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Vendor:Cisco

Exam Code:300-075

Exam Name:Implementing Cisco IP Telephony and
Video

Version:Demo

QUESTION 1

Refer to the exhibit.

```
INVITE sip:64 100.10.20. SIP/2.0
Via: SIP/2.0/TLS 10.0.10.1.5061
Via: SIP/2.0/TLS 10.0.20.2.55231
Call-ID: 20ec9fd084eb3dd2@127.0.0.1
CSeq: 100 INVITE
Contact: <sip.EndpointA@10.0.20.2:55231;transport=tls>
From: "User A" <sip: UserA@cisco.com>;tag=4a12bf
To: <sip:64.100.10.20>
Max-Forwards: 70
Content-Type: application/sdp
Content-Length: 2825
v=0
s=
c=IN IPv4 10.0.10.1
b=AS:2048
```

You have Cisco Expressway using SIP for external calls. SIP Nat/Alg is configured on the edge firewall. The call fails with one way audio. Which problem with the configuration?

- A. SIP NAT is not enabled for TLS
- B. The security certificate used by Cisco Expressway is not valid
- C. Secure SIP (TLS) is not supported by the firewall.
- D. The Apache service was not restarted on Cisco Unified Communications Manager after SIP TLS was configured.

Correct Answer: A

QUESTION 2

If the device pool in the phone record does not match the device pools in the matching subnet, what will the system consider the phone to be?

- A. roaming
- B. unregistered
- C. unknown
- D. new device

Correct Answer: A

QUESTION 3

Which feature can be used to manipulate the calling party numbers of internal calls, post digit analysis?

- A. translation pattern
- B. calling party transformation pattern
- C. external phone mask
- D. called party transformation pattern

Correct Answer: A

QUESTION 4

Which command to generate a certificate for a TLS trunk on VCS is correct?

- A. `genrsa -out privatekey.pem 1024`
- B. `genrsa -out privatekey.pcs 1024`
- C. `openssl -out privatekey.pem 1024`
- D. `genrsa -in privatekey.pem 1024`

Correct Answer: A

Reference: <https://www.cisco.com/c/en/us/support/docs/unified-communications/telepresence-video-communication-server-vcs/116730-config-cucm-vcs-sip-00.html>

QUESTION 5

Which two statements about Cisco Unified Communications Manager Extension Mobility are true? (Choose two.)

- A. Devices can be configured to allow more than one user to be logged in at the same time.
- B. If no one is logged in, the phone uses either an auto generated profile or a user defined profile.
- C. After an autogenerated device profile is created, you can associate it with one or more users.
- D. A device profile has most of the same attributes as a physical device.
- E. An autogenerated device profiles can be loaded on a device at the same time as a user profile.

Correct Answer: BE

Reference: <http://www.cisco.com/c/en/us/support/docs/unified-communications/unified-communications-manager-callmanager/18772-extension-mobility.html>

QUESTION 6

After forgetting to log out of his IP phone in the main office, an Extension Mobility user is unable to log in to a different IP phone at a remote office. Which option is a possible reason for the problem?

- A. The phone at the remote location is a different model than the phone in the user's main office.
- B. The user's Extension Mobility profile is misconfigured.
- C. The user can log in to only one device at a time.
- D. The device pool is misconfigured.

Correct Answer: C

QUESTION 7

Which two statements about Zones on Cisco Expressways are correct? (Choose two.)

- A. You can register endpoints to default zone.
- B. Bandwidth for calls between endpoints in the same zone cannot be restricted.
- C. Endpoints are associated to default subzone or any customized subzone depending on the IP address of the endpoint.
- D. A neighbor zone connects Cisco Expressway Core to other systems via SIP or H.323.
- E. A neighbor zone connects Cisco Expressway Core to Cisco Expressway for NAT, PAT, and firewall traversal.

Correct Answer: BE

QUESTION 8

Which three configuration settings are included in a default region configuration? (Choose three.)

- A. Immersive Bandwidth
- B. Video Call Bandwidth
- C. Audio Codec
- D. Link Loss Type
- E. Real Time Protocol
- F. Location Description

Correct Answer: BCD

Reference: http://www.cisco.com/c/en/us/td/docs/voice_ip_comm/cucm/admin/8_0_1/ccmcfg/bccm-801-cm/b02regio.ht

ml#wp1077135

QUESTION 9

When implementing a Media Termination Point, what determines the number of sessions that is supported on each DSP?

- A. the codecs that are used in universal transcoding mode
- B. the size of the cluster that is being designed
- C. the number of full-duplex media streams
- D. the Cisco Unified Communications Manager node setting

Correct Answer: A

QUESTION 10

Which must be configured in the DHCP scope to make sure the phones apply configuration changes?

- A. option 160
- B. option 150
- C. option 43
- D. option 67

Correct Answer: A

QUESTION 11

An engineer implemented a VCS as a gateway to allow SIP and H323 endpoints to register, what recommended protocol or gateway should be used?

- A. SIP trunk gatekeeper
- B. H323 gateway
- C. H321 gateway-based
- D. SIP

Correct Answer: B

QUESTION 12

Which two statements about international multisite dial plans are true? (Choose two.)

- A. TEHO is legal in all countries.
- B. TEHO is legal in most countries, but illegal in others.
- C. TEHO reduces WAN utilization.
- D. TEHO utilizes WAN links.

Correct Answer: BD

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