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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 tftp: 10.0.20.20 logs.tar  
copy flash: logs.tar_md5sum.txt tftp: 10.0.20.20 logs.tar_md5sum.txt
```
- C.

```
tar logs  
copy flash: logs.tar tftp: 10.0.20.20 logs.tar  
copy flash: logs.tar_md5sum.txt tftp: 10.0.20.20 logs.tar_md5sum.txt
```
- D.

```
tar crash  
copy flash: logs.tar tftp: 10.0.20.20 crash.tar  
copy flash: logstarmd5sum.txt tftp: 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



An organization owns a fully functional multi-controller Aruba network with a Virtual Mobility Master (VMM) in VLAN20. They have asked a network consultant to deploy a redundant MM on a different server. The solution must offer the lowest convergence time and require no human interaction in case of failure.

The servers host other virtual machines and are connected to different switches that implement ACLs to protect them. The organization grants the network consultant access to the servers only, and appoints a network administrator to assist with the deployment.

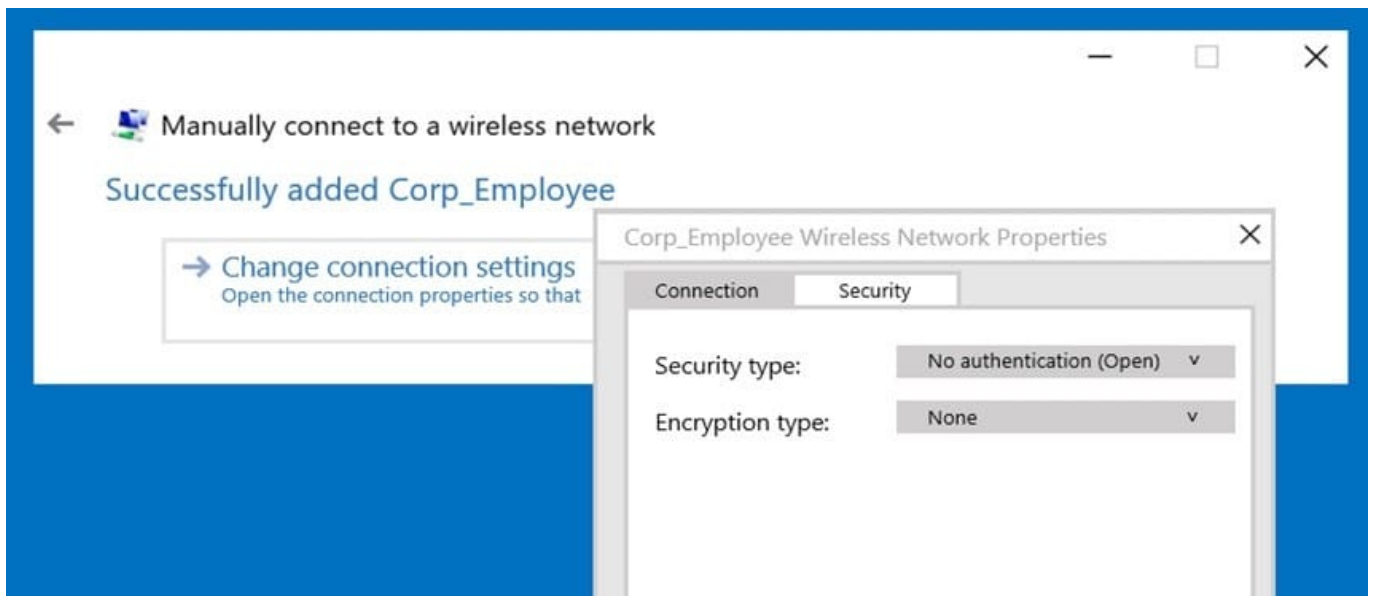
What must the network administrator do so the network consultant can successfully deploy the solution? (Choose two.)

- A. Allocate VLAN20 to the second server, and extend it throughout the switches, then reserve one IP address for the second MM and another IP address for its gateway.
- B. Allocate VLAN20 to the second server, and permit routing between them, then reserve one IP address for the second MM and another IP address for its gateway.
- C. Configure an ACL entry that permits IP protocol 50, UDP port 500, and multicast IP 224.0.0.18.
- D. Allocate VLAN20 to the second server, and extend it throughout the switches, then reserve one IP address for the second MM and another for the VIP.
- E. Configure an ACL entry that permits UDP 500, TCP 4500, and multicast IP 224.0.0.5.

Correct Answer: AE

QUESTION 3

Refer to the exhibit.



A network administrator wants to configure an 802.1x supplicant 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 Additional Settings.

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

- A. Change default RC4 encryption for AES.
- B. Enable user authentication under Settings
- C. Change the security type to Microsoft: Smart Card or other certificate.
- D. Enable server certificate validation under Settings.

Correct Answer: C

QUESTION 4

Refer to the exhibit.

```
(MC_VA) [mynode] #show aaa debug role user mac xx:xx:xx:xx:xx:xx
```

Role Derivation History

```
=====
 0: 12 role->logon, mac user created
 1: 12 role->authenticated, station Authenticated with auth type: 802.1x
 2: 12 role->corp, RFC 3576 13 role change COA
(MC_VA) [mynode] #
```

A network administrator has Mobility Master (MM) - Mobility Controller (MC) based network and has fully integrated the MCs with ClearPass for RADIUS-based AAA services. The administrator is testing different ways to run user role derivation.

Based on the show command output, what method has the administrator use for assigning the "corp" role to client with MAC xx:xx:xx:xx:xx:xx?

- A. Dynamic Authorization using VSA attributes.
- B. Dynamic Authorization using IETF attributes.
- C. Server Derivation Rules using IETF attributes.
- D. User Derivation Rules using the client's MAC.

Correct Answer: A

QUESTION 5

Refer to the exhibit.



```
xx:xx:xx:xx:xx:xx# sh dhcp subnets
```

DHCP Subnet Table

VLAN	Type	Subnet	Mask	Gateway	Mode	Rolemap
124	13	10.21.124.32	255.255.255.224	10.21.124.33	local, split-tunnel	
81	12	0.0.0.0	255.255.255.255	0.0.0.0	remote, full-tunnel	

A network engineer deploys two different DHCP pools in an Instant AP (IAP) cluster for WLANs that will have connectivity to a remote site using Aruba IPsec. Based on the output shown in the exhibit, which IAP-VPN DHCP modes are being used?

- A. distributed L3 and centralized L2
- B. local L3 and centralized L2
- C. local L3 and distributed L2
- D. centralized L3 and distributed L2

Correct Answer: D

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