HPE6-A79 Q&As

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QUESTION 1

A network administrator has updated the ArubaOS code of a standalone Mobility Controller (MC) that is used for User-Based Tunneling (UBT) to a newer early release. Ever since the MC seems to reject PAPI sessions from the switch with the 10.1.10.10 IP address. Also the controller\\'s prompt is now followed by a star mark: "(MC_VA) [mynode] *#"

When opening a support ticket, an Aruba TAC engineer asks the administrator to gather the crash logs and if possible replicate UBT connection attempts from the switch while running packet captures of PAPI traffic on the controller and obtain the PCAP files. The administrator has a PC with Wireshark and TFTP server using the 10.0.20.20 IP address.

What commands must the administrator issue to accomplish these requests? (Choose two.)

A.
```
packet-capture destination ip-address 10.0.20.20
packet-capture datapath ipsec 10.1.10.10
```

B.
```
show tech-support logs.tar
copy flash: logs.tar tffp: 10.0.20.20 logs.tar
copy flash: logs.tar_md5sum.txt tffp: 10.0.20.20 logs.tar_md5sum.txt
```

C.
```
tar logs
copy flash: logs.tar tffp: 10.0.20.20 logs.tar
copy flash: logs.tar_md5sum.txt tffp: 10.0.20.20 logs.tar_md5sum.txt
```

D.
```
tar crash
copy flash: logs.tar tffp: 10.0.20.20 crash.tar
copy flash: logstarmd5sum.txt tffp: 10.0.20.20 crash.tarmd5sum.txt
```

E.
```
packet-capture destination ip-address 10.0.20.20
packet-capture controlpath udp all
```

A. Option A

B. Option B

C. Option C

D. Option D

E. Option E

Correct Answer: BE

QUESTION 2

Users run Skype for Business on wireless clients with no WMM support over an Aruba Mobility Master (MM) - Mobility Controller (MC) based network. When traffic arrives at the wired network, it does not include either L2 or L3 markings.

Which configuration steps should the network administrator take to classify and mark voice and video traffic with UCC heuristics mode?

A. Enable WMM in a VAP profile, and explicitly permit voice and video UDP ports in a firewall policy.

B. Confirm OpenFlow is enabled in the user role and VAP profile. Then enable WMM in a SSID profile, and explicitly permit voice and video UDP ports in a firewall policy.

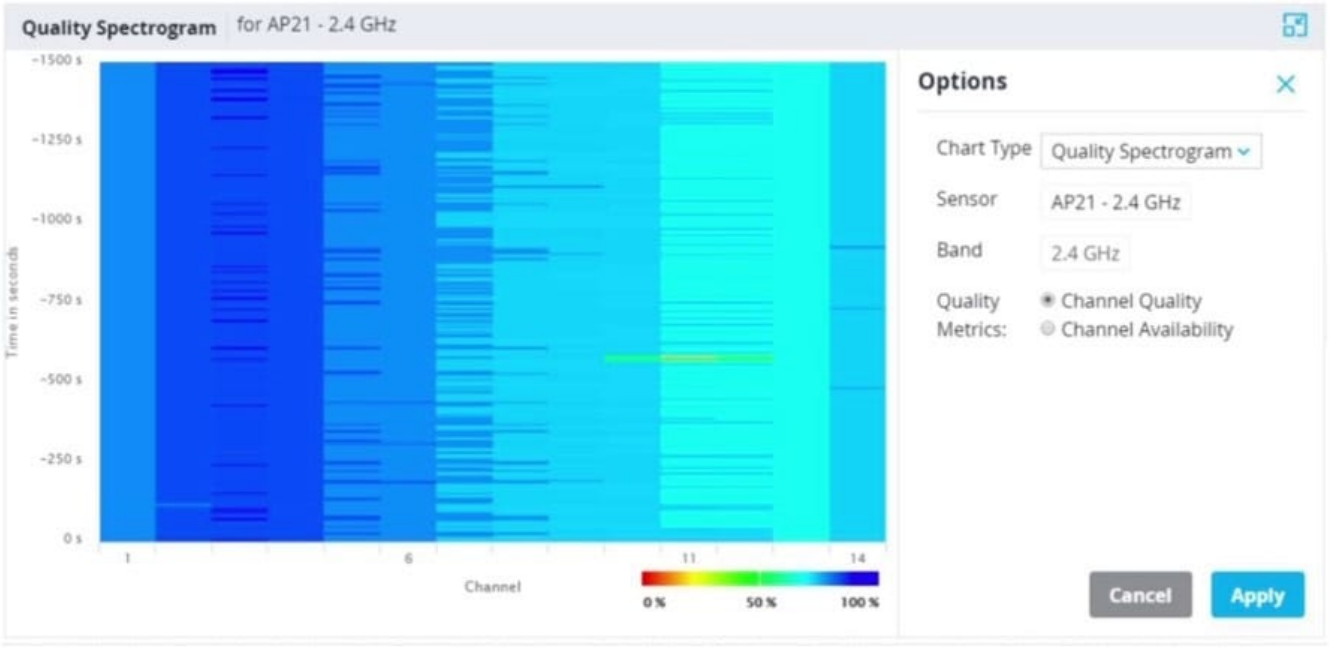
C. Confirm the MC is the Openflow controller of the MMs and Openflow is enabled in VAP and firewall roles. Enable Skype4Business ALG in UCC profiles.

