HPE6-A81 Q&As

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QUESTION 1

A customer is looking to implement a Web-Based Health Check solution with the following requirements:

for the HR user\\'s client devices, check if a USB stick is mounted.

for the RandD user\\'s client devices, check if the hard disk is fully encrypted.

The Web-Based Health Check service has been configured but the customer it is not sure how to design

the Profile Policy.

How can be accomplished this customer request?

A. create two Posture Policies and customize the OnGuard Agent (Persistent or Dissolvable) to select the correct SHV checks

B. create one Posture Policy and define Rules Conditions that will apply different Tokens for each SHV check condition

C. create two Posture Policies and use the Restrict by Roles option to filter for HR and RandD user roles and apply the correct SHV checks

D. create one Posture Policy to check the HR users client devices and use the NAP Agent to check RandD users client devices

Correct Answer: A

QUESTION 2

You have integrated ClearPass Onboard with Active Directory Certificate Services (ADCS) web enrollment

to sign the final device TLS certificates. The customer would also like to use ADCS for centralized

management of TLS certificates including expiration, revocation, and deletion through ADCS.

What steps will you follow to complete the requirement?

A. Remove the EAP-TLS authentication method and add "EAP-TLS with OCSP Enabled\\' authentication method in the OnBoard Provisioning service. No other configuration changes are required.

B. Copy the [EAP-TLS with OSCP Enabled) authentication method and set the correct ADCS server OCSP URL, remove EAP-TLS and map the custom created method to the Onboard Provisioning Service.

C. Copy the default [EAP-TLS with OSCP Enabled] authentication method and update the correct ADCS server OCSP URL. remove EAP-TLS and map the custom created method to the OnBoard Authorization Service.

D. Edit the [EAP-TLS with OSCP Enabled) authentication method and set the correct ADCS server OCSP URL. remove EAP-TLS and map the [EAP-TLS with OSCP Enabled) method to the Onboard Provisioning Service.

Correct Answer: A

QUESTION 3

What is the Open SSID (otherwise referred to as Dual SSID) Onboard deployment service workflow?

A. OnBoard Pre-Auth Application service, OnBoard Authorization Application service. OnBoard Provisioning RADIUS service

B. OnBoard Pre-Auth RADIUS service. OnBoard Authorization Application service. OnBoard Provisioning RADIUS service

C. OnBoard Authorization Application service, OnBoard Pre-Auth Application service, OnBoard Provisioning RADIUS service

D. OnBoard Authorization RADIUS service, OnBoard Pre-Auth Application service, OnBoard Provisioning RADIUS service

Correct Answer: C

QUESTION 4

You are deploying ClearPass 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 customers guest solution? (Select two.)

A. Build multiple Web Login pages with vendor settings configured for each controller

B. Install the same public certificate on all Controllers with the common name "controller {company domain}"

C. Build one Web Login page with vendor settings for controller {company domain)

D. Install multiple public certificates with a different Common Name on each controller

Correct Answer: AB

QUESTION 5

A customer has a ClearPass cluster deployment with one Publisher and one Subscriber configured as a Standby Publisher at the Headquarters DataCenter They also have a large remote site that is connected with an Aruba SD Branch solution over a two Mbps Internet connection. The Remote Site has two ClearPass servers acting as Subscribers. The solution implemented for the customer includes OnGuard, Guest Self Registration, and Employee 802. ix authentication. The client is complaining that users connecting to an IAP Clusters Guest SSID located at the Remote Site are experiencing a significant delay in accessing the Guest Captive Portal page. What could be a possible cause of this behavior?

