

HPE6-A48^{Q&As}

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QUESTION 1

A software development company has 700 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 months, brief failures have occurred in the 7240XM Mobility Controller (MC) that runs ArubaOS 8.3 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 redundancy while preventing failover events from disconnecting users?

- A. Connect both controllers with common VLANs, and create an L2-connected cluster using public addresses in the internet VLAN.
- B. Connect both controllers with common VLANs, and create an HA fast failover group with public addresses in the internet VLAN.
- C. Connect both controllers with different VLANs, and create an L2-connected cluster using private 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 2

A foreign exchange broker in a shared office space uses an Aruba Mobility Master (MM)-Mobility Controller (MC) architecture along with ClearPass and AirWave. The corporate network is FXBroker121, but users report that they cannot access the FXBroker111 SSID. The team suspects that a rogue AP is in place and a malicious user tried to disguise the WLAN name.

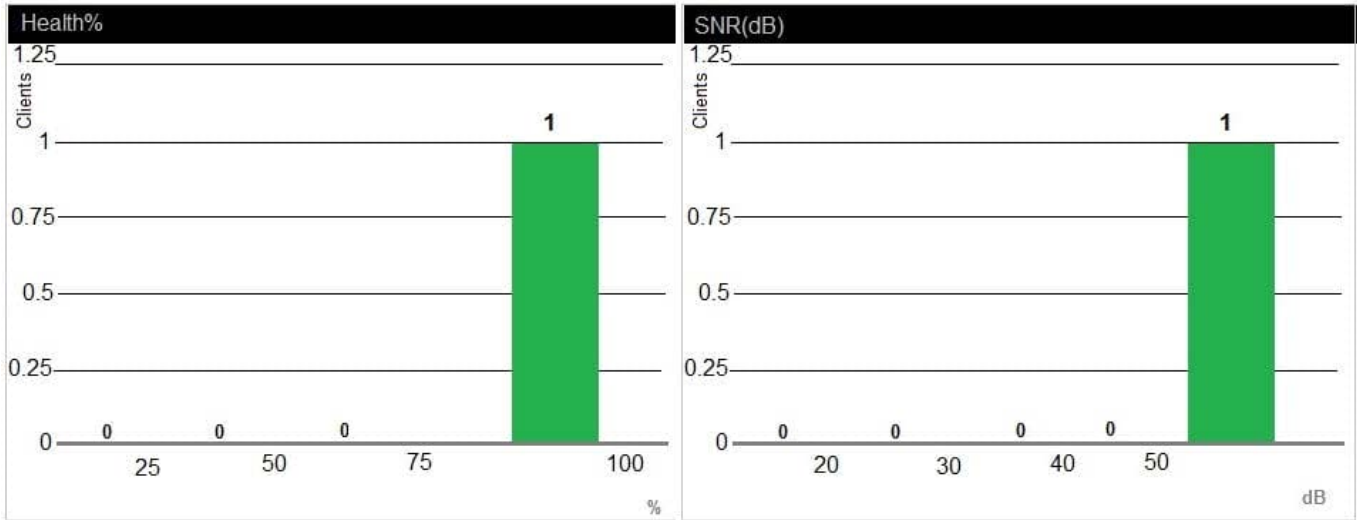
How can the organization's network administrator identify and locate the potential rogue AP?

- A. Create an AirWave RAPIDS rule with a Suspected Rogue classification and the SSID Matches FXBroker111 condition, then access any RAPID List entry that matches the rule and click on Location.
- B. Use ClearPass Event viewer and search for entries with the FXBroker111 Aruba-Essid-Name VSA attribute, then obtain the value of the Aruba-AP-Group attribute.
- C. Use ClearPass Event viewer and search for entries with the FXBroker111 Aruba-Essid-Name VSA attribute, then obtain the value of the Aruba-Location-id attribute.
- D. Create and AirWave RAPIDS rule with a Suspected Rogue classification and the SSID Does Not Match FXBroker121 condition, then access any RAPIDS List entry that matches the rule and click on Location.

Correct Answer: B

QUESTION 3

Refer to the exhibit.



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

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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

An organization owns a fully functional multi-controller Aruba network with a Virtual Mobility Master (VMM) in VLAN 20. They have asked a network consultant to deploy a redundant MM on a different server. The solution must offer the lowest convergence time and require no human interaction in case of failure.

The servers host other virtual machines and are connected to different switches that implement ACLs to protect them. The organization grants the network consultant access to the servers only, and appoints a network administrator to assist with the deployment.

What must the network administrator do so the network consultant can successfully deploy the solution? (Select three.)

- A. Reserve one IP address for the second MM and another IP address for its gateway
- B. Configure an ACL entry that permits IP protocol 50, UDP port 500, and multicast IP 224.0.0.18.
- C. Allocate VLAN 20 to the second server, and extend it throughout the switches.
- D. Reserve one IP address for the second MM and another for the VIP.
- E. Configure an ACL entry that permits UDP 500, UDP 4500, and multicast IP 224.0.0.1.
- F. Allocate another VLAN to the second server, and permit routing between them.

Correct Answer: ACE

QUESTION 5

A company has headquarters based in the US and rents international office space in Mexico City so that 10 employees can work remotely. The company must implement a remote access technology so branch office employees can access all servers at the headquarters.

The office has both wired and wireless internet connectivity, with no restrictions on what device connects to the network. However, ports UDP 4500, 5060, and 5061 are blocked by the perimeter firewall.

Which remote access technology is required to allow employees to access the servers at the headquarters?

- A. BOC with CAPs
- B. IAP VPN
- C. RAP
- D. VIA

Correct Answer: C

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