HPE6-A82 Q&As

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QUESTION 1

Aruba self-registration with sponsorship is a solution best applied to which type of network?

A. a large corporate environment with hundreds of contractors requiring wireless access to printers and internet but no other guest access is allowed

B. a chain of auto part stores where employees are assigned mobile devices using a Mobile Device Manager (MDM) and public wireless is available for customers

C. a hotel where hundreds of guests are checked in and out of the building daily that may want access to wireless internet

D. a chain of coffee shops using in a public downtown area with a high amount of guest turnover needing access to public wireless

Correct Answer: A

QUESTION 2

Refer to the exhibit.

What is true regarding leaving the indicated option "Use cached Roles and Posture attributes from previous sessions" unchecked?

A. A posture change applied to an endpoint is going to be lost each time the client re-authenticates.

B. The service will make the enforcement decision based upon the updated Posture regardless of caching.

C. Posturing will no longer be evaluated in determining the enforcement policy for current or future sessions.

D. Cached posture results are no longer stored by ClearPass but instead are saved to the endpoint of the client.

Correct Answer: A

QUESTION 3

Which option supports DHCP profiling for devices in a network?

A. configuring ClearPass as a DHCP relay for the client

B. DHCP profiling is enabled on ClearPass by default; configuration of the network access devices is not necessary

C. enabling the DHCP server to profile endpoints and forward meta-data to ClearPass

D. enabling DHCP relay on our network access devices so DHCP requests are forwarded to ClearPass

Correct Answer: A

QUESTION 4

Which option supports DHCP profiling for devices in a network?

A. DHCP profiling is enabled on ClearPass by default; configuration of DHCP relay on the Network Access Device (NAD) is not required.

B. Configuring DHCP relay on ClearPass in order to allow the client to receive DHCP after being profiled.

C. Enabling the DHCP server to profile endpoints and forward the meta-data to ClearPass.

D. Enabling DHCP relay on Network Access Devices (NADs) to forward DHCP requests to ClearPass.

Correct Answer: AD

QUESTION 5

What is a function of the posture token in ClearPass OnGuard? (Choose two.)

A. Identifies clients that are not security compliant.

B. Initiates the Auto-Remediation process.

C. Indicates the Health Status of the Client.

D. Denies access to unhealthy clients.

E. Controls access to network resources.

Correct Answer: CD

Reference: https://docplayer.net/18755148-Clearpass-onguard-configuration-guide.html (3)

QUESTION 6

What is a good collector type used for ClearPass to discover devices with static IP addresses?

