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Question 1

Question Type: MultipleChoice

Refer to the exhibit.

IP

Configuration

IP protocol: IPv4

Use dual network interfaces: Yes

External LAN interface: LAN 1

IPv4 gateway: 192.168.108.1

LAN 1 - Internal

IPv4 address: 192.168.114.18

IPv4 subnet mask: 255.255.255.0

IPv4 subnet range: 192.168.114.0 - 192.168.114.255

IPv4 static NAT mode: Off

Maximum transmission unit (MTU): 1500

LAN 2 - External

IPv4 address: 192.168.108.2

IPv4 subnet mask: 255.255.255.0

IPv4 subnet range: 192.168.108.0 - 192.168.108.255

IPv4 static NAT mode: Off

Maximum transmission unit (MTU): 1500

Save

The firewall has been configured from NAT 192.168.108.2 to 100.64.0.1. Which configuration changes are needed for an Expressway-E with dual network interfaces?

A)

External LAN interface: LAN 1
LAN 1 IPv4 static NAT mode: On
LAN 1 IPv4 static NAT address: 100.64.0.1

B)

External LAN interface: LAN 2
LAN 1 IPv4 static NAT mode: On
LAN 1 IPv4 static NAT address: 100.64.0.1

C)

External LAN interface: LAN 2
LAN 1 IPv4 static NAT mode: On
LAN 1 IPv4 static NAT address: 100.64.0.1
LAN 2 IPv4 static NAT mode: On
LAN 2 IPv4 static NAT address: 100.64.0.1

D)

External LAN interface: LAN 2
LAN 2 IPv4 static NAT mode: On

Options:

A- Option A

B- Option B

C- Option C

D- Option D

Answer:

D

Question 2

Question Type: MultipleChoice

With QoS enabled, which two statements about the Cisco Webex Video Mesh Node signaling and media traffic are true? (Choose two.)

Options:

- A-** From VMN to CUCM SIP endpoints, the source UDP ports from 52500 to 62999 is used for audio traffic.
- B-** From VMN to Webex Teams clients, the source UDP port 5004 is used for video traffic.
- C-** From Webex cloud to VMN, the source UDP port 9000 is used for audio traffic.
- D-** From VMN to video endpoints, the destination UDP port 5004 is used for audio traffic.
- E-** From VMN to Webex cloud, the destination UDP port 9000 is used for video traffic.

Answer:

A, B

Question 3

Question Type: MultipleChoice

Refer to the exhibit.

Expressway-C Traversal Zone:

SIP: Failed to connect to 192.168.1.6:7001

Expressway-C Event Log shows the following:

```
2019-10-23T11:01:51.925-04:00 : Event="Outbound TLS Negotiation Error" Service="SIP" Src-ip="192.168.1.5" Src-port="27204"
Dst-ip="192.168.1.6" Dst-port="7003" Detail="tlsv1 alert unknown ca"
Protocol="TLS" Common-name="amer-expressway01.example.com" Level="1" UTCTime="2019-10-23 15:01:51,923"
```

Expressway-C server certificate shows the following decoded output:

Certificate:

Data:

Version: 3 (0x2)

Serial Number: 1 (0x1)

Signature Algorithm: sha256WithRSAEncryption

Issuer: O=Temporary CA fce4028e-92ba-4cbc-9e71-08b959888af4, OU=Temporary CA fce4028e-92ba-4cbc-9e71-08b959888af4,
CN=Temporary CA fce4028e-92ba-4cbc-9e71-08b959888af4

An Expressway-C and Expressway-E are configured for B2B calling and the Expressway- E zone is set to TLS Verify Currently, calls do not reach the Expressway-C. The Traversal Client zone on the Expressway-C for B2B reports the information in the exhibit for the Peer 1 address.

Which action resolves this error?

Options:

- A-** Configure the Expressway-C Traversal Client zone Peer 1 address with the fully qualified domain name of the Expressway-E.
- B-** Configure the Expressway-C Traversal Client zone transport protocol with TCP.
- C-** Add a server certificate to the Expressway-C that is signed by a certificate authority.
- D-** Add an intermediate certificate to the Expressway-C that is signed by a certificate authority.

Answer:

C

Question 4

Question Type: MultipleChoice

Which statement about scheduling Expressway backups is true?

Options:

- A- It is not supported on the application.
- B- It is allowed from the application CLI of the Expressway only.
- C- It is allowed from the application CLI and GUI of the Expressway.
- D- It is allowed from the application GUI of the Expressway only.

Answer:

A

Question 5

Question Type: MultipleChoice

Which entry in the public (external) DNS is valid to configure DNS SRV records for a Cisco Mobile and Remote Access solution?

Options:

- A- _cisco-uds._tcp.<domain>
- B- _cisco-mra._tls.<domain>
- C- _collab-edge._tls.<domain>
- D- _cisco-expwy._tls.<domain>

Answer:

C

Question 6

Question Type: MultipleChoice

What happens to the encrypted signaling traffic of a collaboration device if you place it inside a firewall with private IP addresses and try to make a call over IP without any collaboration infrastructure?

Options:

- A- The signaling makes it back to the endpoint because the firewall is an application layer gateway and provides address translation.
- B- Encrypted IP traffic for collaboration devices always is trusted by the firewall.

- C-** The signaling does not make it back to the endpoint because the firewall cannot inspect encrypted traffic.
- D-** The signaling makes it back to the endpoint because the endpoint sent the private address to the external endpoint.

Answer:

C

Question 7

Question Type: MultipleChoice

What is one of the user-related prerequisites for Jabber Team Messaging Mode Installation?

Options:

- A-** Create user accounts in Cisco Webex Control Hub only.
- B-** Create user accounts in Cisco Unified Communications Manager only.
- C-** Create user accounts in Cisco Unified IM and Presence.
- D-** Create user accounts in Cisco Unified CM and Cisco Webex Control Hub.

Answer:

D

Question 8

Question Type: MultipleChoice

An administrator has been asked to configure Video Mesh signaling traffic to route through a proxy.

Which is an available proxy type in the Video Mesh node configuration to support this deployment model?

Options:

A- Transparent Explicit Proxy

B- Transparent Inspecting Proxy

C- Reverse Proxy

D- Distorting Proxy

Answer:

B

Question 9

Question Type: MultipleChoice

Which role does Call Policy play when preventing toll fraud on Expressways?

Options:

- A-** It controls which calls are allowed, which calls are rejected, and which calls are redirected to a different destination.
- B-** It changes the calling and called number on a call.
- C-** It changes the audio protocol used by a call through Expressways.
- D-** It changes the audio codec used in a call through Expressways.

Answer:

A

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