HPE6-A42^Q&As

Implementing Aruba WLAN (IAW) 8

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QUESTION 1

A network administrator wants to assign an authentication server group to the WPA2-Enterprise WLAN. Which profile should the administrator modify?

A. Virtual AP

B. SSID

C. AAA

D. L2 Authentication

Correct Answer: C

QUESTION 2

What is one difference between captive portal authentication and 802.1X authentication?

A. 802.1X authentication always authenticates the wireless client, while captive portal authentication always authenticates the wireless user.

B. 802.1X authentication occurs at Layer 2, while captive portal authentication occurs at Layer 3.

C. 802.1X authentication must use an LDAP server, while captive portal authentication can use a RADIUS server or an LDAP server.

D. 802.1X authentication is typically implemented without encryption, while captive authentication is often combined with WPA or WPA2.

Correct Answer: B

QUESTION 3

A network administrator wants to implement MAC filtering for the wireless network of a local financial firm to ensure that only employees can access the wireless network. What is a potential weakness of this solution?

A. MAC filters cannot be applied with WPA2 encryption.

B. Authorized MAC addresses are visible in plaintext in the air and can be easily spoofed.

C. Many popular clients do not have the capability to connect to WLANs that use MAC filters.

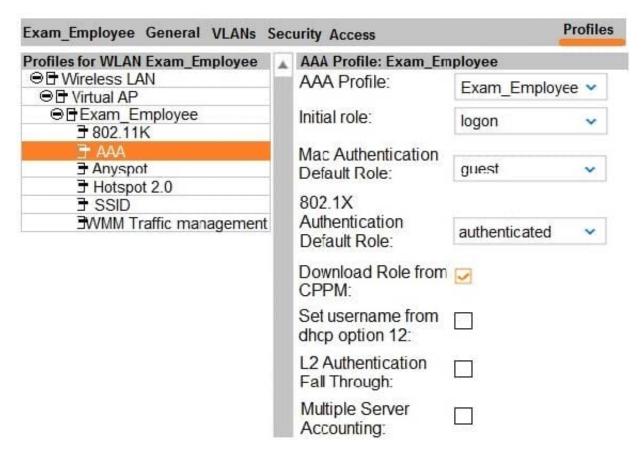D. MAC filters offer no protection against authorized users who try to connect unauthorized devices.

Correct Answer: B

QUESTION 4

Refer to the exhibit.

The exhibit shows the AAA profile for a WLAN on an Aruba solution. This WLAN uses 802.1X to

authenticate users to a RADIUS server. A user successfully authenticates with 802.1X, but the RADIUS

server does not send a role assignment.

How does the Aruba firewall handle the role assignment for this user?

A. It does not assign a role.

B. It applies the Aruba VSA role employee.

C. It assigns the logon role.

D. It assigns the authenticated role.

Correct Answer: D

QUESTION 5

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