



HPE6-A48^{Q&As}

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**QUESTION 1**

A customer with a multi-controller network upgrades the ArubaOS from 6.4 to 8. The customer's clients must be able to move between different locations of the campus without disconnecting their applications, when roaming or if there are Mobility Controller (MC) failures. The customer also wants to have full control of the users, and be able to change their session properties from a RADIUS server.

Which steps must the network consultant include in the implementation plan to meet these requirements?

A. 1. Create a controller cluster profile that contains the management and VRRP IP addresses of each member.

2.

Apply the profile to all MCs in the cluster.

3.

Confirm that the cluster is L2 connected.

B. 1. Configure a VRRP instance for all MCs

2.

Create a controller cluster profile that contains the management IP and VIP addresses of each MC.

3.

Apply the profile to all MCs in the cluster.

4.

Confirm that the cluster is L2 connected.

C. 1. Configure a VRRP instance for each MC.

2.

Create a controller cluster profile that contains the management IP of each member.

3.

Apply the profile to all MCs in the cluster.

4.

Confirm that the cluster is L3 connected.

D. 1. Create a controller cluster profile that contains the management and VRRP IP addresses of each member.

2.

Apply the profile to the cluster leader.

3.



Confirm that the cluster is L2 connected.

Correct Answer: D

QUESTION 2

Refer to the exhibit.

(MC11) [mynode] #show ap database long | exclude =

AP Database

Name	Group	AP Type	IP Address	Status	Flags	Switch IP	Standby IP	Wired MAC Address	Serial#	Port	FQLN	Outer IP	User
AP21	CAMPUS	335	10.1.145.150	Up 3m:20s	UNI	10.254.13.14	0.0.0.0	70:3a:0e:cd:b0:a4	CNBXJOY301	N/A	N/A	N/A	
AP21	CAMPUS	335	10.1.146.150	Up 32m:23s		10.254.13.14	0.0.0.0	70:3a:0e:cd:b0:ac	CNBXJOY305	N/A	N/A	N/A	

Total APs: 2

(MC11) [mynode] #Show ap active | exclude =

Active AP Table

Name	Group	IP Address	11g Clients	11g Ch/EIRP/MaxEIRP	11a Clients	11a Ch/EIRP/MaxEIRP	AP Type	Flags	Uptime	Outer IP
AP21	CAMPUS	10.1.146.150	0	AP:HT:11/9.0/24.0	0	AP:VHT:153E/18.0/28.5	335	Aa	32m:30s	N/A

Channel followed by "+" indicates channel selected due to unsupported configured channel.

"Spectrum" followed by "^" indicates Local Spectrum Override in effect.

Num APs: 1

A network administrator deploys a new Mobility Master (MM)-Mobility Controller (MC) network. To test the solution, the network administrator accesses some of the AP consoles and statistically provisions them. However, these APs do not propagate the configured SSIDs. The network administrator looks at the logs and sees the output shown in the exhibit.

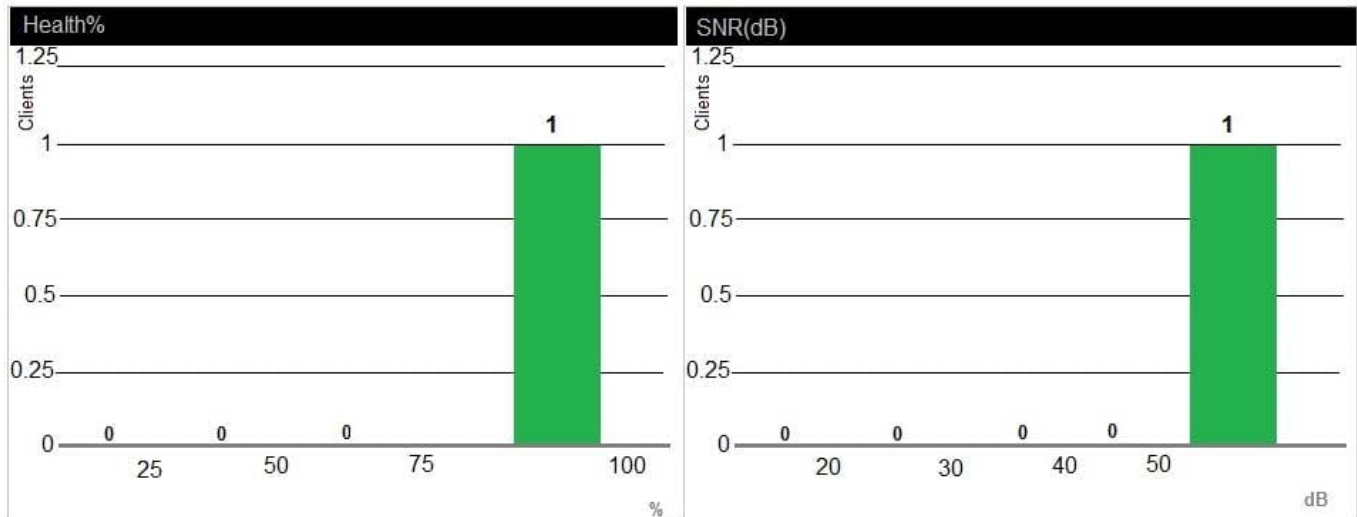
Which actions must the network administrator take to solve the problem?

