

Exam Questions HPE6-A82

Aruba Certified ClearPass Associate Exam

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NEW QUESTION 1

Which configuration options are necessary to add a Network Access Device into the ClearPass Policy Manager? (Select two.)

- A. ClearPass Admin Password
- B. https certificate
- C. NAD IP Address
- D. Shared Secret
- E. CLI Console Password

Answer: CD

NEW QUESTION 2

What is an effect of the Cache Timeout setting on the authentication source settings for Active Directory?

- A. ClearPass will validate the user credentials, then, for the duration of the cach
- B. ClearPass will just fetchaccount attributes.
- C. The Cache Timeout is designed to reduce the amount of traffic between ClearPass and the A/D server by caching the credentials
- D. The Cache Timeout is designed to reduce the amount of traffic between ClearPass and the A/D server by caching the attributes.
- E. ClearPass will validate the user credentials on the first attempt, then will always fetch the account attributes

Answer: C

Explanation:

<https://community.arubanetworks.com/blogs/arunkumar1/2020/10/20/what-is-the-differencebetween-authentication-cache-timeout-and-machine-authentication-cache-timeout>

NEW QUESTION 3

Which two are required to add a Network Access Device (NAD) into ClearPass? (Select two.)

- A. ClearPass Admin login credentials
- B. SSH password
- C. Shared Secret
- D. HTTPS certificate
- E. NAD IP address

Answer: CE

NEW QUESTION 4

Which ClearPass feature assesses endpoint context and client device type?

- A. Profiling
- B. Posture
- C. Captive Portal
- D. Onboard

Answer: A

NEW QUESTION 5

Which are valid enforcement profile types? (Select two)

- A. Policy Service Enforcement
- B. RADIUS Change of Authorization (CoA)
- C. Aruba Script Enforcement
- D. ClearPass Entity Update Enforcement

Answer: BD

NEW QUESTION 6

What are "Known" endpoints in ClearPass?

- A. These are endpoints whose beacons have been detected but have never completed authentication
- B. The label "Known" indicates rogue endpoints labeled as "friendly" or "ignore"
- C. "Known" endpoints have be fingerprinted to determine their operating system and manufacturer.
- D. "Known" endpoints can be authenticated based on MAC address to bypass the captive portal login.

Answer: D

NEW QUESTION 7

What is the benefit to installing a wild card certificate for captive portal authentication?

- A. Guests no longer are required to validate certificates during captive portal.
- B. Allows different certificates for each controller for increased security
- C. Wild card certificates are provide greater security than normal certificates
- D. Allows the single wild card certificate to be installed on all controllers in the environment

Answer: D

NEW QUESTION 8

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

- A. DHCP Collectors
- B. Network Functions
- C. Active Collectors
- D. ClearPass Air Monitors

Answer: B

NEW QUESTION 9

Which statement is true about OnGuard? (Select two.)

- A. It is used to identify and remove any malware/viruses
- B. It is used to ensure that Antivirus/Antispyware programs are running
- C. It supports Doth Windows and Mac OS X clients
- D. It only supports 802 1X authentication

Answer: BC

NEW QUESTION 10

Refer to the exhibit.

Enforcement Policies - Corp SSID Access

Summary

Enforcement

Rules

Enforcement:

Name:

Corp SSID Access

Description:

Enforcement Type:

RADIUS

Default Profile:

Allow Internet Only Access

Rules:

Rules Evaluation Algorithm: First applicable

Conditions

Actions

1. (Tips:Role EQUALS employee)

Allow Full Access

2. (Tips:Role EQUALS [Contractor])

Corp Secure Contractor

3. (Tips:Role EQUALS Corp BYOD)

Secure Corp BYOD Access

Configuration > Identity > Local Users

Local Users

Filter: Role contains employee

Go

Clear Filter

•

☐

User ID ▲

1.

john

john

[Employee]

2.

mike

mike

[Employee]

3.

neil

neil

[Employee]

Showing 1-3 of 3

what will be the enforcement for the user "neil"?

