HPE6-A48^{Q&As}

Aruba Certified Mobility Expert 8 Written Exam

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QUESTION 1

Refer to the exhibit.

(A48.0.11ï4234)

A network administrator wants to configure an 802.1x supplicamt for a wireless network that includes the following: AES encryption EAP-MSCHAP v2-based user and machine authentication Validation of server certificate in Microsoft Windows 10

The network administrator creates a WLAN profile and selects the change connection settings option. Then the network administrator changes the security type to Microsoft: Protected EAP (PEAP), and enables user and machine authentication under Additonal Settings.

What must the network administrator do next to accomplish the task?

A. Enable user authentication under Settings.

B. Change the security type to Microsoft. Smart Card or other certificate.

C. Enable server certificate validation under Settings.

D. Enable computer autentication under Settings.

Correct Answer: B

QUESTION 2

Refer to the exhibit.

```
(MC2) [MDC] #show user
This operation can take a while depending on number of users. Please be patient...

Users
--------
       IP              MAC               Name         Role       Age(d:h:m)  Auth  VPN link  AP name  Roaming
Essid/Bssid/Phy                                      Profile    Forward mode  Type  Host Name User  Type
------------------  -----------------  -----------  --------   ----------------  --------  -----------  ---------  ----------------
------------------
10.1.141.150        70:4d:7b:10:9e:c6 it            guest         00:00:00   802.1x                AP22      Wireless
Corp-employee/70:3a:0e:5b:0a:c2/g-HT              Corp-Network tunnel              Win 10
WIRELESS

User Entries: 1/1
 Curr/Cum Alloc:3/40 Free:0/37 Dyn:3 AllocErr:0 FreeErr:0
(MC2) [MDC] #show user mac 70:4d:7b:10:9e:c6
This operation can take a while depending on  number of users. Please be patient. . . .

Name: it, IP: 10.1.141.150, MAC: 70:4d:7b:10:9e:c6, Age: 00:00:00
Role: guest (how: ROLE_DERIVATION_DOT1X), ACL: 7/0
Authentication: Yes, status: successful, method: 802.1x, protocol: EAP-PEAP, server: ClearPass.23
Authentication Servers: dot1x authserver: ClearPass.23, mac authserver:
Bandwidth = No Limit
Bandwidth = No Limit
Role Derivation: ROLE DERIVATION DOT1X
```

A network administrator evaluates a deployment to validate that users are assigned to the proper roles. Based on the output shown in the exhibit, what can the network administrator conclude?

A. The MC assigned the machine authentication default user role.

B. The MC assigned the role based on user-derivation rules.

C. The MC assigned the role based on server-derivation rules.

D. The MC assigned the default role of the authentication method.

Correct Answer: D

QUESTION 3

A network administrator deploys APs with radios in Air Monitor mode and detects several APs and SSIDs that belong to stores next door. The Mobility Master (MM) classifies the APs and SSIDs as potential rogues. The network administrator wants to prevent the Air Monitor from applying countermeasures against these APs.

How can the network administrator accomplish this?

A. Select the BSSID and click reclassify, then select neighbor.

B. Run the Define WIP Policy task, and define the BSSIDs of the neighboring APs as interfering.

C. Select the BSSID and click reclassify, then select interfering.

D. Run the Define WIP Policy task, and define the BSSIDs of the neighboring APs as Authorized.

Correct Answer: A

QUESTION 4

Refer to the exhibit.

(A48.01114253)

A network administrator completes the task to cretae a WLAN, as shown in the exhibit. The network administrator selects the options to use guest as primary usage and Internal captive portal with authentication in the security step. Next, the network administrator creates a policy that denies access to the internal network.

Which additional step must the network administrator complete in order to prevent authenticated users from reaching internal corporate resources while allowing Internet access?

A. Apply the policy on the guest-guest-logon role.

B. Apply the policy on the authenticated role.

C. Apply the policy on the guest role.

D. Create a policy that permits dhcp, dns, and http access.

Correct Answer: D

QUESTION 5

A financial institution contacts an Aruba partner to deploy an advanced and secure Mobility Master (MM)Mobility Controller (MC) WLAN solution in its main campus and 14 small offices/home offices (SOHOs). Key requirements are that users at all locations, including telecommuters with VIA, should be assigned roles with policies that filter undesired traffic. Also, advanced WIPs should be enforced at the campus only.

These are additional requirements for this deployment:

RAPs should ship directly to their final destinations without any pre-setup and should come up with the right configuration as soon as they get Internet access. Activate should be configured with devices MACs, serial numbers, and provisioning rules that redirect them to the standalone VMC at the DMZ Users should be able to reach DNS, FTP, Web and telephone servers in the campus as well as send and receive IP telephone calls to and from the voice 10.1.50.0/24 segment. Local Internet access should be granted.

