

Aruba Certified Mobility Expert Written

Questions & Answers Demo

Question: 3

Version: 4.0

Question: 1	
A network administrator is in charge of a Mobility Master (MM) – Mol The administrator has deployed an Airwave Management Platform (A monitoring capabilities and generate reports and alerts.	•
The administrator has configured SNMPv3 and Admin credentials or created Groups and Folders in the AMP server.	both the MMs and MCs and has
What two additional steps must the administrator do in order to devices? (Choose two.)	let Airwave monitor the network
A. Manually add the Active MM and wait for automatic Discovery. B. Map the AMP's IP address with a mgmt-config profile in the MM. C. Set the AMP's IP address and Org string as DHCP option 43. D. Manually add each MM. MC and Access Point in the AMP server. E. Move "New" devices into a group and folder in Airwave.	
	Answer: AB
Question: 2	
A customer wants a WLAN solution that permits Aps to terminate WP. SSIDs to different geographic locations where non-related IT depart security policies. A key requirement is to minimize network conge providing data privacy from the client to the security policy enforcen must use the shortest path from source to destination.	ments will take care of enforcing stion, overhead, and delay while
Which Aruba feature best accommodates this scenario?	
A. Inter MC S2S IPsec tunnels B. RAPs C. Multizone Aps D. VIA E. Inter MC GRE tunnels	
	Answer: B

A company plans to build a resort that includes a hotel with 1610 rooms, a casino, and a convention center. The company is interested in a mobility solution that provides scalability and a service-based approach, where they can rent the WLAN infrastructure at the convention center to any customer (tenant) that hosts events at the resort.

The solution should provide:

- Seamless roaming when users move from the hotel to the casino or the convention center
- Simultaneous propagation of the resort and customer-owned SSIDs at the convention center
- Null management access upon resort network infrastructure to the customers (tenants)
- Configuration and monitor rights of rented SSIDs to the customers (tenants)

Which deployment meets the requirements?

- A. Deploy an MM-MC infrastructure with multizone AP's, with one zone for tenant SSIDs.
- B. Deploy IAPs along with AirWave. and deploy role-based management access control.
- C. Deploy IAPs with zone based SSIDs and manage them with different central accounts.
- D. Deploy an MM-MC infrastructure, and create different hierarchy groups for MCs and APs
- E. Deploy IAPs. and manage them with different central accounts.

	Answer: E	
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Refer to the exhibits.

Exhibit 1

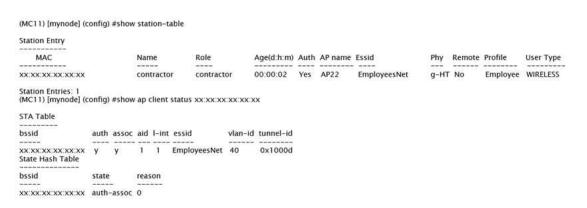


Exhibit 2

(MC11) [mynode] (config) #show log network 10

Exhibit 3

(MC11) #show ip interface brief

```
IP Address / IP Netmask
10.1.140.100 / 255.255.255.0
                                                       Admin Protocol VRRP-IP
Interface
vlan1
                                                       up
                                                              up
                        192.168.40.1 / 255.255.255.0
unassigned / unassigned
vlan 40
loopback
                                                       up
                                                              up
(MC11) #
(MC11) #show packet-capture controlpath-pcap
23:37:13.562680 IP 0.0.0.0.68 > 255.255.255.255.67: BOOTP/DHCP, Request from xx:xx:xx:xx:xx:xx:xx, length 300
23:37:13.562887 IP 192.168.40.1.67 > 10.254.1.21.67: BOOTP/DHCP, Request from xx:xx:xx:xx:xx;xx, length 300
23:37:18.495551 IP 0.0.0.0.68 > 255.255.255.255.67: BOOTP/DHCP, Request from xx:xx:xx:xx:xx; kength 300
23:37:22.987894 IP 192.168.40.1.67 > 10.254.1.21.67: BOOTP/DHCP, Request from xx:xx:xx:xx:xx:xx, length 300
```

A network administrator wants to allow contractors to access the corporate WLAN named EmployeesNet with the contractor role in VLAN 40. When users connect, they do not seem to get an IP address. After some verification checks, the network administrator confirms the DHCP server (10.254.1.21) is reachable from the Mobility Controller (MC) and obtains the outputs shown in the exhibits.

What should the network administrator do next to troubleshoot this problem?

- A. Permit UDP67 to the contractor role.
- B. Remove the IP address in VLAN 40.
- C. Configure the DHCP helper address.
- D. Confirm there is an IP pool for VLAN 40.

Answer: A

Question: 5

Refer to the exhibits.

Exhibit 1

```
(MC2) [MDC] #show user
This operation can take a while depending on number of users. Please be patient ....

Users

IP MAC Name Role Age(d:h:m) Auth VPN link AP name Roaming Essid/Bssid/Phy Profile Forward mode Type

10.1.141.150 xxxxxxxxxxxxx it guest 00:00:48 802.1x AP22 Wireless Corp-employee/yy;yy;yy;yy;yy-A-VHT Corp-Network tunnel Win 10 Wireless I/1 Curr/cum Alloc:3/39 Free:0/36 Dyn:3 AllocErr:0 FreeErr:0 (MC2) [MDC] # (MC2) [MDC] # (MC2) [MDC] # (MC3) [
```

Exhibit 2

A network administrator integrates a current Mobility Master (MM) - Mobility Controller (MC) deployment with a RADIUS server to authenticate a wireless user, the network administrator realizes that the client machine is not failing into the it_department role, as shown the exhibits.

Which configuration is required to map the users into the proper role, based on standard attributes returned by the RADIUS server in the Access Accept message?

A. aaa server-group Corp-Network
set role condition Filter-Id equals it-role set-value it_department
B. aaa server-group Corp-employee
set role condition Filter-Id value-of
C. aaa server-group Corp-employee
set role condition Filter-Id equals it-role set-value it_department
D. aaa server-group ClearPass
set role condition Filter-Id equals it_department set-value it-role
E. aaa server-group Corp-Network
set role condition Filter-Id equals it_department set-value it-role