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Exam : **HPE6-A42**

Title : **Implementing Aruba WLAN
(IAW) 8**

Vendor : **HP**

Version : **DEMO**

NO.1 A company has an Aruba solution and wants to provide guests with wireless access. The company wants to assign guests IP addresses in subnets that exist only within the Aruba solution. Which feature should network administrators set up so guests can send traffic on the Internet without changes to the company routing solution?

- A. Set up a dynamic default gateway on the Mobility Controllers (MCs).
- B. Create destination NAT rules for the guest role.
- C. Enable NAT on the VLAN assigned to the guest WLAN.
- D. Enable policy-based routing for the guest traffic.

Answer: C

NO.2 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

A network administrator configures a guest WLAN on an Aruba Mobility Master (MM)-based solution. The exhibits show some of the settings for this WLAN.

Which settings must the administrator configure on each Mobility Controller (MC) at the device level for this configuration to function properly?

- A. an IPsec preshared key
- B. CPsec certificates
- C. a portal page
- D. VLAN 99 IP settings

Answer: D

NO.3 What is one setting that a network administrator can configure for user roles in an Aruba solution?

- A. DHCP pool
- B. Maximum session
- C. ClientMatch rules
- D. source NAT

Answer: A

NO.4 A company has an Aruba Mobility Master (MM)-based solution. Under which circumstance will an AP radio change channel without the use of the Mobility Master (MM)?

- A. when the MM detects that a different channel has significantly better quality
- B. when the Mobility Controller (MC) detects a rogue AP on the channel
- C. when the AP detects a large amount of interference on its channel
- D. when the Client Match rules indicate that nearby clients do not support the current channel

Answer: C

NO.5 What is one reason for a network administrator to visit the Dashboard > Usage window on an Aruba Mobility Master (MM)?

- A. to analyze short terms trends in network usage by client, AP, and application
- B. to view system usage statistics for the MM and troubleshoot potential issues
- C. to generate reports about traffic patterns and network usage over the past several months
- D. to check license usage and determine the need for additional licenses

Answer: A

NO.6 What is an advantage for a network administrator to use AirWave over a Mobility Master (MM)?

- A. ability to monitor and manage a Mobility Controller (MC) to configure the WLAN
- B. provides realtime firewall hits for client network troubleshooting
- C. scans wireless client settings and brings those settings in compliance with corporate security policies.
- D. ability to gather and analyze historical user data, and monitor client association and network usage trends

Answer: D

NO.7 What is one difference between an Aruba firewall access control rule and an application rule?

- A. An application rule can filter traffic at a higher layer beyond the TCP or UDP port.
- B. An access rule cannot apply different actions to different types of traffic sent to the same destination.
- C. An access rule can filter non-IP traffic, as well as IPv4 and IPv6 traffic.
- D. An application rule cannot use the packet source and destination IP addresses as part of its match criteria.

Answer: A

NO.8 How does WPA2 protect wireless user traffic in the air?

- A. It provides data privacy with TKIP and no data integrity.
- B. It provides data integrity with TKIP and data privacy with AES.
- C. It provides both data integrity and privacy with AES.
- D. It provides data integrity with AES and no data privacy.

Answer: B

NO.9 A network administrator configures an Aruba Mobility Master (MM)-based solution to provide wireless access to employees. The solution must meet these criteria:

Authenticate users to a network RADIUS server

Enforce different Aruba firewall rules based on the user department

How can the administrator meet these criteria in the simplest way?

- A. Have the RADIUS server assign users in different departments to different VLANs. Apply firewall policies based on IP ranges.
- B. Have the RADIUS server send different roles for users in different departments. Apply role-based firewall policies.
- C. Create a different WLAN and SSID for each department. Apply different firewall policies to each WLAN.

D. Create multiple zones on the MM. Assign different departments and sets of firewall policies to different zones.

Answer: B

NO.10 A company has an Aruba Mobility Master (MM)-based solution. Where can network administrators look to monitor the health status of all controllers, APs, and clients?

A. the Potential Issues dashboard

B. the Performance dashboard

C. the MM Maintenance pages

D. the top banner

Answer: B