A. The configuration of the captive portal is pointing to a link located on one of the servers in the Headquarters

B. The ClearPass Cluster has no zones defined and the guest captive portal request is being redirected to the Publisher

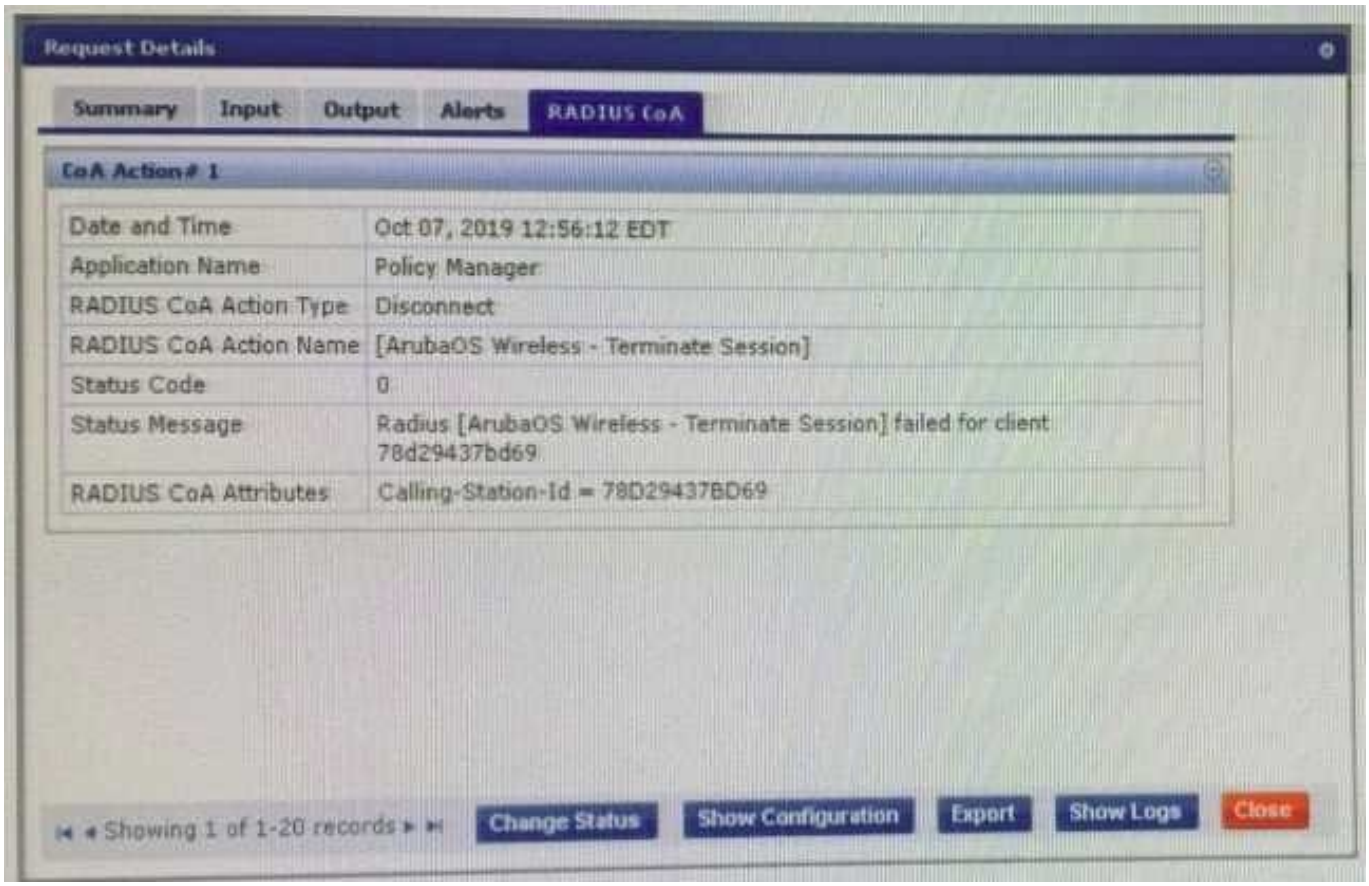
C. The guest page is not optimized to work with the client browser and a proper theme should be applied

D. The captive portal page was only created on the Publisher and requests are getting redirected to a Subscriber

Correct Answer: A

QUESTION 6

Refer to the exhibit: You configuring an 802 1x service endpoint profiling. When the client connects to the network, ClearPass successfully profiles the client and sends Radius Change of Authorization (RCoA) but Radius Change of Authorization {RCoA) fails for the client You manually clicked on the Change Status button in the access tracker to force an RCoA but that failed too. What must you check to ensure that the RCoA will work? (Select two.)



