HPE6-A48$^{Q\&As}$

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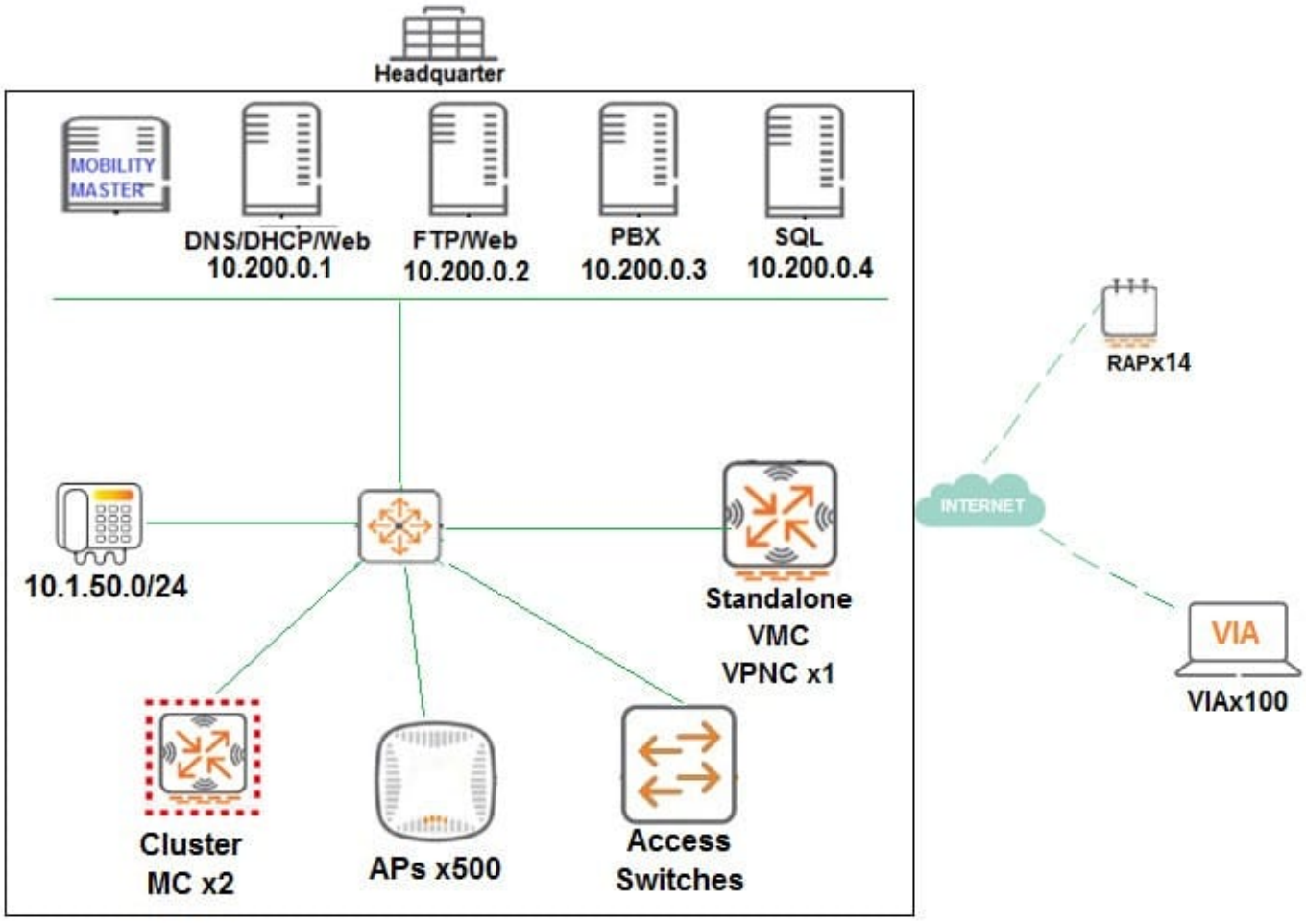
QUESTION 1

