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QUESTION 1

Refer to the exhibit.

```
Controller(config-wlan)#security pmf
```

You are configuring a controller that runs Cisco IOS XE by using the CLI. Which three configuration options are used for 802.11w Protected Management Frames? (Choose three.)

A. mandatory

B. association-comeback

C. SA teardown protection

D. saquery-retry-time

E. enable

F. comeback-time

Correct Answer: ABD

Reference: https://www.cisco.com/c/en/us/td/docs/wireless/controller/technotes/5700/software/release/ios_xe_33/11rkw_DeploymentGuide/b_802point11rkw_deployment_guide_cisco_ios_xe_release33/b_802point11rkw_deployment_guide_cisco_ios_xe_release33_chapter_0100.pdf

QUESTION 2

Refer to the exhibit

```
enable secret cisco

username cisco privilege 15 secret cisco

aaa new-model
aaa authentication login default group radius local
aaa authorization network default group radius
```

The network administrator must be able to perform configuration changes when all the RADIUS servers are unreachable. Which configuration allows all commands to be authorized if the user has successfully authenticated?

A. aaa authorization exec default group radius none B. aaa authentication login default group radius local none

C. aaa authorization exec default group radius if-authenticated

D. aaa authorization exec default group radius

Correct Answer: C

The keyword"if-authenticated" sayings that if we are authenticated we will immediately be dropped into exec (enable) mode.

QUESTION 3

Which statement about VXLAN is true?

A. VXLAN uses TCP 35 the transport protocol over the physical data cento network.

B. VXLAN extends the Layer 2 Segment ID field to 24-bits. which allows up to 4094 unique Layer 2 segments over the same network.

C. VXLAN encapsulates a Layer 2 frame in an IP-UDP header, which allows Layer 2 adjacency across router boundaries.

D. VXLAN uses the Spanning Tree Protocol for loop prevention.

Correct Answer: C

802.1Q VLAN identifier space is only 12 bits. The VXLAN identifier space is 24 bits. This doubling in size allows the VXLAN ID space to support 16 million Layer 2 segments -> Answer \\'VXLAN extends the Layer 2 Segment ID field to 24-bits,

which allows up to 4094 unique Layer 2 segments over the same network\\' is not correct.
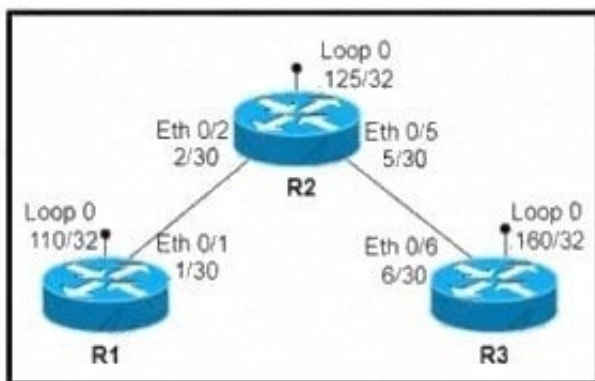
VXLAN is a MAC-in-UDP encapsulation method that is used in order to extend a Layer 2 or Layer 3 overlay network over a Layer 3 infrastructure that already exists.

Reference:

https://www.cisco.com/c/en/us/support/docs/lan-switching/vlan/212682- virtualextensible-lan-and-ethernet-virt.html

QUESTION 4

Refer to the exhibit.

An engineer configures routing between all routers and must build a configuration to connect R1 to R3 via a GRE tunnel Which configuration must be applied?

A.
```
R1
interface Tunnel1
  ip address 1.1.1.13 255.255.255.0
  tunnel source Loopback0
  tunnel destination x.y.z.110

R3
interface Tunnel1
  ip address 1.1.1.31 255.255.255.0
  tunnel source Loopback0
  tunnel destination x.y.z.160
```

B.
```
R1
interface Tunnel1
  ip address 1.1.1.13 255.255.255.0
  tunnel source Loopback0
  tunnel destination x.y.z.110

R3
interface Tunnel1
  ip address 1.1.1.31 255.255.255.0
  tunnel source Loopback0
  tunnel destination x.y.z.125
```

C.
```
R1
interface Tunnel2
  ip address 1.1.1.12 255.255.255.0
  tunnel source Loopback0
  tunnel destination x.y.z.125

R2
interface Tunnel1
  ip address 1.1.1.125 255.255.255.0
  tunnel source Loopback0
  tunnel destination x.y.z.110
interface Tunnel3
  ip address 1.1.1.125 255.255.255.0
  tunnel source Loopback0
  tunnel destination x.y.z.160

R3
interface Tunnel2
  ip address 1.1.1.32 255.255.255.0
  tunnel source Loopback0
  tunnel destination x.y.z.125
```

D.
```
R1
interface Tunnel1
  ip address 1.1.1.13 255.255.255.0
  tunnel source Loopback0
  tunnel destination x.y.z.160

R3
interface Tunnel1
  ip address 1.1.1.31 255.255.255.0
  tunnel source Loopback0
  tunnel destination x.y.z.110
```

A. Option A

B. Option B

C. Option C

D. Option D

Correct Answer: D

QUESTION 5

Which two methods are used to assign security group tags to the user in a Cisco Trust Sec architecture? (Choose two)

A. modular QoS

B. policy routing

C. web authentication

D. DHCP

E. IEEE 802.1x

Correct Answer: CE

Web authentication

Used when a user logs in using a web browser. When a user accesses the network using this method, web authentication authenticates the user and assigns a security group tag.

This is an effective authentication method when the client terminal does not have an 802.1X supplicant function.

IEEE 802.1x

A network access control protocol that provides authentication and authorization. It consists of three elements: an authentication server, an authenticator, and a supplicant. When a user connects to a network, they are authenticated using

802.1x and are granted permission to access the network. Through this authentication process, users are assigned the appropriate security group tag.

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