A. RFC 3576 option is enabled for Aruba Controller under Network device in ClearPass.

B. RFC 3576 server should be mapped in the server group on the Aruba Controller

C. The RFC 3576 shared secret on ClearPass should match the Authentication Server shared secret

D. RFC 3576 server IPs and the Authentication server IPs should be same in the AAA profile

Correct Answer: AC

QUESTION 7

While configuring a guest solution, the customer is requesting that guest user receive access for four hours from their first login. Which Guest Account Expiration would you select?

A. expire_after

B. do_expire

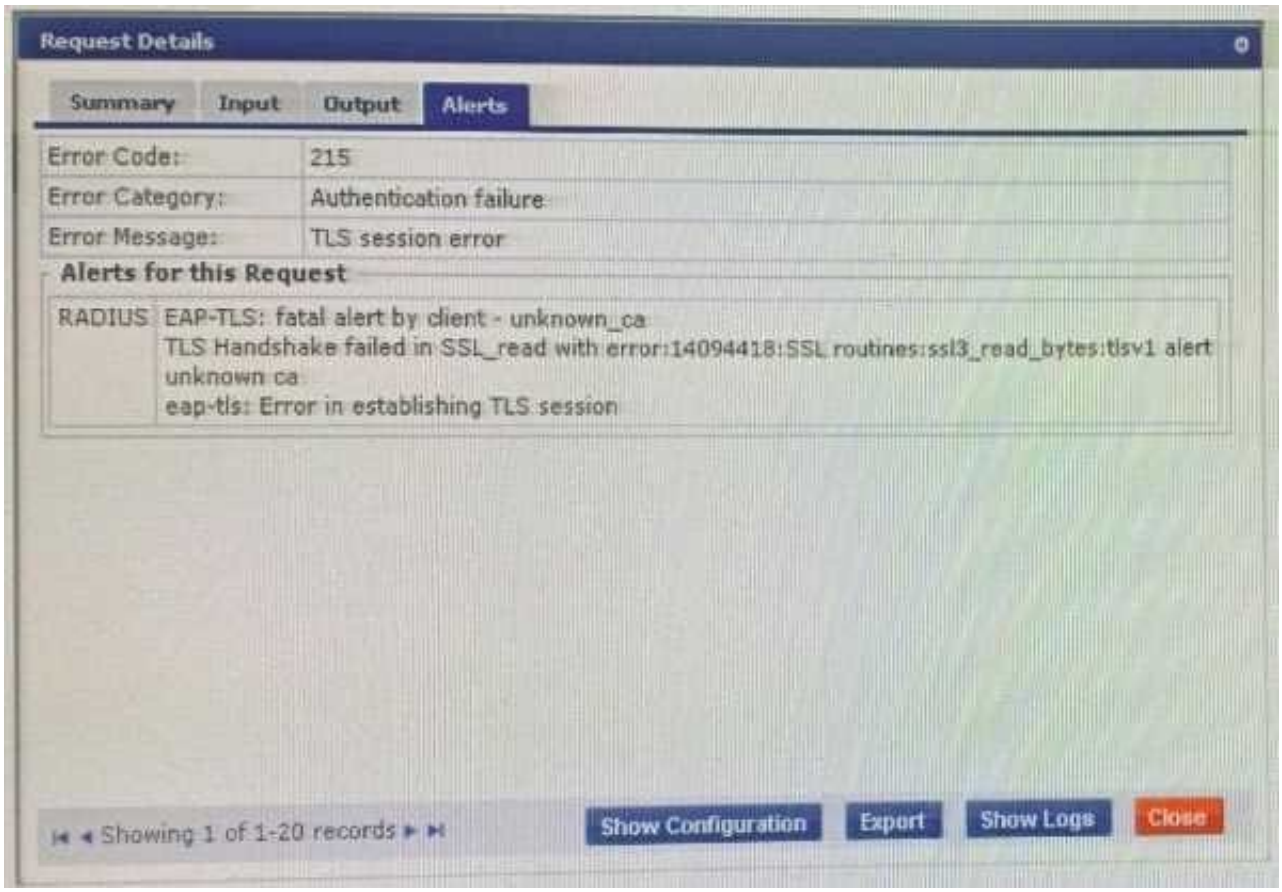
C. expire_time

D. expire_ postlogin

Correct Answer: A

QUESTION 8

Refer to the exhibit:



A customer has configured onboard in a cluster with two nodes All devices were onboarded in the network through node1 but those clients tail to authenticate through node2 with the error shown. What steps would you suggest to make provisioning and authentication work across the entire cluster? (Select three.)

