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Aruba Certified ClearPass Associate Exam

HP HPE6-A82

Version Demo

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QUESTION NO: 1

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

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

ANSWER: D E

QUESTION NO: 2

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

ANSWER: A

Explanation:

Reference: https://www.catelsys.eu/images/Catelsys/images/2017/04/0-Notices-ClearPass_Policy_Manager_User_Guide-1.pdf

QUESTION NO: 3

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

- A. It is used to ensure that Antivirus/Antispyware programs are running
- B. It supports both Windows and Mac OS X clients

- C. It is used to identify and remove any malware/viruses
- D. It only supports 802.1X authentication

ANSWER: A B

QUESTION NO: 4

A customer is setting up Guest access with ClearPass. They are considering using 802.1X for both the Employee network and the Guest network.

What are two issues the customer may encounter when deploying 802.1X with the Guest network? (Choose two.)

- A. ClearPass will not be able to enforce individual Access Control policies.
- B. difficult to maintain in an environment with a large number of transient guest users.
- C. the lack of encryption during the authentication process.
- D. Guests will not be able to be uniquely identified.
- E. the high level of complexity for users to join the guest network.

ANSWER: B E

QUESTION NO: 5

An organization wants guests to be able to create their own guest accounts for access to the public WLAN. Guests do not want to have to repeatedly log in multiple times through the day.

Which ClearPass feature can meet these requirements?

- A. ClearPass Onboard Portal.
- B. Guest access with Media Access Control (MAC) caching.
- C. Enforcement based on endpoint profiling.
- D. Guest self-registration with sponsor approval.

ANSWER: A

QUESTION NO: 6

Which most accurately describes the "Select All Matches" rule evaluation algorithm in Enforcement Policies?

- A. Each rule is checked, and once a match is found, the Enforcement profile assigned to that rule is applied and the rule matching stops.
- B. All rules are checked, and if there is no match, no Enforcement profile is applied.
- C. All rules are checked for any matching rules and their respective Enforcement profiles are applied.
- D. Each rule is checked, and once a match is found, the Enforcement profile assigned to that rule is applied, along with the default Enforcement profile.

ANSWER: C

QUESTION NO: 7 - (DRAG DROP)

DRAG DROP

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

Select and Place:

Term

- Accounting
- Authentication
- Client
- Authorization
- User

Answer Area

Description

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

ANSWER:

Term

Accounting
Authentication
Client
Authorization
User

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

Explanation:

QUESTION NO: 8

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.

ANSWER: C D

Explanation:

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

QUESTION NO: 9

Refer to the exhibit.

Summary	Service	Authentication	Roles	Enforcement
Type:	Aruba 802.1X Wireless			
Name:	Test_Service			
Description:	Aruba 802.1X Wireless Access Service			
Monitor Mode:	<input type="checkbox"/> Enable to monitor network access without enforcement			
More Options:	<input type="checkbox"/> Authorization <input type="checkbox"/> Posture Compliance <input type="checkbox"/> Audit End-hosts <input type="checkbox"/> Profile Endpoints <input type="checkbox"/> Accounting Proxy			
Service Rule				
Matches <input type="radio"/> ANY or <input checked="" type="radio"/> ALL of the following conditions:				
Type	Name	Operator	Value	
1. Radius:IETF	NAS-Port-Type	EQUALS	Wireless-802.11 (19)	
2. Radius:IETF	Service-Type	BELONGS_TO	Login-User (1), Framed	
3. Radius:Aruba	Aruba-Essid-Name	EXISTS		
4. Radius:Aruba	Aruba-Essid-Name	EQUALS	CORP	
5. Click to add...				

Which user authentication request will match the service rules of the Policy Service shown?

- A. a wireless user connection would fail because of miss-configured service rules
- B. a wireless user connected to any SSID named "CORP"
- C. a wireless user connecting to any SSID on an Aruba Controller
- D. a wireless user connecting to an Aruba IAP on the SSID "CORP"

ANSWER: D

QUESTION NO: 10

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

ANSWER: A