A. DHCP Collectors

B. ClearPass Air Monitors

C. Active Collectors

D. Network Functions

Correct Answer: D

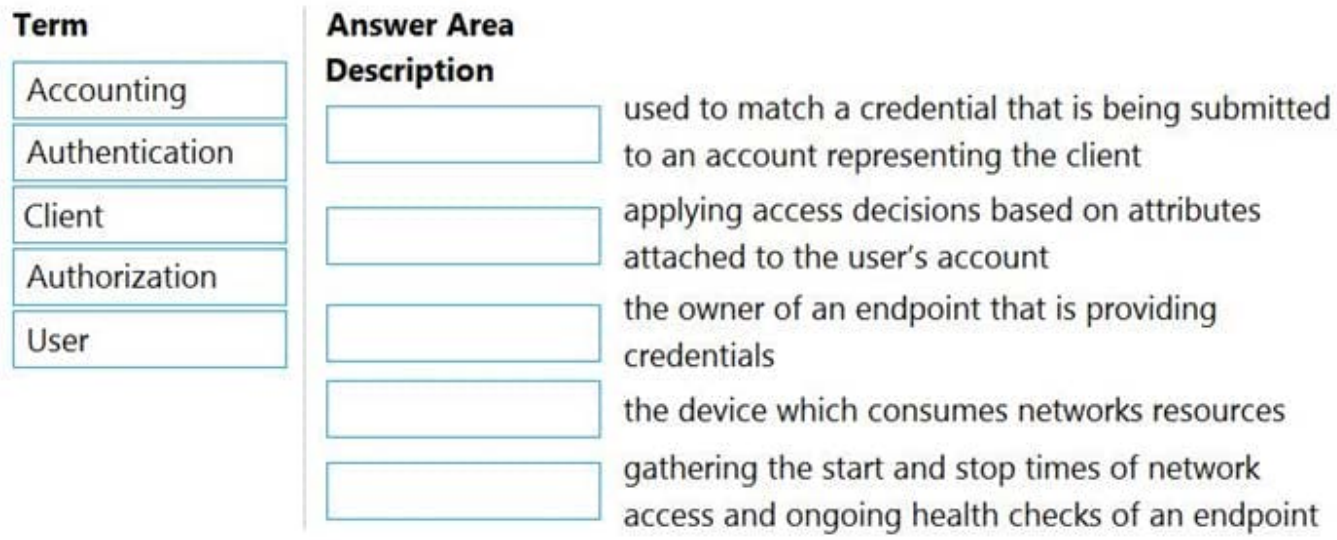
Reference: https://www.arubanetworks.com/techdocs/ClearPass/6.7/PolicyManager/Content/CPPM_UserGuide/PolicyProfile/Collectors.htm

QUESTION 7

DRAG DROP

Match the security description to the term that best fits. Options are used only once.

Select and Place:



Correct Answer:

Term	Answer Area Description
Authentication	used to match a credential that is being submitted to an account representing the client
Authorization	applying access decisions based on attributes attached to the user's account
User	the owner of an endpoint that is providing credentials
Client	the device which consumes networks resources
Accounting	gathering the start and stop times of network access and ongoing health checks of an endpoint

QUESTION 8

Refer to the exhibit.

What are two consequences of the Cache Timeout being set to 36000 seconds? (Choose two.)

A. ClearPass will cache all user and machine attributes from AD every 10 hours in anticipation of one of those users or machines attempting to authenticate.

B. Less traffic is required between ClearPass and the AD server when re-authenticating within a 10 hour period.

C. The Cache Timeout is designed to reduce the amount of traffic between ClearPass and the AD server by caching user credentials for a 10 hour period.

D. A user changing departments may not see their Department attribute change in AD reflected while authenticating until the Cache Timeout period has ended.

E. On a failed authentication attempt, ClearPass will consider any subsequent attempts within 10 hours as total failed attempts before blacklisting the client.

Correct Answer: AC

QUESTION 9

What is RADIUS Change of Authorization (CoA)?

A. It is a mechanism that enables ClearPass to assigned a User-Based Tunnel (UBT) between a switch and controller for Dynamic Segmentation.

B. It allows clients to issue a privilege escalation request to ClearPass using RADIUS to switch to TACACS+.

C. It allows ClearPass to transmit messages to the Network Attached Device/Network Attached Server (NAD/NAS) to modify a user\\'s session status.

D. It forces the client to re-authenticate upon roaming to an access point controlled by a foreign mobility controller.

Correct Answer: C

QUESTION 10

Which is true regarding the Cisco Device Sensor feature in ClearPass? (Choose two.)

A. Forwards DHCP and HTTP user-agent info to ClearPass using Control and Datagram Transport Layer Security (DTLS) encapsulation.

B. Requires the purchase of a supported Cisco Access Point licensed as an Aruba Monitor Mode AP, to then act as the sensor.

C. Forwards DHCP and HTTP user-agent info to ClearPass using RADIUS accounting packets.

D. Gathers raw endpoint data from Cisco Discovery Protocol (CDP) and Link Layer Discovery Protocol (LLDP).

E. Requires a Cisco Smart Net license to be installed on the Network Access Device (NAD) utilizing the feature.

Correct Answer: DE