A. Have all of the BYOD clients re-run the Onboard process

B. Configure the Onboard Root CA to trust the Policy Manager EAP certificate root.

C. Have all of the BYOD clients disconnect and reconnect to me network

D. Make sure that the EAP certificates on both nodes are issued by one common root Certificate Authority (CA).

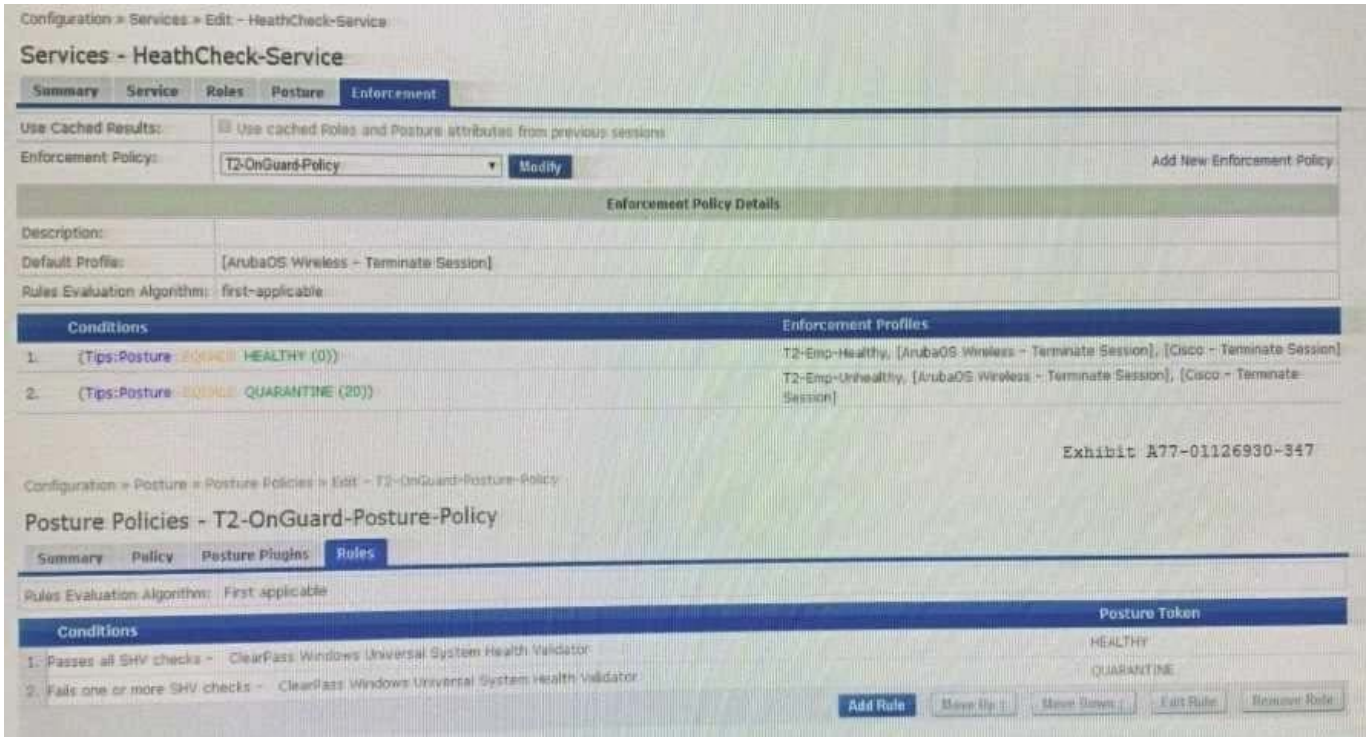
E. Make sure that the HTTPS certificate on both nodes is issued as a Code Signing certificate