Refer to the exhibit.
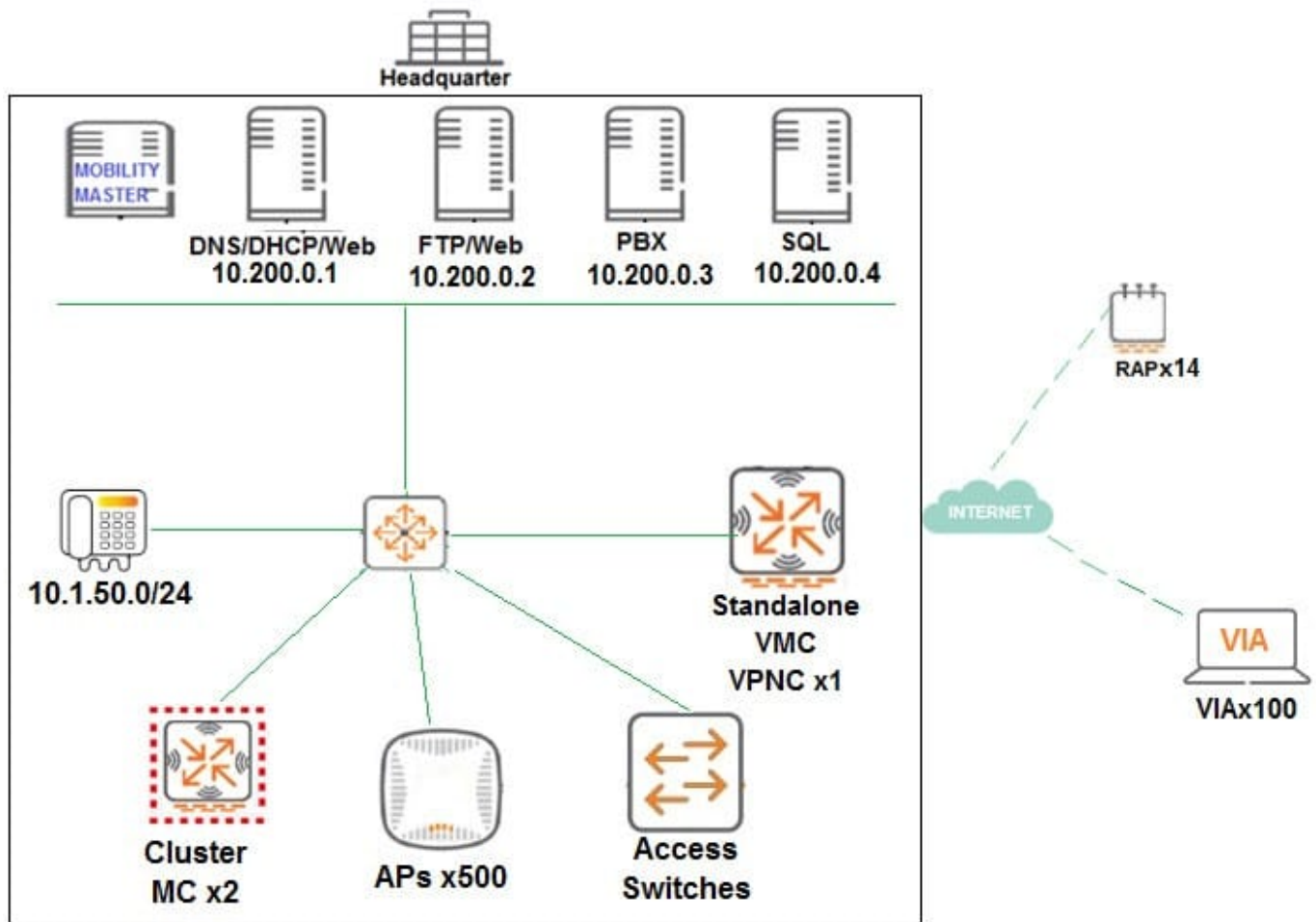
Refer to the scenario and the exhibit.

(MC2) [MDC] #show ip access-list split-tunneling

ip access-list session split-tunneling
split-tunnelimg

Priority	Source	Destination	Service	Application	Action	TimeRange
1	any	any	svc-dhcp		permit	

Log	Expired	Queue	TOS	8021P	Blacklist	Mirror DisScan	IPv4/6
		Low					4

2	user	10.200.0.0.255.255.255.252	any		permit	
		Low			4		
3	10.200.0.0 255.255.255.252 user		any		permit	
		Low			4		
4	user	10.1.50.0 255.255.255.0	svc-rtsp		permit	
		Low			4		
5	user	10.1.50.0 255.255.255.0	svc-sip-udp		permit	
		Low			4		
6	10.1.50.0 255.255.255.0 user		svc-rtsp		permit	
		Low			4		
7	10.1.50.0 255.255.255.0 user		svc-sip-udp		permit	
		Low			4		

Which command must the network administrator add in the split-tunneling policy to meet the requirements for the RAP employee SSID?

A. user any svc-http permit

B. user any any src-nat pool dynamic-srcnat

C. any user any src-nat pool dynamic-srcnat

D. user any any dst-nat

Correct Answer: B