- A. Reprovision one of the APs with a different name, and add new entries with the proper group in the whitelist.
- B. Reprovision the AP with a different group, and modify the name of one AP in the whitelist.
- C. Create another AP group in the MC's configuration and reprovision one AP with a different group.
- D. Reprovision one of the APs with a different name, and modify the name of one AP in the whitelist.

Correct Answer: B

QUESTION 3

Refer to the exhibit.



Clients												
USERNAME	CLIENT NAME	SNR ^	SPEED (MBPS)	GOODPUT (MBPS)	HEALTH (%)	USAGE	DEVICE TYPE	ROLE	DEVICE NAME	LOCATION	SSID	CONNECTION
contractor14	-	58	819	32	93	1.84 Kbps	-	guest	AP12	-	contractor	11ac 5GHz

25 per page

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(A48.01114411)

A network administrator receives a call from a contractor that was recently given wireless access to the network. The user reports that the response time is slow and suggests there might be a problem with the WLAN. The network administrator checks RF performance in AirWave to find the user and sees the output shown in the exhibit.

What can the network administrator conclude after analyzing the data?

- A. Client health and CNR are high, therefore, it is unlikely the client is experiencing an RF-related issue.
- B. Goodput is low in relation to connection speed, which suggests a channel with high utilization, another channel should be used.
- C. Client health and SNR are high but usage is low; therefore, there might be packet drops.
- D. Client health is low, which suggests that there are packet drops and collisions in the RF environment.

Correct Answer: B

QUESTION 4

A network administrator deploys a guest solution over WiFi and creates a corp_guest role for this purpose. The network administrator must configure the solution with a custom policy that permits visitors to get an IP address, perform DNS resolutions, and get internet access while blocking any attempt to reach internal resources at the 10.0.0.0/8 network. The solution should prevent visitors from acting as rogue DHCP servers, then blacklist and log the attempt if this ever happens.

Which setup meets these requirements?

- A. netdestination corporate_network network 10.0.0.0 255.0.0.0 ip access-list session corp_guests user any udp 68 deny log blacklist any any svc-dhcp permit user alias corporate_network deny user any any permit user-role Corp_guest access-list session corp_guests



B. netdestination corporate_network network 10.0.0.0 255.0.0.0 ip access-list session corp_guests any any udp 68 deny log blacklist any any svc-dhcp permit user alias corporate_network deny user any any permit user-role Corp_guest access-list session corp_guests

C. netdestination corporate_network network 10.0.0.0 255.0.0.0 ip access-list session corp_guests user any udp 67 deny log blacklist any any svc-dhcp permit user alias corporate_network deny user any any permit user-role Corp_guest access-list session corp_guests

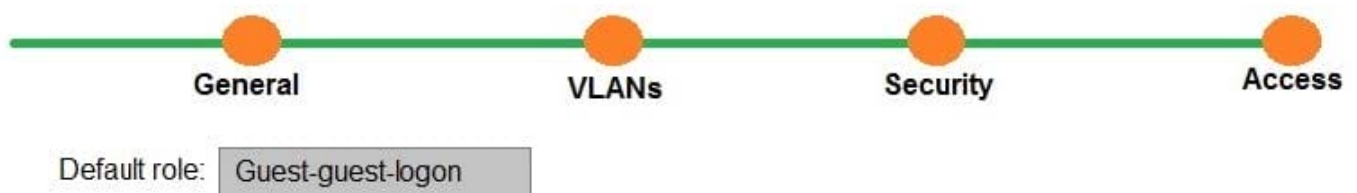
D. netdestination corporate_network network 10.0.0.0 255.0.0.0 ip access-list session corp_guests any any udp 67 deny log blacklist any any svc-dhcp permit user alias corporate_network deny user any any permit user-role Corp_guest access-list session corp_guests

Correct Answer: A

QUESTION 5

Refer to the exhibit.

New WLAN



(A48.01114253)

A network administrator completes the task to create a WLAN, as shown in the exhibit. The network administrator selects the options to use guest as primary usage and Internal captive portal with authentication in the security step. Next, the network administrator creates a policy that denies access to the internal network.

Which additional step must the network administrator complete in order to prevent authenticated users from reaching internal corporate resources while allowing Internet access?

- A. Apply the policy on the guest-guest-logon role.
- B. Apply the policy on the authenticated role.
- C. Apply the policy on the guest role.
- D. Create a policy that permits dhcp, dns, and http access.

Correct Answer: D