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

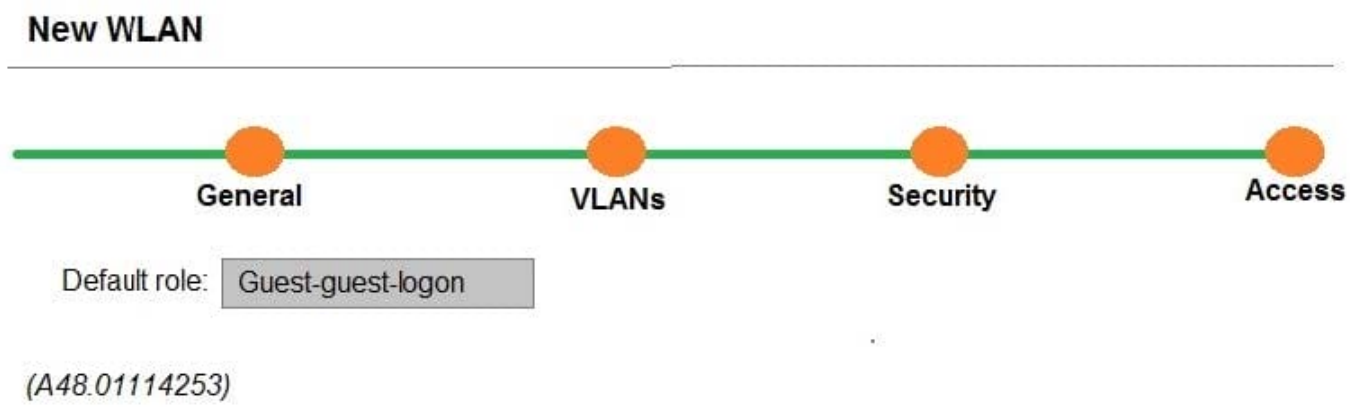
C. any user any src-nat pool dynamic-srcnat

D. user any any dst-nat

Correct Answer: B

QUESTION 2

Refer to the exhibit.



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 3

Refer to the exhibit.

(MM) [mynode] #show airmatch event all-events ap-name AP2

Band	Event Type	Radio	Timestamp	Chan	CBW	New Chan	New CBW	APName
5GHz	RADAR_DETECT	38:17:c3:10:17:30	2018-07-25_07:50:05	100	80MHz	149	80MHz	AP2
5GHz	NOISE_DETECT	38:17:c3:10:17:30	2018-07-24_07:48:42	124	80MHz	100	80MHz	AP2
5GHz	RADAR_DETECT	38:17:c3:10:17:30	2018-07-23_16:44:36	100	80MHz	124	80MHz	AP2
5GHz	NOISE_DETECT	38:17:c3:10:17:30	2018-07-20_19:12:34	157	80MHz	100	80MHz	AP2
5GHz	RADAR_DETECT	38:17:c3:10:17:30	2018-07-20_10:02:30	100	80 MHz	157	80MHz	AP2
5GHz	RADAR_DETECT	38:17:c3:10:17:30	2018-07-20_08:34:31	56	80 MHz	100	80MHz	AP2
2GHz	RADAR_DETECT	38:17:c3:10:17:40	2018-07-25_08:31:31	11	20MHz	6	20MHz	AP2
2GHz	RADAR_DETECT	38:17:c3:10:17:40	2018-07-25_08:31:31	6	20MHz	1	20MHz	AP2
2GHz	RADAR_DETECT	38:17:c3:10:17:40	2018-07-24_07:46:34	1	20MHz	11	20MHz	AP2
2GHz	RADAR_DETECT	38:17:c3:10:17:40	2018-07-24_07:46:33	6	20MHz	1	20MHz	AP2
2GHz	RADAR_DETECT	38:17:c3:10:17:40	2018-07-23_15:13:15	11	20MHz	6	20MHz	AP2
2GHz	RADAR_DETECT	38:17:c3:10:17:40	2018-07-23_15:12:12	1	20MHz	11	20MHz	AP2
2GHz	RADAR_DETECT	38:17:c3:10:17:40	2018-07-20_08:07:27	11	20MHz	1	20MHz	AP2
2GHz	RADAR_DETECT	38:17:c3:10:17:40	2018-07-20_08:07:26	6	20MHz	11	20MHz	AP2
2GHz	RADAR_DETECT	38:17:c3:10:17:40	2018-07-19_19:22:45	1	20MHz	6	20MHz	AP2
2GHz	RADAR_DETECT	38:17:c3:10:17:40	2018-07-19_19:22:44	11	20MHz	1	20MHz	AP2
2GHz	RADAR_DETECT	38:17:c3:10:17:40	2018-07-19_10:45:23	1	20MHz	11	20MHz	AP2

A network administrator deploys a Mobility Master (MM)-Mobility Controller (MC) network with APs in different locations. Users in one of the locations report that the WiFi network works fine for several hours, ang then they are suddenly disconnected. The symptom may happen at any time, up to three times every day, and lasts no more than two minutes.

