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**QUESTION 1**

A network administrator has deployed an Airwave Management Platform (AMP) server and integrated it with a Mobility Master (MM) ?Mobility Controller (MC) based WLAN. The AMP server already has all Aruba Mobility devices including Access Points (APs) in the "UP" devices list.

What are two actions the administrator can execute upon the APs under "Airwave>Devices>Monitor"? (Choose two.)

- A. Open the WebUI of the MC where the AP terminates.
- B. Re-provision the Access Point.
- C. Disable and change the mode of the AP's radios.
- D. Invoke MC's show commands for that Access Point.
- E. Run Spectrum Analysis locally.

Correct Answer: DE

QUESTION 2

A software development company has 764 employees who work from home. The company also has small offices located in different cities throughout the world. During working hours, they use RAPS to connect to a datacenter to upload software code as well as interact with databases.

In the past two month, cabling issues have occurred connection to the 7240XM Mobility Controller (MC) that runs ArubaOS 8 and terminates the RAPS. These RAPS disconnect, affecting the users connected to the RAPS. This also causes problems with code uploads and database synchronizations. Therefore, the company decides to add a second 7240XM controller for redundancy.

How should the network administrator deploy both controllers in order to provide the redundancy while preventing failover events from disconnecting users?

- A. Connect both controllers with common VLANs, and create an HA fast failover group with public addresses in the internet VLAN.
- B. Connect both controllers with common VLANs, and create an L2-connected cluster using public addresses in the internet VLAN.
- C. Connect both controllers with different VLANs, and create an L2-connected cluster using public addresses in the internet VLAN.
- D. Connect both controllers with common VLANs, and configure LMS/BLMS values equal to public addresses in the internet VLAN.

Correct Answer: A

QUESTION 3

Refer to the exhibit.



```
(MC11) [mynode] #show ap database | 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	355	10.1.145.150	Up 3m:20s	UNI	10.254.13.14	0.0.0.0	xx:xx:xx:xx:xx:xx	CNBJOY301	N/A	N/A	N/A	
AP22	CAMPUS	355	10.1.146.150	Up 32m:23s		10.254.13.14	0.0.0.0	xx:xx:xx:xx:xx:xy	CNBJOY305	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	355	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 the console of a pair of APs and statically provisions them. However, one of the APs does 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. Create another AP group in the MC's configuration, and re-provision one AP with a different group.
- B. Re-provision one of the APs with a different name, and add new entries with the proper group in the whitelist.
- C. Re-provision the AP with a different group, and modify the name of one AP in the whitelist.
- D. Re-provision one of the APs with a different name or modify the name in the whitelist.

Correct Answer: D

QUESTION 4

A company with 535 users deploys an Aruba solution with more than 1000 Aruba APs, two 7220 Mobility Controllers, and a single Mobility Master (MM) virtual appliance at the campus server farm. The MCs run a HA Fast failover group in dual mode and operate at 50% AP capacity.

If there is an MM or MC failure, the network administrator must ensure that the network is fully manageable and the MC load does not exceed 80%.

What can the network administrator do to meet these requirements?

- A. Place the APs in the same hierarchy level.
- B. Create a cluster with AP load balancing.
- C. Enable oversubscription in the HA group.
- D. Add an MC and an MM in the server farm.
- E. Add an MM and enable DC redundancy.



F. Place the APs in two different AP-Groups.

Correct Answer: E

QUESTION 5

Refer to the exhibit.

USERNAME	START TIME	STATE	TERMINATIO...	DIRECTION	AP NAME	ALG	WIRELESS ONLY	CONTROLLER
							CALL QUALITY	CALL QUALITY
hector.barbosa	2020-06-26 18:2...	Success	Terminated	NA	AP1	Skype4B	Fair	Poor

CALLERS

From Client

IP Address 10.1.141.150

MAC Address xxxxxxxxxxxx

Username hector.barbosa

To Destination IP 10.254.1.24

CALL INFORMATION

Start time 2020-06-26 18:24:56

Duration 1m 13s

AP Name AP1

Client health 67%

In call roam No

QoS correction Yes

CDR 6

UCC call ID

State Success

Termination reason Terminated

ALG Skype4B

Controller 10.1.140.101

CALL HEALTH

Wireless-only	Controller	End-to-end
Fair	Good	Unknown
Score 60.88	Score 80.67	Score
Delay 32.58 msec	Delay -	Delay -
Jitter 7.21 msec	Jitter 31.16 msec	Jitter -
Packet loss 5.02%	Packet loss 0.3%	Packet loss -

A network administrator has recently enabled WMM on the VAP's SSID profile and enabled UCC Skype4B ALG at the Mobility Master level. During testing, some voice and video conference calls were made, and it was concluded that the call quality has dramatically improved. However, end to end information isn't displayed in the call's details. Also, Skype4B app-sharing's performance is poor at times.

What must the administrator do next in order to enable end to end call visibility and QoS correction to app-sharing service?

- A. Deploy the SDN API Software in the Skype4B Solution and point to the MM.
- B. Increase the app-sharing DSCP value in the Skype4B ALG profile.
- C. Enable UCC monitoring on the "default-controller" mgmt.-server profile.
- D. Enable the App-sharing ALG profile at both MM and MD hierarchy levels.

Correct Answer: D