HPE6-A42^{Q&As}

Implementing Aruba WLAN (IAW) 8

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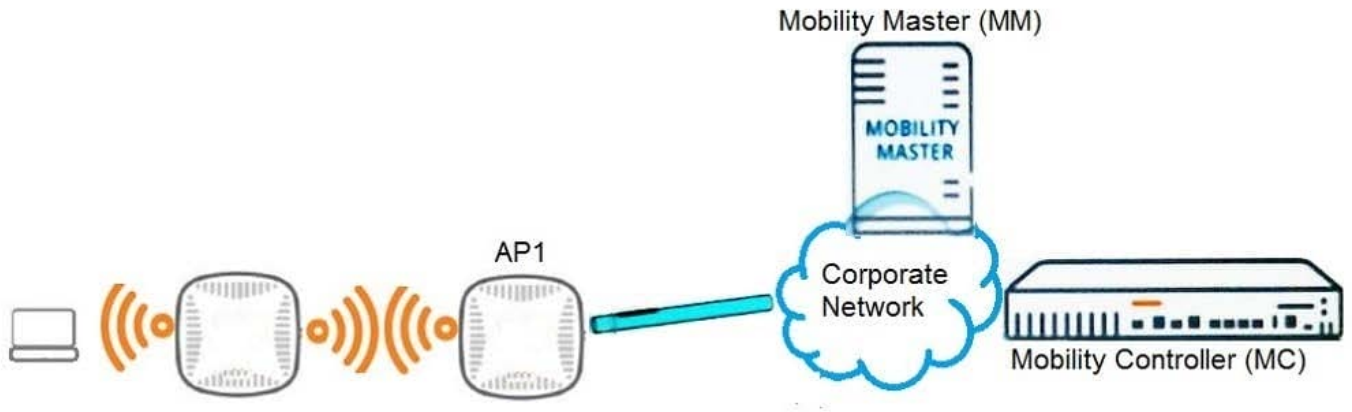Following Questions and Answers are all new published by HP Official Exam Center

QUESTION 1

Refer to the exhibit.

Which role must AP1 play?

A. Instant AP (IAP)

B. Mesh Point AP

C. Mesh Portal AP

D. Remote AP (RAP)

Correct Answer: C

QUESTION 2

Refer to the exhibits. Exhibit 1

AAA Profile: Exam_Employees

AAA Profile: Exam_Employees ∨

Initial role: logon ∨

MAC Authentication Default Role: guest ∨

802.1X Authentication Default Role: guest ∨

Download Role from CPPM: ☐

Set username from dhcp option 12: ☐

L2 Authentication Fail Through: ☐

Multiple Server Accounting: ☐

User Idle timeout: _____ seconds

Max IPv4 for Wireless user: 2

RADIUS Interim Accounting: ☐

Exhibit 2

Clients(1)
Default Columns ▽ △

Client ▼	Health(%) ▼	IP Address ▼	Bond ▼	Radio PHY ▼	Client PHY ▼	Device ▼	Role ▼	Forward Mode ▼
employee	48	10.1.51.150	2.4 GHz	HT 2D MHz	HT 2D MHz	Unknown	guest	Tunnel

An Aruba solution supports a WLAN that uses WPA2-Enterprise security. Exhibit 1 shows the AAA policy for the WLAN. Users are supposed to be assigned to different roles after authentication. Network administrators test a connection with the employee user account. Exhibit 2 shows the status for the client after this test.

What is a possible reason for the issue shown in Exhibit 2?

A. The shared key configured for the ClearPass server is incorrect.

B. The RADIUS server is not correctly set up to send a user role for the employee account.

C. MAC authentication is enabled on the WLAN, and the test device does not have an authorized address.

D. The administrators entered the wrong password for the employee account.

Correct Answer: B

QUESTION 3

An AP operates on channel 6. Which device causes the most significant and consistent interference with the signal?

A. cellular phone

B. weather radar

C. wireless security camera operating on channel 8

D. AP operating on channel 11

Correct Answer: C

QUESTION 4

What is an advantage for a network administrator to use AirWave over a Mobility Master (MM)?

A. ability to gather and analyze historical user data, and monitor client association and network usage trends

B. scans wireless client settings and brings those settings in compliance with corporate security policies.

C. ability to monitor and manage a Mobility Controller (MC) to configure the WLAN

D. provides realtime firewall hits for client network troubleshooting

Correct Answer: A

QUESTION 5

What is the difference between WPA and WPA2 encryption?

A. WPA encryption uses symmetric keys, and WPA2 encryption uses asymmetric keys.

B. WPA encryption acts at Layer 3, and WPA2 encryption acts at Layer 2.

C. WPA encryption works only with preshared key (PSK) authentication, and WPA2 encryption works with both PSK and 802.1X.

D. WPA encryption uses TKIP by default, and WPA2 encryption uses AES by default.

Correct Answer: D

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