

# DUMPS ARENA

## Aruba Certified ClearPass Expert Written Exam

HP HPE6-A81

Version Demo

Total Demo Questions: 10

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**QUESTION NO: 1**

When building an SNMP-based enforcement profile what option can you assign to the user as actions? (Select three).

- A. Enforce a VLAN ID for the client
- B. Set a session timeout for the client
- C. Enforce Firewall policies
- D. Send captive portal web re-direct URL
- E. ClearPass Downloadable Role
- F. Reset the connection after the settings has been pushed

**ANSWER: A B D****QUESTION NO: 2**

Which statements are true about Aruba downloadable user roles? (select three)

- A. Administering downloadable user roles can be difficult for a large enterprise.
- B. Can be applied only on ports or WLAN users authenticated by ClearPass.
- C. Can use these result for other authentication methods not involving ClearPass.
- D. Aruba downloadable user role are universally available across the environment.
- E. Aruba downloadable user role is a built in enforcement template in ClearPass.
- F. Downloadable role names must be defined in Aruba switch or controller.

**ANSWER: B C F****QUESTION NO: 3**

You are deploying Clear Pass Policy Manager with Guest functionality for a customer with multiple Aruba Networks Mobility Controllers. The customer wants to avoid SSL errors during guest access but due to company security policy cannot use a wildcard certificate on

ClearPass or the Controllers.

What is the most efficient way to configure the customer's guest solution? (Select two.)

- A. Install the same public certificate on all Controllers with the common name "controller.{company domain}
- B. Build multiple Web Login pages with vendor settings configured for each controller
- C. Build one Web Login page with vendor settings for captiveportal-controller (company domain)
- D. Install multiple public certificates with a different Common Name on each controller

**ANSWER: C D**

#### QUESTION NO: 4

What is used to validate the EAP Certificate? (Select two.)

- A. Key usage
- B. Date
- C. Server Identity
- D. SAN entries
- E. Common Name

**ANSWER: A D**

#### QUESTION NO: 5

There is an Aruba Controller configured to stand Guest AAA requests to ClearPass. If the customer would like the most effective way to ensure the lowest license usage counts, how should the controller be configured?

- A. Aruba Controller will send stop messages only if EAP termination and Interim accounting are enabled.
- B. Configure EAP Termination on the Aruba Controller and the client will send a stop message.
- C. Aruba Controller will send stop messages if RADIUS Accounting Server Group is defined in the authentication profile.
- D. Aruba Controller will send stop messages only if both accounting and Interim accounting are enabled.

**ANSWER: C**

**QUESTION NO: 6**

A customer has two different geographical sites deployed with two ClearPass servers in each site. Site A has the Publisher (CPPM1) and a subscriber (CPPM2) and Site B has two subscribers (CPPM3 S CPPM4) All wired and wireless authentication requests from the respective sites are handled by respective CPPMs deployed in the sites When both the CPPM servers in Site B are lost, the authentications from Site B is handled by Site A subscriber (CPPM2). To control the Multi-Master Cache flush and reduce the amount of inter-site traffic, the customer also created a new Policy Manager Zone (Zone1) The Site B CPPM3 & CPPM4 are part of Zone1 and Site A CPPM2 is also mapped to Zone1 as it will act as the backup RADIUS server for Site B The corporate laptops are installed with Persistent agent to run the OnGuard check and the OnGuard settings are also mapped to the Zones The Site A corporate user subnets are mapped to default zone and the Site 6 corporate user subnets are mapped to Zone1. The customer has the following issue in the setup: The corporate clients from Site A authenticating against the CPPM2 as their Primary RADIUS server assigns Quarantine enforcement profile even though the user s health status is Healthy.

What is the cause of this issue?

