 Management and Control
 Configuration
 Start Here
Network Settings
 iOS Settings
 Windows Applications
 Deployment and Provisioning
 Self-Service Portal

Network Access
 Options for basic network access.

*Name: Employee Secure
 Enter a name for the network.

Description: Connect to the example network.
 Enter a description for the network.

* Network Type: Wireless only
 Select which types of network will be provisioned.
 Enterprise security (802.1X) will be selected if wired networks are to be

* Security Type: Enterprise (802.1X)
 Select the authentication method used for the network.
 Enterprise security (802.1X) will be selected if wired networks are to be

Wireless Network Settings
 Options for wireless network access.

* Security Version: WPA2 with AES (recommended)
 Select the WPA encryption version for the wireless network.
 This setting is used for Windows, Android and Legacy OS X (10.5/6) dev
 iOS and OS X 10.7+ (Lion or later) devices auto-detect the WPA version

* SSID: secure_emp
 Enter the SSID of the wireless network to connect to.

Wireless: Hidden network
 Select this option if the wireless network is not open or broadcasting.

- A. They will use WPA2-PSK with AES when connecting to the SSID.
- B. They will to Employee_Secure SSID for provisioning their devices.
- C. They will to Employee_Secure SSID after provisioning.
- D. They will perform 802.1 authentication when connecting to the SSID.
- E. They will connect to secure_emp SSID after provisioning.

Answer: DE

QUESTION 34

A customer wants to implement Virtual IP redundancy, such that in case of a ClearPass server outage. 802.1x authentications will not be interrupted. The administrator has enabled a single Virtual IP address on two ClearPass servers.

Which statement is true? (Choose two.)

- A. Both the primary and secondary nodes will respond to authentication requests sent to the Virtual IP address when the primary node is active.
- B. The primary node will respond to authentication requests sent to the Virtual IP address when the primary node is active.
- C. The NAD should be configured with the primary node IP address for RADIUS authentications on the 802.1x network.
- D. A new Virtual IP address should be created for each NAD.
- E. The NAD should be configured with the virtual IP address for RADIUS authentications on the 802.1x network.

Answer: BE

QUESTION 35

An SNMP probe is sent from ClearPass to a network access device but ClearPass is unable to get profiling information. What could be a valid cause? (Choose three.)

- A. Mismatching SNMP community string in the ClearPass and NAD configuration.
- B. Only SNMP read has been configured but SNMP write is needed for profiling information.
- C. SNMP is not enabled on the NAD.
- D. An external firewall is blocking SNMP traffic.
- E. SNMP probing is not supported between ClearPass and NADs.

Answer: ACD

QUESTION 36

Refer to the exhibit. An AD user's department attribute value is configured as "QA". The user authenticates from a laptop running MAC OS X.

Summary	Policy	Mapping Rules
Policy:		
Policy Name:	WLAN role mapping	
Description:		
Default Role:	[Guest]	
Mapping Rules:		
Rules Evaluation Algorithm:	First applicable	
Conditions		Role Name
1.	(Authorization:remotelab AD:Department EQUALS Product Management) OR (Authorization:remotelab AD:UserDN EQUALS Executive)	Executive
2.	(Authorization:[Endpoints Repository]:OS Family EQUALS_IGNORE_CASE Windows)	Vendor
3.	(Authorization:[Endpoints Repository]:Category CONTAINS SmartDevice) AND (Authorization:[Endpoints Repository]:OS Family EQUALS_IGNORE_CASE Apple)	iOS Device
4.	(Authorization:remotelab AD:Department EQUALS HR) OR (Connection:NAD-IP-Address BELONGS_TO_GROUP HQ) OR (Date:Day-of-week NOT_BELONGS_TO Saturday, Sunday)	HR Local
5.	(Host:OSType CONTAINS Fedora) OR (Host:OSType CONTAINS Redhat) OR (Host:OSType CONTAINS Ubuntu)	Linux User
6.	(Connection:NAD-IP-Address BELONGS_TO_GROUP Remote NAD)	Remote Employee

Which role is assigned to the user in ClearPass?