D. Confirm MM is the Openflow controller of MCs and Openflow is enabled in VAP and firewall roles. Enable Skype4Business ALG in UCC profiles.

Correct Answer: A

QUESTION 3

Refer to the exhibit.



Based on the output shown in the exhibit, which channel offers the highest quality?

A. Channel 1

B. Channel 6

C. Channel 11

D. Channel 14

Correct Answer: B

QUESTION 4

A network administrator wants to permit explicit SSH, FTP and HHTP(s) access to servers in the 10.100.20.5 to 10.100.20.31 range, all devices in 10.100.21.0/24 network, and a host with IP address 10.100.22.70. The services must work properly at all times.

Which configuration scripts accomplish this task with the fewer number of lines, while avoiding access to other devices not included in these ranges? (Choose two.)

A.
```
ip access-list session access2servers
    user alias file&web_servers svc http permit
    user alias file&web_servers svc-https permit
    user alias file&web_servers svc-ssh permit
    user alias file&web_servers svc-ftp permit
```

B.
```
netdestination file&web_servers
    host 10.100.22.70
    range 10.100.20.5 to 10.100.20.21
    range 10.100.20.22 to 10.100.20.31
    network 10.100.21.0 255.255.255.0
```

C.
```
netdestination file&web_servers
host 10.100.22.70
network 10.100.20.0 255.255.255.0
network 10.100.21.0 255.255.255.0
```

D.
```
netdestination file&web_servers
    host 10.100.22.70
    network 10.100.20.0 255.255.255.0
    network 10.100.21.0 255.255.255.0
```

E.
```
ip access-list session access2servers
    user alias file&web_servers tcp 20 permit
    user alias file&web_servers tcp 21 permit
    user alias file&web_servers tcp 22 permit
    user alias file&web_servers tcp 80 permit
    user alias file&web_servers tcp 443 permit
```