- A. Corp Secure Contractor
- B. Allow Full Access
- C. Secure Corp BYOD Access
- D. Allow internet Only Access

Answer: B

NEW QUESTION 10

ClearPass receives fingerprinting profile data for a client device that is based on MAC OUI. NMAP. DHCP, and OnGuard Which fingerprint or fingerprints are used?

- A. All fingerprints are applied
- B. The last fingerprint gathered
- C. NMAP because it is actively obtained
- D. OnGuard because it is application based

Answer: C

NEW QUESTION 13

Match the correct Profiling Collector with the Collector Type. Collector Types may be used more than once.

Active Collectors	Answer Area	Collector Type	Profiling Collector
ClearPass Applications			DHCP
Network Functions			Controller IF-MAP
Network Packets			Cisco Device Sensor
			TCP Fingerprinting
			OnGuard
			NMAP
			SNMP

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Active Collectors	Answer Area	Collector Type	Profiling Collector
ClearPass Applications		Network Functions	DHCP
Network Functions		ClearPass Applications	Controller IF-MAP
Network Packets		Network Functions	Cisco Device Sensor
		Active Collectors	TCP Fingerprinting
		Active Collectors	OnGuard
		Network Packets	NMAP
		Network Packets	SNMP

NEW QUESTION 15

Refer to the exhibit.

ClearPass Policy Manager

Configuration > Authentication > Sources > Add - Remote Lab AD

Authentication Sources - Remote Lab AD

Summary	General	Primary	Attributes	Backup 1	Backup 2
<div> <div>Name:</div> <div>Remote Lab AD</div> </div>					
<div> <div>Description:</div> <div></div> </div>					
<div> <div>Type:</div> <div>Active Directory</div> </div>					
<div> <div>Use for Authorization:</div> <div><input checked="" type="checkbox"/> Enable to use this Authentication Source to also fetch role mapping attributes</div> </div>					
<div> <div>Authorization Sources:</div> <div> <div></div> <div>Remove</div> <div>View Details</div> </div> <div>-- Select --</div> </div>					
<div> <div>Server Timeout:</div> <div>10 seconds</div> </div>					
<div> <div>Cache Timeout:</div> <div>36000 seconds</div> </div>					
<div> <div>Backup Servers Priority:</div> <div> <div>Backup 1</div> <div>Backup 2</div> <div>Move Up</div> <div>Move Down</div> </div> </div>					
<div>Add Backup Remove</div>					

A client is attempting to authenticate using their Windows account with a bad password if the Remote Lab AD server is down for maintenance, what will be the expected result?

- A. ClearPass receives a timeout attempt when trying the Remote Lab AD server first
- B. It will then try the server Backup 1 and receive a result of Active Directory Authentication failed
- C. No further processing will occur.
- D. ClearPass tries either server Backup 1 or Backup 2 depending on which has responded the fastest in prior attempts to authenticate. ClearPass will then receive a result of Active Directory Authentication failed. No further processing will occur.
- E. ClearPass receives a timeout attempt when trying the Remote Lab AD server first
- F. It will then try the server Backup 1 and Backup 2; both will send a result authentication failed.
- G. ClearPass receives a timeout attempt when trying the Remote Lab AD server first
- H. No further processing will occur until the Remote Lab AD server is marked as "Down" by the Administrator.

Answer: A

NEW QUESTION 17

Your boss suggests configuring a guest self-registration page in ClearPass for an upcoming conference event. What are the benefits of using guest self-registration? (Select two)

- A. This will allow conference employees to pre-load additional device information as guests arrive and register.
- B. This strategy effectively stops employees from putting their own corporate devices on the guest network.
- C. This will enable additional information to be gathered about guests during the conference.
- D. This allows guest users to create and manage their own login account. D18912E1457D5D1DDCBD40AB3BF70D5D
- E. This will allow employee personal devices to be Onboarded to the corporate network

Answer: AD

NEW QUESTION 19

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