



Aruba Certified Mobility Expert 8 Written Exam

Pass HP HPE6-A48 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

https://www.pass4itsure.com/hpe6-a48.html

100% Passing Guarantee 100% Money Back Assurance

Following Questions and Answers are all new published by HP Official Exam Center

Instant Download After Purchase

100% Money Back Guarantee

😳 365 Days Free Update

800,000+ Satisfied Customers





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

Refer to the exhibit.

(MC1) [MDC] #show ap debug multizone ap-name AP12

Multizone Table

Zone	Configured IP	Serving IP	Max Vaps Allowed	Nodes	Flags
0	10.1.140.100	10.1.140.100	4 (0-3)	2	C2
1	10.254.10.114	10.254.10.114	2 (4-5)	0	
3	10.254.13.14	10.254.13.14	1 (6-6)	1	2
4	10.2.100.25	10.2.100.25	4 (7-10)	0	

Flags: C = Cluster; L = Limited nodes; N = Nodes in other zones; 2 = Using IKE version 2; M = Image mismatch

Number of datazones:3

A network administrator deploys a multizone AP in the campus network in order to provide service for 11 SSIDs. After a few hours, the network administrator realizes that the AP is only broadcasting 5 out of the 11 SSIDs. The missing SSIDs belong to MC1 at IP address 10.254.10.114, and MC4 with IP address

10.2.100.25.

Based on the exhibit, what should the network administrator do next to fix this problem?

A. Confirm that AP12 is certified by the whitelist on MC1 and MC4, and confirm MC1 and MC4 are reachable by AP12.

B. Increase the number of nodes in zones 1 and 4, and confirm MC1 and MC4 are reachable by AP12.

C. Confirm that AP12 is certified by the whitelist on MC1 and MC4, and increase the number of nodes in zones 1 and 4.

D. Reduce the number of nodes in zones 0 and 4, and disband the cluster in zone 0.

Correct Answer: D

QUESTION 3

Refer to the exhibit.

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

AP Database

Name	Group	AP Type	IP Address	Status	Flags	Switch IP	Standvy 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	CNBXJ0Y301	N/A	N/A	N/A	
AP21	CAMPUS	335	10.1.146.150	Up 32m:23	s	10.254.13.14	0.0.0.0	70:3a:0e:cd:b0ac	CNBXJOY305	N/A	N/A	N/A	
Total A	Ps:2												
(MC11) [mynode] #Show	ap active ex	clude =									

Active AP Table

Name Group	IP Address	11g Clients	11g Ch/EIRP/MaxEIRP	11a Clients	11a Ch/EIRP/MaxEIRP	АР Туре	Flags	Uptime	Outer IP	
2010 - Contractor Contractor										
AP21 CAMPUS	10.1.146.150	0 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 Spectrun 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 4



A network administrator needs to deploy L2 Mobility Master (MM) redundancy. MM1 uses IP address

10.201.0.10 and MAC address 1c:98:ec:25:48:50, and MM2 uses IP address 10.201.0.20 and MAC 1c:98:ec:99:8a:80. Both run VRRP process with VRID 201.

Which configuration should the network administrator use to accomplish this task?

A. /mm (MM1): database synchronize period 30 /mm/mynode (MM1): master-redundancy master-vrrp 201 peer-ipaddress 10.201.0.20 ipsec key123 /mm/mynode (MM2): master-redundancy master-vrrp 201 peer-ip-address 10.201.0.10 ipsec key123

B. /mm (MM1): master-redundancy master-vrrp 10 peer-ip-address 10.201.0.20 ipsec key123 database synchronize period 30 /mm/mynode (MM2): master-redundancy master-vrrp 201 peer-ip-address 10.201.0.10 ipsec key123

C. /mm/mynode (MM1): master-redundancy master-vrrp 201 peer-ip-address 10.201.0.20 ipsec key123 database synchronize period 30 /mm/mynode (MM2): master-redundancy master-vrrp 201 peer-ip-address 10.201.0.20 ipsec key123 database synchronize period 30

D. /mm (MM1): database synchronize period 30 /mm/mynode (MM1): master-redundancy master-vrrp 201 peer-ipaddress 10.201.0.10 ipsec key123 /mm/mynode (MM2): master-redundancy master-vrrp 201 peer-ip-address 10.201.0.20 ipsec key123

Correct Answer: C

QUESTION 5

Refer to the exhibit.

(MM1) [md] #show switches

All Switches

	P Address J ID	IPv6	Address	Name	Location	Туре	Model	Version	Status	Configuration State	Config	Sync Time (sec)	Confi
-													
	10.254.10.14	None		MM1	Building1.floor1	master	ArubaMM-VA	8.2.1.0 64044	up	UPDATE SUCCESSFUL	0		415
1	10.254.10.114	None		MM2	Building1.floor1	standby	ArubaMM-VA	8.2.1.0 64044	up	UPDATE SUCCESSFUL	0		415
1	10.1.140.100	None		MC1	Building1.floor1	MD	Aruba7030	8.2.1.0_64044	up	UNK(20:4c:03:06:e5:c0)	N/A		N/A
	Total Switches (MM1) [md] #	: 3											

A network administrator adds a Mobility Controller (MC) in the /mm level and notices that the device does not show up in the managed networks hierarchy. The network administrator accesses the CLI, executes the show switches command, and obtains the output shown in the exhibit.

What is the reason that the MC does not appear as a managed device in the hierarchy?

A. The network administrator added the device using the wrong Pre=shared Key (PSK).

B. The digital certificate of the MC is not trusted by the MM.

C. The IP address of the MC does not match the one that was defined in the MM.

D. The network administrator has not moved the device into a group yet.

Correct Answer: B



HPE6-A48 Practice Test

HPE6-A48 Study Guide HPE6-A48 Exam Questions