

HPE6-A42^{Q&As}

Implementing Aruba WLAN (IAW) 8

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QUESTION 1

A customer has a large campus that requires 400 Aruba 335 APs to support a total of 10,000 wireless users and 12Gbps of traffic. Although the customer wants two controllers for redundancy, each controller must be able to support all of the APs and users on its own.

Which Aruba Mobility Controller models meet the customer requirements and DO NOT unnecessarily exceed them?

- A. Aruba 7024 controllers
- B. Aruba 7210 controllers
- C. Aruba 7240 controllers D. Aruba 7030 controllers

Correct Answer: B

QUESTION 2

An Aruba solution runs ArubaOS 8 and uses a standalone controller architecture. Which feature can administrators use to optimize the channel and power plan for the APs?

- A. ARM
- B. Rule Based Client Match
- C. AirMatch
- D. AppRF

Correct Answer: A

QUESTION 3

A network administrator examines a list of 2.4GHz clients with low performance in the Mobility Master (MM) dashboard. Which property for a client should pose a concern as a potential performance issue?

- A. Radio PHY of HT 20MHz
- B. Max speed of 72Mbps
- C. Goodput data rate of 12 Mbps
- D. Usage of 10 MB

Correct Answer: C

QUESTION 4

Which settings can a Mobility Master (MM) deploy to Mobility Controllers (MCs) but master controllers CANNOT deploy

to local controllers?

- A. radio profiles
- B. AAA profiles
- C. VLAN settings
- D. WLAN settings

Correct Answer: A

QUESTION 5

What does an Aruba Mobility Master (MM) do before it deploys a configuration to a Mobility Controller (MC)?

- A. It encrypts the configuration to be deployed and backs it up to a secure archive.
- B. It obtains the current configuration, encrypts it, and backs it up to a secure archive.
- C. It synchronizes the configuration with templates on Aruba AirWave.
- D. It removes any commands that are not supported on that MC or have dependency errors.

Correct Answer: C

QUESTION 6

A company has a Mobility Master (MM) solution that manages Mobility Controllers (MCs) in several groups. The company has several WebCC licenses and wants to reserve these licenses for MCs in the Sunnyvale group only.

How can a network administrator achieve this goal?

- A. Associate the MAC addresses for the Sunnyvale MCs with the licenses when they are generated.
- B. Make sure to be at the Managed Network > Sunnyvale level in the MM Interface when the licenses are installed.
- C. Install the licenses on the MM, and allocate them to a dedicated local pool for the Sunnyvale group.
- D. Install the licenses directly on the MCs in the Sunnyvale group, and activate the licenses locally.

Correct Answer: C

QUESTION 7

What is one networking setting that a network administrator can configure for roles in an Aruba solution?

- A. DHCP pool
- B. ClientMatch rules

- C. source NAT
- D. bandwidth limit

Correct Answer: D

QUESTION 8

A network administrator wants to use unique digital certificates installed on user devices to authenticate wireless users. Which EAP method should the RADIUS server and clients support?

- A. PEAP and MS-CHAPv2
- B. EAP-TLS
- C. EAP-TTLS and MS-CHAPv2
- D. LEAP

Correct Answer: B

QUESTION 9

An Aruba Mobility Master (MM)-based solution has a WLAN that uses WPA2-Enterprise security. A test login on a wireless client fails.

How can a network administrator determine whether the RADIUS server rejected the credentials or another issue occurred?

- A. View Technical Support information for the MM.
- B. Ping the IP address configured as the RADIUS server.
- C. Use the MM AAA Server Test Diagnostic tool.
- D. Use the tools in the MM Dashboard > Security window.

Correct Answer: C

QUESTION 10

A company has a Mobility Master (MM)-based solution. A network administrator wants to monitor data transfer speed ranges of all currently connected clients.

Which dashboard page in the MM interface should the administrator visit?

- A. Security
- B. Performance
- C. Traffic Analysis

D. Network

Correct Answer: B

QUESTION 11

What is a reason for a company to choose to deploy an Aruba 7024 Mobility Controller (MC) rather than an Aruba 7010 MC?

- A. to support 802.11ac Aps rather than only 802.11n APs
- B. to support more wireless users
- C. to support more POE devices directly connected to the MC
- D. to support a faster firewall throughput rate

Correct Answer: C

QUESTION 12

Which authentication server option would the network administrator choose to authenticate a wireless user directly against an Active Directory (AD) domain controller without NPS or IAS?

- A. LDAP server
- B. RFC 3576 server
- C. TACACS server
- D. RADIUS server

Correct Answer: D

QUESTION 13

A company has an Aruba Mobility Master (MM)-based solution that runs ArubaOS 8 and uses the default AirMatch and Client Match settings. The ARM profile has been disabled for 5GHz radios. How are channel and transmit power settings managed for these radios?

- A. with legacy ARM
- B. with Rule Based Client Match
- C. with legacy Client Match
- D. with AirMatch

Correct Answer: D

QUESTION 14

Refer to the exhibit.

Exam_Employee	General	VLANs	Security	Access
Default role:	<input type="text" value="guest"/>			
Server-derived roles:	<input checked="" type="checkbox"/>			
Derivation method:	<input checked="" type="radio"/> Use value returned from Clearpass or other auth server <input type="radio"/> Use rules defined in table below			
Show roles				

A network administrator sets up the Exam_Employees WLAN on an Aruba solution with a default role of guest, as shown in the exhibit. To which users does the guest role apply?

- A. users who successfully authenticate and are assigned to the default role by the RADIUS server
- B. users who successfully authenticate and are not assigned a different role by the RADIUS server
- C. users who have connected to the SSID, but have not yet attempted authentication
- D. users who fail authentication

Correct Answer: B

QUESTION 15

What is a role fulfilled by an Aruba Mobility Master (MM)?

- A. It forwards and routes traffic for wireless users across multiple sites.
- B. It terminates control tunnels for Aruba APs.
- C. It provides an advanced Web portal for onboarding Bring Your Own Device (BYOD) devices.
- D. It manages VLAN and routing configuration for multiple Mobility Controllers (MCs).

Correct Answer: D