



HPE6-A42^{Q&As}

Implementing Aruba WLAN (IAW) 8

Pass HP HPE6-A42 Exam with 100% Guarantee

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

<https://www.passapply.com/hpe6-a42.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 network administrator creates a user account on an Aruba Mobility Master (MM) with the guest-provisioning role. Which task does this user have the rights to perform?

- A. set up portal pages
- B. create guest user accounts
- C. monitor guest clients
- D. create guest WLANs

Correct Answer: B

QUESTION 2

A company deploys a wireless network in a typical office environment with many surfaces where the signal can bounce. Which 802.11 technology uses the characteristics of this environment to increase wireless speeds?

- A. Channel bonding
- B. Multiple Input Multiple Output (MIMO)
- C. Transmit Power Control (TPC)
- D. QAM modulation

Correct Answer: B

QUESTION 3

A WLAN in an Aruba Mobility Master (MM)-based solution uses WPA2-Enterprise security. This WLAN currently authenticates users to Active Directory (AD), and users log in with their Windows domain credentials. Network administrators now want to authenticate the Windows clients as well, based on the client Computer Names.

What should the administrators do on MM to achieve this goal?

- A. Set up Machine Authentication on the WLAN.
- B. Set up Mac Authentication on the WLAN.
- C. Bind individual Mobility Controllers (MCs) to AD at the device level.
- D. Import the computer names from AD to the MM internal database.

Correct Answer: B

QUESTION 4



Which IEEE standard provides the highest transmission rates in the 2.4GHz frequency band?

- A. 802.11a
- B. 802.11ac
- C. 802.11g
- D. 802.11n

Correct Answer: D

QUESTION 5

Refer to the exhibits. Exhibit 1

Exam_Guest General VLANs Security Access

VLAN:

[Hide VLAN details](#)

Named VLANs

Name	ID(S)
employee	51
guest	99
--	1,55

+

VLAN IDs

ID	IPV4 ADDRE...	IPV6 ADDRE...	ENABLE NAT	PORT MEM...	ADMIN STATE	OPERATION...	DHCP SETTI...
99	--	--	Enabled	--	Enabled	N/A	None

Exhibit 2

Exam_Guest General VLANs **Security** Access

Clearpass or other external captive portal

Internal captive portal with authentication



Exhibit 3

Exam_Guest General VLANs Security Access

Default role: exam_guest-guest-logon

A network administrator creates a guest WLAN on an Aruba Mobility Manager (MM). The exhibits show some of the settings for the WLAN. The administrator does not change the policies for those roles. How does the firewall control guest clients when they first connect to the WLAN?

- A. It permits them to send any DHCP traffic and DNS and web traffic to the Internet. It redirects web traffic destined to the private network to a login portal.
- B. It permits them to send any DHCP and DNS and it redirects all web traffic to a login portal.
- C. It permits them to send any DHCP and RADIUS traffic. It redirects all web traffic destined to the Internet to a login portal and drops web traffic destined to the private network.
- D. It does not permit them to send any traffic until they are authenticated.

Correct Answer: D

[Latest HPE6-A42 Dumps](#)[HPE6-A42 VCE Dumps](#)[HPE6-A42 Study Guide](#)