

HPE6-A48^{Q&As}

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QUESTION 1

Refer to the exhibits.

Exhibit 1

(MC14-2) #show ip interface brief | exclude unassigned

Interface	IP Address / IP Netmask	Admin	Protocol	VRRP-IP
vlan 140	10.1.140.101 / 255.255.255.0	up	up	10.1.140.14
vlan 143	192.168.14.1 / 255.255.255.0	up	up	

(MC14-2) #

(MC14-2) #show lc-cluster group-membership | exclude %

Cluster Enabled, Profile Name = "Cluster 2"

Redundancy Mode On

AP Load Balancing: Disabled

Cluster Info Table

 Type IPv4 Address Priority Connection-Type STATUS

peer	10.1.140.100	128	L2-Connected	CONNECTED (Member, last HBT_RSP 85ms ago, RTD = 0.504 ms)
self	10.1.140.101	128	N/A	CONNECTED (Leader)

(MC14-2) #

(MC14-2) #show ap database | exclude "="

AP Database

Name	Group	AP Type	IP Address	Status	Flags	Switch IP	Standby IP

AP11	CAMPUS	335	10.1.145.150	Up 27m:53s		10.1.140.101	10.1.140.100
AP12	CAMPUS	335	10.1.146.150	Up 28m:14s		10.1.140.101	10.1.140.100

Exhibit 2

CONTROLLERS

2 2

ACCESS POINTS

2 0

CLIENTS

0 1

ALERTS

0

admin

Dashboard

Configuration

WLANs

Roles & Policies

Access Points

AP Groups

Authentication

Services

Interfaces

Controllers

System

Tasks

(A48.01114248)

AP Groups 4

NAME	APs
default	-
NoAuthApGroup	++
CAMPUS	
MainCampis-SC-B1	-
+	

AP Groups > CAMPUS APs WLANs Radio Mesh LMS Profiles

IP address:	10.254.13.14
Backup IP address:	10.1.140.14
IPv6 address:	
Backup IPv6 address:	

A network administrator deploys a test environment with two Mobility Masters (MMs), two two-member Mobility Controller (MC) clusters, and two CAPs, with the intention of testing several ArubaOS features, Cluster members run VRRP for AP boot redundancy. Based on the information shown in the exhibits, what is the current status of the APs?

- A. APs are currently communicating with LMS IP, and 10.1.140.100 is S-AAC.
- B. APs are currently communicating with BLMS IP, and 10.1.140.101 is A-AAC.
- C. APs are currently communicating with BLMS IP, and 10.1.140.101 is S-AAC.
- D. APs are currently communicating with BLMS IP, and 10.1.140.100 is A-AAC.

Correct Answer: B

QUESTION 2

Refer to the exhibit.

New WLAN

The screenshot shows the 'New WLAN' configuration page with the 'Security' tab selected. The configuration includes:

- Key management: WPA-2 Personal
- Passphrase: [Redacted]
- Retype: [Redacted]
- MAC authentication: Enabled
- Blacklisting: Disabled

A security level slider is positioned at 'Personal', with 'Enterprise' above and 'Open' below. Below the Security tab, the 'Default role' is set to 'logon' and the 'Mac authentication role' is set to 'scanners'. A link for 'Show roles' and the identifier '(A48.01114361)' are also visible.

A company acquires ten barcode scanners to run inventory tasks. These Wifi devices support WPA2-PSK security only. The network administrator deploys a WLAN named scanners using the configuration shown in the exhibit.

What must the network administrator do next to ensure that the scanner devices successfully connect to their SSID?

- A. Add scanner MAC addresses in user derivation rules.
- B. Add scanner MAC addresses in the internal database.
- C. Set internal as the MAC authentication server group.
- D. Enable L2 Authentication Fail Through.

Correct Answer: C

QUESTION 3

A network administrator deploys APs with radios in Air Monitor mode and detects several APs and SSIDs that belong to stores next door. The Mobility Master (MM) classifies the APs and SSIDs as potential rogues. The network administrator

wants to prevent the Air Monitor from applying countermeasures against these APs.

How can the network administrator accomplish this?

- A. Select the BSSID and click reclassify, then select neighbor.
- B. Run the Define WIP Policy task, and define the BSSIDs of the neighboring APs as interfering.
- C. Select the BSSID and click reclassify, then select interfering.
- D. Run the Define WIP Policy task, and define the BSSIDs of the neighboring APs as Authorized.

Correct Answer: A

QUESTION 4

Several users are connected to the same WLAN and want to play the same multicast-based video stream. The network administrator wants to reduce bandwidth consumption and at the same time increase the transmit rate to a fixed value for WMM marked video streams in a large-scale network. Broadcast Multicast Optimization (BCMCO) is already on.