- A.** Multi-master cache also contains the roles and posture of the associated and unassociated clients and is shared with all members part of that Policy Manager Zone. CPPM2 belongs to Zone1 and the OnGuard setting for Site A is part of the default zone and the system health validation information is sent to one of the nodes that are part of its home zone As Posture cache for Site A hi not available with CPPMZ. it fails to apply the enforcement profile based on correct health status.
- B.** Multi-master cache also contains the roles and posture of the connected clients and is shared only with the members part of that Policy Manager Zone. CPPM2 belongs to Zone1 and the OnGuard setting for Site A is part of the default zone and the OnGuard system health validation information is sent to one of the nodes that are part of its home zone only. As Posture cache for Site A is not available with CPPM2. it fails to apply the enforcement profile based on correct health status.
- C.** Multi-master cache also contains the roles and posture of the connected clients and is shared across all members part of the cluster. The OnGuard setting for Site A is part of only the default zone and the system health validation information is sent to one of the nodes that are part of its home zone only As the OnGuard setting of the Site A corporate user subset is not mapped with default as well as Zone1. CPPM2 fails to apply the enforcement profile based on correct health status.
- D.** Multi-master cache also contains the roles and posture of the connected clients and is shared across all members part of the cluster. The OnGuard setting for Site A is part of only the default zone and the OnGuard system health validation information is sent to one of the nodes that is part of its home zone only. As the CPPM2 is also not mapped to the default zone as well as Zone1, CPPM2 fails to apply the enforcement profile based on correct health status.

**ANSWER: C****QUESTION NO: 7**

A customer has a Clear Pass cluster deployment with four servers, two servers at the data center and two servers at a large remote site connected over an SO-WAN solution. The customer would like to implement OnGuard. Guest Self-Registration, and 802.1 X authentication across their entire environment. During testing the customer is complaining that users connecting to an Instant Cluster Employee S5ID at the remote site, with the

OnGuard Persistent Agent installed are randomly getting their health check missed.

What could be a possible cause of this behavior?

- A.** The traffic on the TCP port 6658 is congested due to the fact that this port is also used by the IPSec keep-alive packets of the SO-WAN solution.

- B. The OnGuard Clients are automatically mapped to the Policy Manager Zone based on their IP range but an ACL on the switch could be blocking access.
- C. The Aruba-user-role received by the IAP is filtering the TCP port 6658 to the Clear Pass servers and after 10 seconds the SSL fallback gets activated and randomly generates the issue
- D. The ClearPass Policy Manager zones have been defined but the local IP subnets have not but properly mapped to the zones and the OnGuard Agent might connect to any of the servers in the cluster.

**ANSWER: A**

### QUESTION NO: 8

Refer to the exhibit.

When creating a new report, there is in option to send report Notifications by Email Where is the email server configured?

- A. In the ClearPass Policy Manager Messaging Setup under Administration.
- B. In the Insight report on the next screen of the report definition
- C. In the Insight Reports Interface under Administration on the sidebar menu
- D. In the ClearPass Policy Manager Endpoint Context Servers under Administration.

**ANSWER: D**

### QUESTION NO: 9

What configuration steps should you follow to add terms and conditions page on Guest self-registration for CPPM? (Select two).

- A. Edit the creatoracceptterms form field in register page and change HTML section by pointing the hyperlink to the HTML file uploaded
- B. Edit the accept\_terms form field in receipt page and change HTML section by pointing the hyper link to the HTML file uploaded in Guest Manager
- C. Create an HTML page with custom terms and condition and upload it to public files

under Clearpass Guest -> configuration -> content manager

- D. Edit the creatoracceptterms form field in receipt page and change HTML section by pointing the hyperlink to the HTML file uploaded
- E. Create an HTML page with custom terms and condition and upload it to private files under Clearpass Guest -> configuration -> content manager

**ANSWER: C D**

### QUESTION NO: 10

A customer is troubleshooting the OnGuard Client Activity and is looking into the Live Monitoring -> OnGuard Activity section. What is the Status field representing for this client ?

#	User	Host MAC	Host IP	Host OS	Status	Date and Time	Authentication Records
1.	58b0356ac83a	58-80-35-6A-CB-3A	192.168.1.5	Mac OS X 10.9.4 13E28	HEALTHY	2015/07/06 07:15:05	View

- A. the Client health status is HEALTHY
- B. the Client has been successfully profiled
- C. the Client is online and sends keep-alive messages
- D. the Client is successful authenticated

**ANSWER: B**