



# HPE6-A48<sup>Q&As</sup>

Aruba Certified Mobility Expert 8 Written Exam

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**QUESTION 1**

A point venture between two companies results in a fully functional WLAN Aruba solution. The network administrator uses the following script to integrate the WLAN solution with two radius servers, radius1 and radius2.

```
aaa authentication-server radius radius1
  host 10.254.1.1
  key key111
!
aaa authentication-server radius radius2
  host 10.20.2.2
  key key222
!
aaa server-group group-corp
auth-server radius1

aaa profile aaa-corp
authentication-dot1x authenticated
dot1x-server-group group-corp
!
wlan ssid-profile ssid-corp
essid corp
opmode wpa2-aes
!
wlan virtual-ap vap-corp
aaa-profile aaa-corp
ssid-profile ssid-corp
!
ap-group building1
virtual-ap vap-corp
```

While all users authenticate with username@doaminname.com type of credentials, radius1 has user accounts without the domain name portion.

Which additional configuration is required to authenticate corp1.com users with radius1 and corp2 users with radius2?

- A. aaa authentication-server radius radius1 trim-fqdn ! aaa server-group-corp auth-server radius1 match-authstring corp1.com auth-server radius1 match-authstring corp2.com
- B. aaa server-group-corp auth-server radius1 match-fqdn corp1.com auth-server radius1 trim-fqdn auth-server radius2 match-fqdn corp2.com
- C. aaa authentication-server tadius radius1 ! aaa server-group-corp auth-server radius1 match-string corp1.com trim-fqdn auth-server radius1 match-string corp2.com
- D. aaa authentication-server radius radius1 trim-fqdn ! aaa server-group-corp auth-server radius1 match-domain



corp1.com auth-server radius1 match-domain corp2.com

Correct Answer: B

## QUESTION 2

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 3

Company 1 and Company 2 are medium-sized companies that collaborate in a joint venture. Each company owns a building, and each has their own ArubaOS 8 Mobility Master (MM)-Mobility Controller (MC) deployment. The buildings are located in front of one another. For the initial stage of the project, the companies want to interconnect their networks with fiber, and broadcast each other's SSIDs.

These are the requirements:

Do not unify the company's network management responsibilities.

Allow each company to take care of their own SSID setups when broadcasted in the other building.

Terminate Company 1 user traffic on Company 1 MCs when they connect to Company 2 APs.

Terminate Company 2 user traffic on Company 2 MCs when they connect to Company 1 APs.

What is needed to meet the solution requirements?

- A. Multizone APs
- B. Inter MC S2S Ipsec tunnels
- C. Multi MC Clusters
- D. Inter MC GRE tunnels

Correct Answer: B

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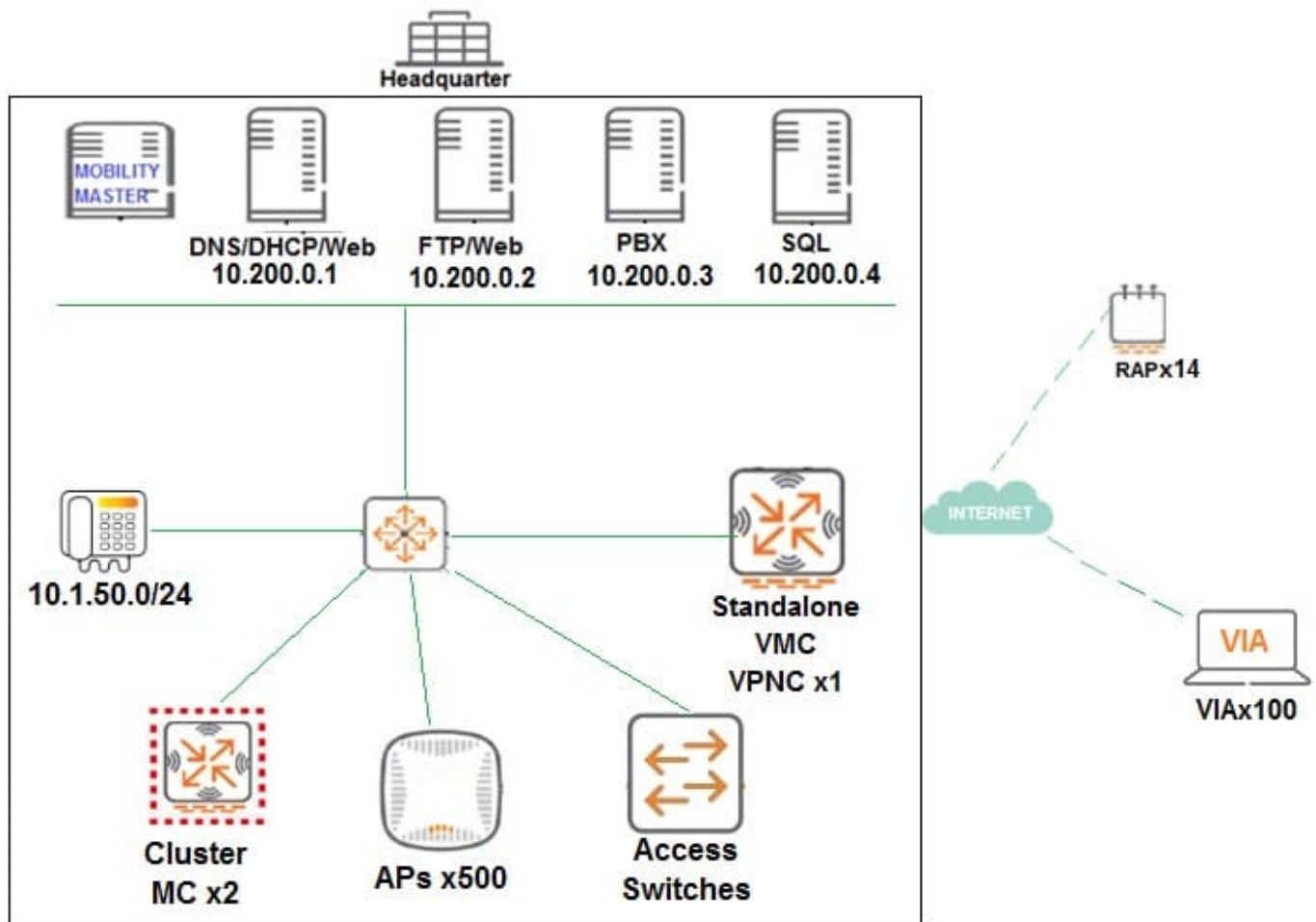
#### QUESTION 4

