Vendor:HP

Exam Code:HPE6-A67

Exam Name: Aruba Certified ClearPass Associate 6.7

Version: Demo

QUESTION 1

When enforcement action is used in ClearPass to bounce a client?

A. Webpage redirect

B. ACL

C. VLAN attribute

D. RADIUS VSA

E. RADIUS CoA

Correct Answer: E

In the Profiler tab, change the RADIUS CoA Action to "[Cisco - Bounce-Host-Port]". Make sure your switch is configured for this.

Reference: http://community.arubanetworks.com/t5/Security/MAC-Auth-Service-for-AP-s-Printers-Etc/td- p/243252

QUESTION 2

Refer to the exhibit.

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

A. a wireless user connecting to an Aruba IAP on the SSID "CORP"

B. a wireless user connection would fail because of miss-configured service rules.

C. a wireless user connecting to any SSID on an Aruba Controller

D. a wireless user connected to any SSID named "CORP"

Correct Answer: A

QUESTION 3

ClearPass Onboard can be configured for which three types of security? (Choose three.)

A. SSL-VPN

B. EAP-RADIUS

C. EAP-TLS

D. EAP-PEAP

E. Personal PSK

Correct Answer: BCD

QUESTION 4

In ClearPass guest, which statement is true? (Choose three.)

A. All guest accounts will be assigned a role of Guest and that cannot be changed.

B. The Create Guest Account form is fully configurable and fields can be edited.

C. Account Expiration date and time cannot be edited by the administrator.

D. A guest User is automatically disconnected from the network when their account expires.

E. A guest user will be denied access to the network after their account expires but is not disconnected.

F. A visitor location data field can be added to a guest registration form.

Correct Answer: ADF

QUESTION 5

When a role mapping policy should be used in an 802.1x service with Active Directory as the authentication source?

A. When you want to send roles from the AD user to enforcement policies directly from AD attributes.

B. When you want to send Aruba firewall roles back to the Aruba Network Access Drive.

C. When you want to translate and combine AD attributes into ClearPass roles.

D. When you want to enable attributes as roles directly without combining multiple attributes

Correct Answer: A

QUESTION 6

Which ClearPass collectors are valid for profiling information? (Select two.)

A. FTP

B. SNMP

C. Active Sync

D. On-enrollment

E. Active Directory

Correct Answer: BC

Reference:

http://www.arubanetworks.com/techdocs/ClearPass/Aruba_CPPMOnlineHelp/Content/CPPM_User Guide/

PolicyProfile/Collectors.htm

Answer:

QUESTION 7

An organization wants to ensure a client\\'s antivirus is installed and up to date prior to allowing network

access.

Which ClearPass feature can be used to accomplish this?

A. Guest with sponsor approval

B. OnGuard

C. Guest with self-registration

D. Onboarding

E. RADIUSAuthorization

Correct Answer: B

QUESTION 8

In which stage of the Onboard process is the enterprise\\'s root certificate installed on the iOS device?