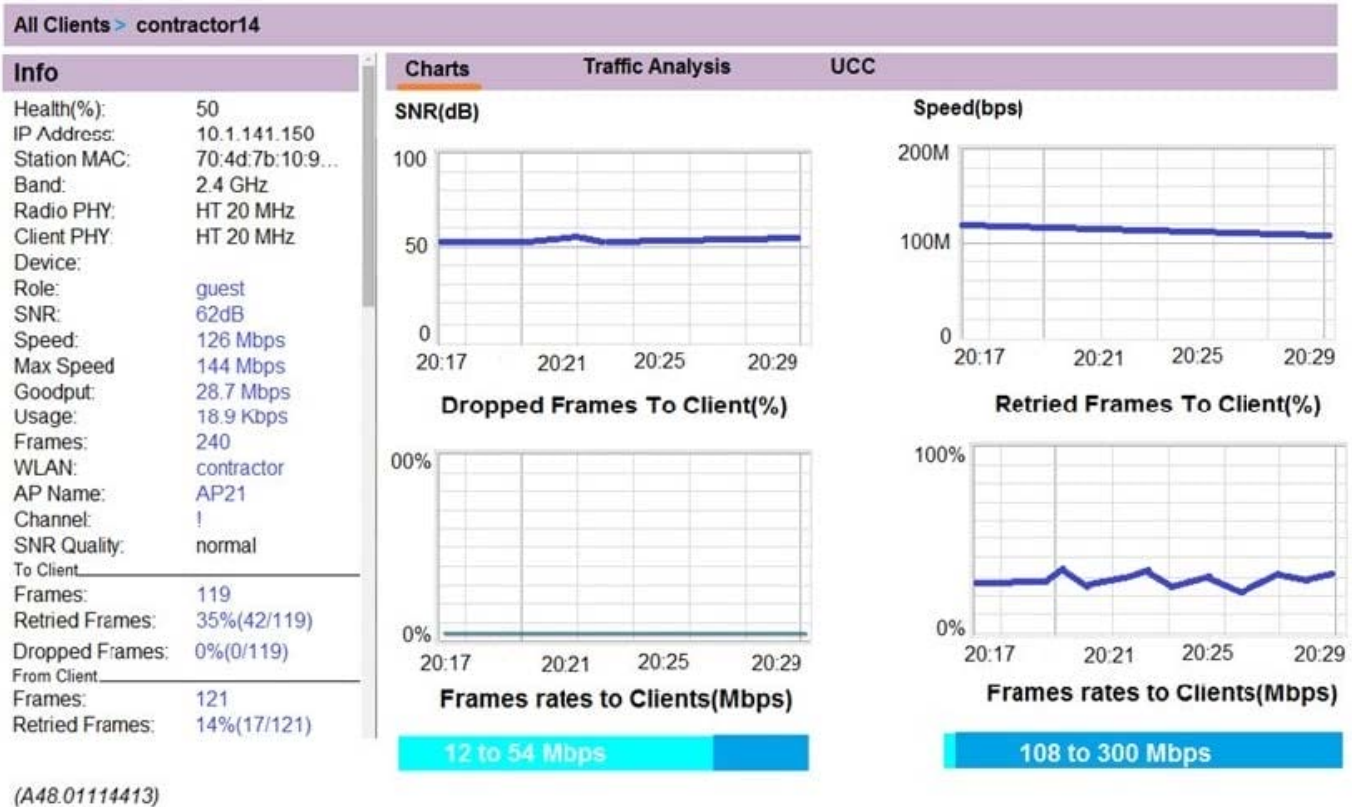
Which two configuration steps does the network administrator have to perform to optimize the multicast transmissions? (Select two.)

- A. Enable Dynamic Multicast Optimization (DMO) and set forwarding mode to tunnel in the VAP profile.
- B. Enable Broadcast Multicast Rate Optimization (BC/MC RO) in the SSID profile.
- C. Enable Broadcast Multicast Optimization (BCMCO) and set forwarding mode in the VAP.
- D. Disable Broadcast Multicast Optimization (BCMCO) in the VLAN.
- E. Set Video Multicast Rate Optimization (VMRO) in the SSID profile.

Correct Answer: AC

QUESTION 5

Refer to the exhibit.



A user reports slow response time to a network administrator and suggests that there might be a problem with the WLAN. The user's laptop supports 802.11n in the 2.4 GHz band only. The network administrator finds the user on the Mobility Master (MM) and reviews the output shown in the exhibit.

What can the network administrator conclude after analyzing the data?

- A. Client health is low, and retried frames are high. It is possible there is high channel utilization.
- B. Client health is low, but SNR is high. It is possible data in the dashboard is not accurate and needs to be updated.
- C. The speed is good. Client health seems to be related to a problem with the client NIC.
- D. The network is slow because of low SNR. TX power must be increased in both the client and the AP.

Correct Answer: B

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