A financial institution contacts an Aruba partner to deploy an advanced and secure Mobility Master (MM) Mobility Controller (MC) WLAN solution in its main campus and 14 small offices/home offices (SOHOs). Key requirements are that users at all locations, including telecommuters with VIA, should be assigned roles with policies that filter undesired traffic. Also, advanced WIPs should be enforced at the campus only.

These are additional requirements for this deployment:

RAPs should ship directly to their final destinations without any pre-setup and should come up with the right configuration as soon as they get Internet access. Activate should be configured with devices MACs, serial numbers, and provisioning rules that redirect them to the standalone VMC at the DMZ. Users should be able to reach DNS, FTP, Web and telephone servers in the campus as well as send and receive IP telephone calls to and from the voice 10.1.50.0/24 segment. Local Internet access should be granted.

Refer to the exhibit.



Refer to the scenario and the exhibit.



(MC2) [MDC] #show ip access-list split-tunneling

ip access-list session split-tunneling  
split-tunneling

Priority	Source	Destination	Service	Application	Action	TimeRange
1	any	any	svc-dhcp		permit	
	Log	Expired	Queue	TOS	8021P	Blacklist
				Mirror	DisScan	IPv4/6
		Low				
2	user	10.200.0.0.255.255.255.252	any	4	permit	
		Low		4		
3	10.200.0.0.255.255.255.252	user	any	4	permit	
		Low		4		
4	user	10.1.50.0.255.255.255.0	svc-rtsp	4	permit	
		Low		4		
5	user	10.1.50.0.255.255.255.0	svc-sip-udp	4	permit	
		Low		4		
6	10.1.50.0.255.255.255.0	user	svc-rtsp	4	permit	
		Low		4		
7	10.1.50.0.255.255.255.0	user	svc-sip-udp	4	permit	
		Low		4		

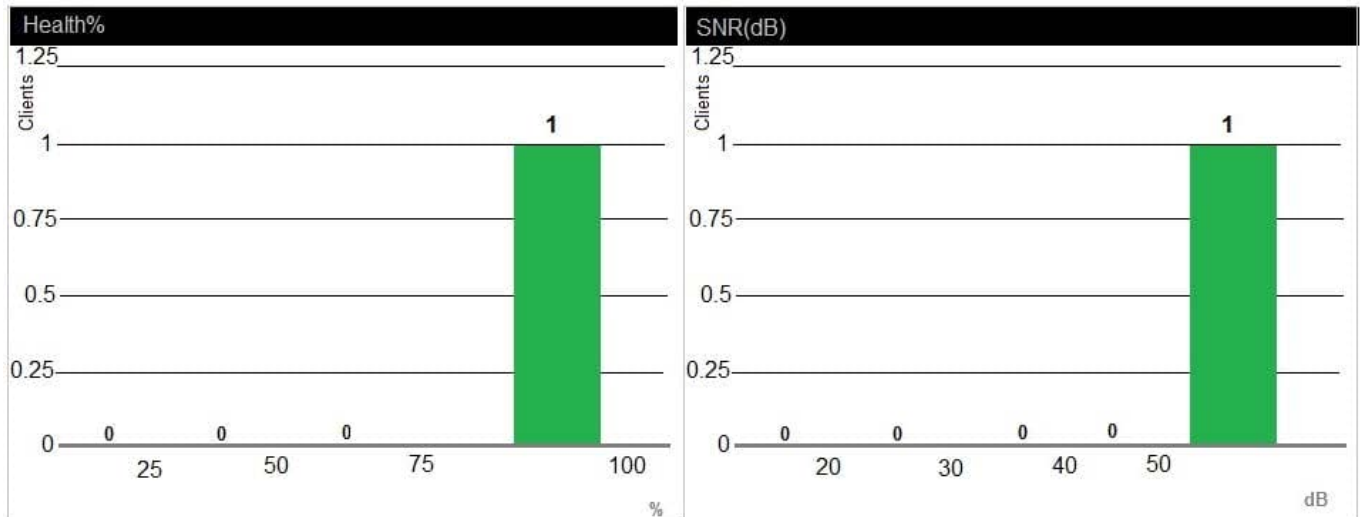
Which command must the network administrator add in the split-tunneling policy to meet the requirements for the RAP employee SSID?

- A. user any svc-http permit
- B. user any any src-nat pool dynamic-srcnat
- C. any user any src-nat pool dynamic-srcnat
- D. user any any dst-nat

Correct Answer: B

## QUESTION 5

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

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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

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