A. During EAP authentication

B. Provisioning
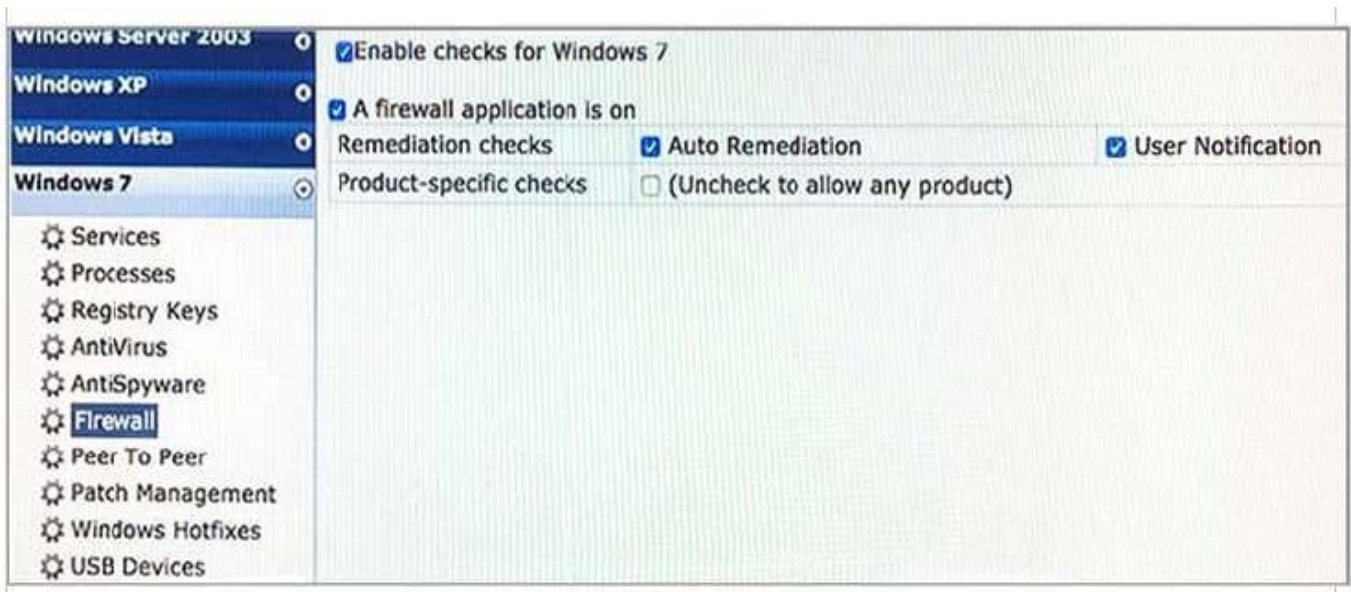
C. Authentication

D. Pre-provisioning

E. Authorization

Correct Answer: D

Reference: https://www.slideshare.net/ArubaNetworks/onboard-deployment-guide-396(slide 15)

QUESTION 9

Based on the information provided, what is the status of the network? (Select two.)

A. Posture check is enabled for Windows 7 OS.

B. Posture check is enabled for firewall client application in Windows 7 OS.

C. Auto remediation is enabled, hence the client will be forced to enable the firewallif it is found disabled.

D. Auto remediation can force the client to enable the firewall and also sends a notification to user.

E. Auto remediation cannot force the client to enable the firewall, it can only send notification to the user.

Correct Answer: AC

QUESTION 10

What must a network administrator configure on ClearPass to enable RADIUS authentication with a network access device (NAD)\\'? (Select two.)

A. An NTP server needs to be set up on the NAD

B. The ClearPass server certificate must be installed on the NAD

C. A shared secret must be configured on the ClearPass server and NAD

D. The ClearPass server must have the network device added as a valid NAD

E. A bind usemame and bind password must be provided

Correct Answer: CD

QUESTION 11

Refer to the exhibit.

Based on the information shown, what is the status of the network?

A. ClearPass can do TCP OS finger printingbut Dictionary is not updated.

B. ClearPass cannot do TCP OS finger printing.

C. Device is Unknown to ClearPass.

D. Device is not authenticated.

E. ClearPass supports TCP finger printing but it is not enabled.

Correct Answer: E

QUESTION 12

What will be the initial posture token of a device connecting with 802.1x authentication for the first time?

A. Unhealthy

B. Quarantine

C. Checkup

D. Unknown

E. Healthy

Correct Answer: D

When the userconnects to the 802.1x SSID for the first time the Posture token will be Unknown, the initial role will be returned to the controller and the user will be redirected to OnGuard Agent page. The user will download and run the dissolvable or persistent agent and the agent will send the health results to the Webauth Health Check service, which will update the posture token in the Endpoint database and send a Bounce User request to the controller. That will cause the user to re-authenticate and this time the posture token will be known. Reference: https://community.arubanetworks.com/aruba/attachments/aruba/aaa-nac-guest-access- byod/21122/1/ OnGuard%20config%20Tech%20Note%20v1.pdf