A. Option A

B. Option B

C. Option C

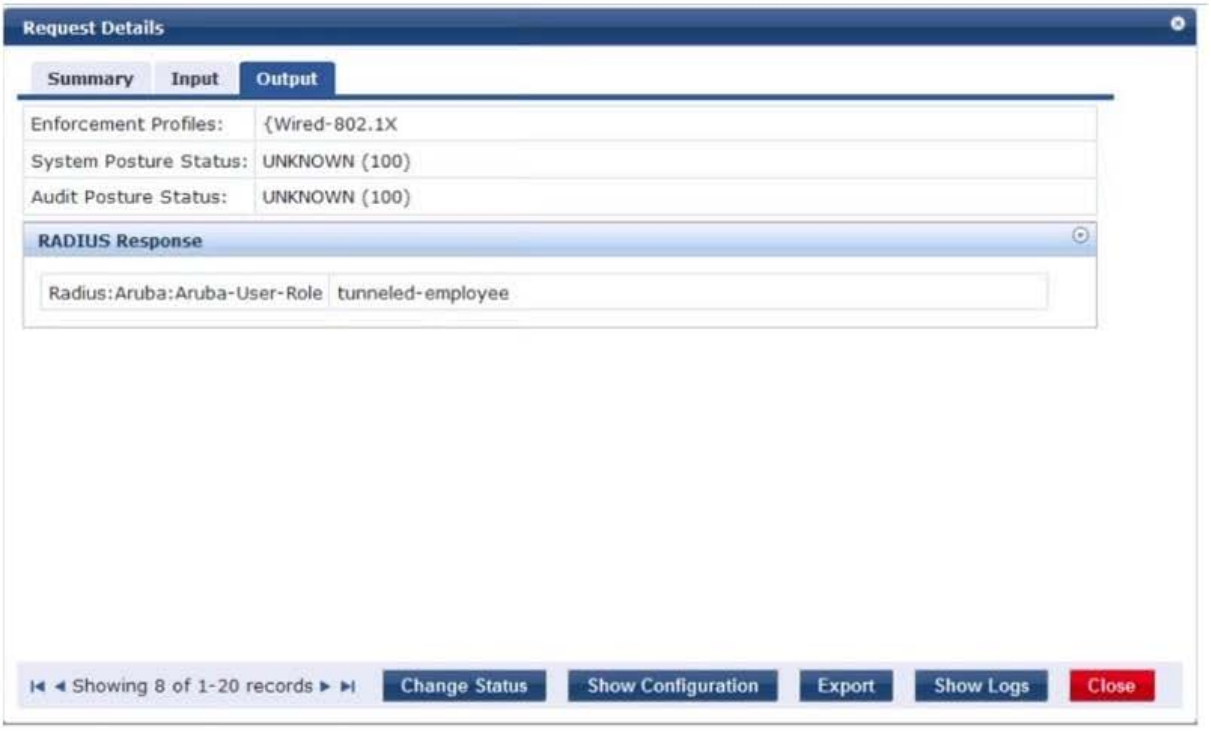
D. Option D

E. Option E

Correct Answer: AB

QUESTION 5

Refer to the exhibits.




```
Access-1# show ubt users all

Displaying All UBT Users for Zone: zone1
Downloaded user roles are preceded by *
Port        Mac-Address        Tunnel Status        Secondary-UserRole   Failure Reason
-------------------------------------------------------------------------------------------

Access-1#
Access-1# show ubt state

Local Master Server (LMS) State:

LMS Type      IP Address    State
-----------------------------------------------------
Primary     : 10.1.224.100 ready_for_bootstrap
Secondary   : 10.1.140.100 ready_for_bootstrap

Switch Anchor Controller (SAC) State:

              IP Address      MAC Address          State
-----------------------------------------------------------------------
Active      : 10.1.224.100    xx:xx:xx:xx:xx:xx    Registered

Access-1#
Access-1# show aaa authentication port-access int 1/1/20 client-status

Port Access Client Status Details

Client xx:xx:xx:xx:yy:yy, philip.swift
==============================
  Session Details
  ---------------
    Port         : 1/1/20
    Session Time : 378s

  Authentication Details
  ----------------------
    Status          : dot1x Authenticated
    Auth Precedence : dot1x - Authenticated, mac-auth - Not attempted

  Authorization Details
  ---------------------
    Role   :
    Status : Invalid

Access-1#
```

A network administrator deploys User Based Tunneling (UBT) in a corporate network to unify the security policies enforcement. When users authenticate with 802.1X, ClearPass shows Accept results, and sends the Aruba-User-Role attribute as expected. However, the AOS-CX based switch does not seem to build the tunnel to the Mobility Controller (MC) for this user.

Why does the switch fail to run UBT for the user?

A. The switch has not fully associated to the MC.

B. ClearPass is sending the wrong Vendor ID.

C. The switch is not configured with the gateway-role.

D. ClearPass is sending the wrong VSA type.

E. The switch is not configured with the port-access role.

Correct Answer: B