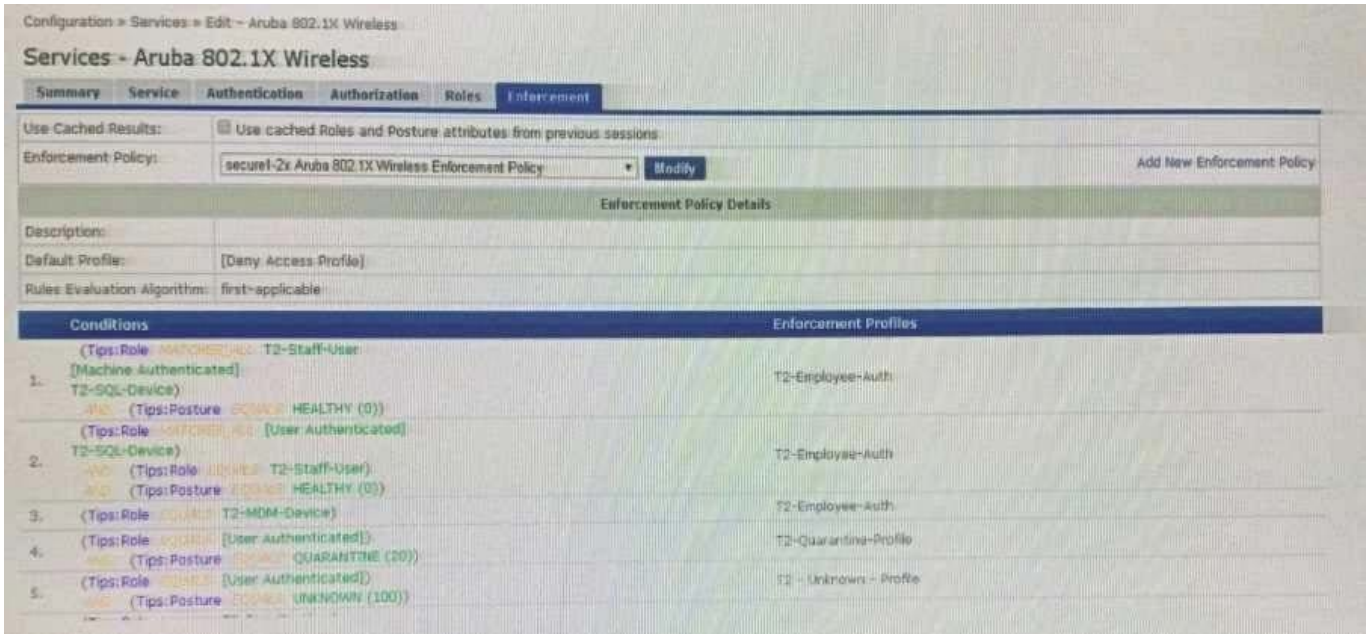
F. Configure the Network Settings in Onboard to trust the Policy Manager EAP certificate

Correct Answer: BDF

QUESTION 9

Refer to the Exhibit:





A customer wants to integrate posture validation into an Aruba Wireless 802.1X authentication service

During testing, the client connects to the Aruba Employee Secure SSID and is redirected to the Captive Portal page where the user can download the OnGuard Agent After the Agent is installed, the client receives the Healthy token the client remains connected to the Captive Portal page ClearPass is assigning the endpoint the following roles: T2-Staff-User. (Machine Authenticated! and T2-SOL-Device. What could cause this behavior?

A. The Enforcement Policy conditions for rule 1 are not configured correctly.

B. Used Cached Results: has not been enabled In the Aruba 802.1X Wireless Service

C. RFC-3576 Is not configured correctly on the Aruba Controller and does not update the role.

D. The Enforcement Profile should bounce the connection instead of a Terminate session

Correct Answer: B

QUESTION 10

You are integrating a Postgres SQL server with the ClearPass Policy Manager. What steps will you follow to complete the integration process? (Select three)

A. Click on the default filter name with pre-defined filter queries and check box to enable as role.

B. Specify a new filter with filter queries to fetch authentication and authorization attributes.

C. Attribute Name under filter configuration must match one of the columns being requested from the database table.

D. Create a new Endpoint context server and add the SQL server IP, credentilas and the database name.

E. Alias Name under filter configuration must match one of the columns being requested from the database table.

F. Create a new authentication source and add the SQL server IP, credentials and the database name.

Correct Answer: BDF