- A. HR Local
- B. Remote Employee
- C. [Guest]
- D. iOS Device
- E. Executive

Answer: C

QUESTION 37

What can ClearPass use to assign roles to the client during policy service processing? (Choose two.)

- A. Through a role mapping policy.
- B. From the attributes configured in a Network Access Device.
- C. From the server derivation rule in the Aruba Controller server group for the client.
- D. From the attributes configured in Active Directory.
- E. Roles can be derived from the Aruba Network Access Device.

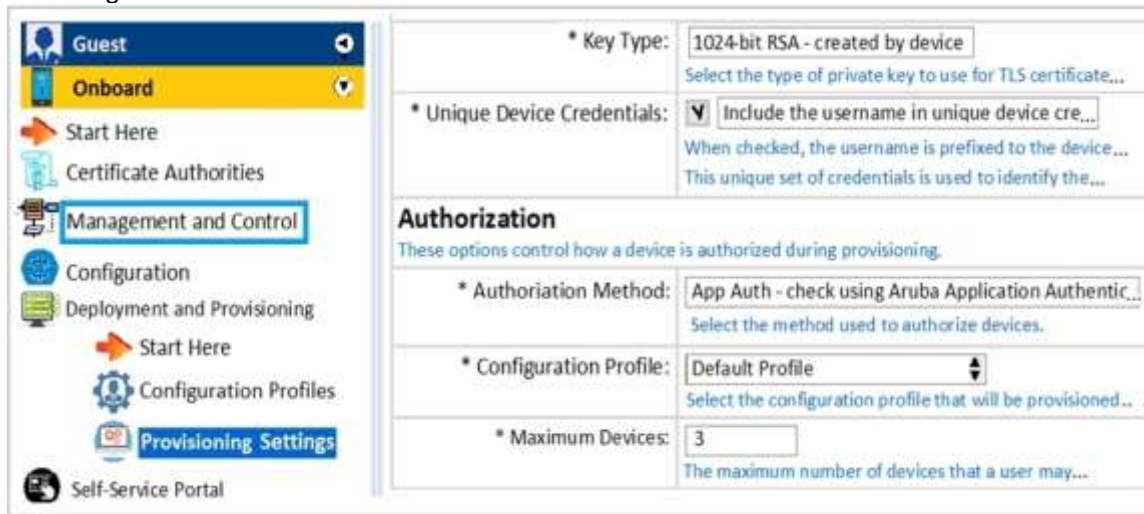
Answer: AD

QUESTION 38

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Refer on the exhibit. Based on the configuration for 'maximum devices' shown, which statement accurately describes its settings?



* Key Type: 1024-bit RSA - created by device
 Select the type of private key to use for TLS certificate...

* Unique Device Credentials: ☒ Include the username in unique device credentials
 When checked, the username is prefixed to the device...
 This unique set of credentials is used to identify the...

Authorization
 These options control how a device is authorized during provisioning.

* Authorization Method: App Auth - check using Aruba Application Authentication
 Select the method used to authorize devices.

* Configuration Profile: Default Profile
 Select the configuration profile that will be provisioned...

* Maximum Devices: 3
 The maximum number of devices that a user may...

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

Answer: B

QUESTION 39

An Android device goes through the single-SSID Onboarding process and successfully connects using EAP-TLS to the secure network.

What is the order in which services are triggered?

- A. Onboard Provisioning, Onboard Authorization, Onboard Pre-Auth
- B. Onboard Authorization, Onboard Provisioning, Onboard Authorization
- C. Onboard Provisioning, Onboard Pre-Auth, Onboard Authorization
- D. Onboard Provisioning, Onboard Authorization, Onboard Provisioning
- E. Onboard Provisioning, Onboard Pre-Auth, Onboard Authorization, Onboard Provisioning

Answer: D