After some research, the network administrator logs into the MM and reviews the output shown in the exhibit.

Based on this information, the network administrator logs into the MM and reviews the output shown in the exhibit.

Based on this information, what is the most likely reason users get disconnected?

A. AirMatch is applying a scheduled optimization solution.

B. Users in the 2.4 GHz band are being affected by high interference.

C. Adpative Radio Management is reacting to RF events.

D. AirMatch is reacting to non-scheduled RF events.

Correct Answer: B

QUESTION 4

Refer to the exhibit.

```
(MC1) [MDC] #show ip access-list no-webapps

ip access-list session no-webapps
no-webapps
----------
Priority  Source  Destination  Service  Application      Action                    TimeRange  Log  Expired  Queue  TOS  8021P  Blacklist  Mirror  DisScan  IPv4/6  Contract
--------  ------  -----------  -------  ---------------  ------------------------  ---------  ---  -------  -----  ---  -----  ---------  ------  -------  ------  --------
1         user    any                   app facebook     deny send-deny-response                                    Low                                                4
2         user    any                   app youtube      deny send-deny-response                                    Low                                                4
1         user    any                   app netflix      deny send-deny-response                                    Low                                                4
```

A network administrator completes the initial configuration dialog of the Mobility Controllers (MCs) and they join the Mobility Master (MM) for the first time. After the MM-MC association process, the network administrator only creates AP groups, VAPs, and roles. Next, the network administrator proceeds with the configuration of the policies and creates the policy shown in the exhibit.

Which additional steps must be done to make sure this configuration takes effecr over the contractor users?

A. Apply the policy in the contractors user role. Enable deep packet inspection.

B. Apply the policy in the contractors user role. Enable deep packet inspection. Reload the MCs.

C. Enable the firewall visibility. Enable web-content classification Reload the MCs.

D. Enable firewall visibility Enable web-content classification Reload the MMs.

Correct Answer: A

QUESTION 5

Refer to the exhibits.

Exhibit 1

Exhibit 2 A network administrator adds a new Mobility Controller (MC) to the production Mobility Master (MM) and deploys APs that start broadcasting the employees SSID in the West wing of the building. Suddenly, the employed report client disconnects. When accessing the MM the network administrator notices that the MC is unreachable, then proceeds to access the MC\\'s console and obtains the outputs shown in the exhibits.

```
top2 – 22:23:48 up 6:11, 0 users, load average: 0.11, 0.10, 0.08
Tasks: 202 total, 2 running, 198 sleeping, 0 stopped, 2 zombie
Cpu(s): 1.2%us, 2.9%sy, 0.2%ni, 95.6%id, 0.1wa, 0.0%hi, 0.1%si, 0.0%st
Mem: 3085600k total, 1831312k used, 1254288k free, 19488k buffers
Swap: 1048544k total, 0k useed, 1048544k free, 889680k cached

PID  USER  PR NI VIRT  RES  SHR  S %CPU %MEM TIME+   COMMAND
3556 root  20 0  147m  79m  15m  R  85   2.7  0:39.54 profmgr
3017 root  20 0  9472  3952 2656 S  23   0.1  1:30.44 syslogd
3565 root  10 -10 132m  36m  13m  S  15   1.2  0:37.09 auth
4007 root  20 0  68208 8896 5920 S  10   0.3  0:23.41 ofa
3497 root  20 0  334m  137m 10m  S  6    4.6  11:31.80 fpapps
3894 root  20 0  124m  23m  5472 S  6    0.8  0:10.00 dds
4125 root  20 0  52640 6496 3296 S  6    0.2  0:28.97 vrrp
13   root  20 0  0     0    0    S  4    0.0  0:02.05 everts/1
3583 root  20 0  173m  25m  9696 S  4    0.8  1:47.79 stm
12505 root 20 0  3104  1680 1248 R  4    0.1  0:00.03 top2
3511 root  20 0  51088 6288 3712 S  2    0.2  0:04.90 pim
3807 root  20 0  220m  71m  5568 S  2    2.4  0:18.20 fw_visibility
1    root  20 0  4160  1104 912  S  0    0.0  0:03.13 init
2    root  20 0  0     0    0    S  0    0.0  0:00.00 kthreadd
```

What should the network administrator do next to solve the current problem?

A. Decommission the MC from the MM, and add it again.

B. Open a TAC case, and send the output of tar crash.

C. Verify the license pools in the MM.

D. Kill two zombie processes, then reboot the MC.

Correct Answer: D