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Vendor:Cisco

Exam Code:300-075

Exam Name:Implementing Cisco IP Telephony and
Video

Version:Demo

QUESTION 1

Which two options should be used to create a secure traversal zone between the Expressway-C and Expressway-E? (Choose two.)

- A. Expressway-C and Expressway-E must trust each other's server certificate.
- B. One Cisco Unified Communications traversal zone for H.323 and SIP connections.
- C. A separate pair of traversal zones must be configured if an H.323 connection is required and Interworking is disabled.
- D. Enable username and password authentication verification on Expressway-E.
- E. Create a set of username and password on each of the Expressway-C and Expressway-E to authenticate the neighboring peer.

Correct Answer: AC

QUESTION 2

Your company's main number is 408-526-7209, and your employee's directory numbers are 4-digit numbers. Which option should be configured if you want outgoing calls from 4-digit internal directory number to be presented as a 10-digit number?

- A. calling party transformation pattern
- B. AAR group
- C. translation pattern
- D. route pattern

Correct Answer: A

QUESTION 3

Which three options are Cisco VCS zone types? (Choose three.)

- A. traversal client
- B. DNS
- C. neighbor
- D. gatekeeper
- E. SIP
- F. H323

Correct Answer: ABC

QUESTION 4

Refer to the exhibit.

```
dial-peer hunt 2
voice service saf
  profile trunk-route1
  session protocol sip interface Loopback1 transport tcp port 5060
  !
  profile dn-block 1 alias-prefix 1972555
  pattern 1 type extension 4XXX
  !
  profile dn-block 2
  pattern 1 type global 14087071222
  !
  profile callcontrol 1
  dn-service
  trunk-route 1
  dn-block 1
  dn-block 2
  !
  !
  !
channel 1 vrouter SAF asystem 1
  subscribe callcontrol wildcarded
  publick callcontrol 1
  !
```

How does the Cisco Unified Communications Manager advertise dn-block 1?

- A. 4XXX and the ToDID will 0:
- B. 4XXX and the ToDID will 0:1972555
- C. 4XXX
- D. 4XXX and the ToDID will 0:+ 1972555
- E. 19725554XXX

Correct Answer: B

QUESTION 5

Which statement is true when considering a Cisco VoIP environment for regional configuration?

- A. G.711 requires 128K of bandwidth per call.

B. G.729 requires 24K of bandwidth per call.

C. The default codec does not matter if you have defined a hardware MTP in your Cisco Unified Communications Manager environment.

D. To deploy a Cisco H.323 gatekeeper, you must configure MTP resources on the gatekeeper and only use G.711 between regions.

Correct Answer: B

QUESTION 6

Which two types of trunks can support Cisco Unified Communications Manager? (Choose two.)

A. switch port trunks

B. PIMG trunks

C. SIP trunks

D. H.225 trunks

E. CO trunks

F. POTS trunks

Correct Answer: CD

Reference: http://www.cisco.com/c/en/us/td/docs/voice_ip_comm/cucm/admin/8_5_1/ccmsys/accm-851-cm/a08trnk.html#wp1098521

QUESTION 7

A voicemail product that supports only the G.711 codec is installed in headquarters. Which action allows branch Cisco IP phones to function with voicemail while using only the G.729 codec over the WAN link to headquarters?

A. Configure Cisco Unified Communications Manager regions.

B. Configure transcoding within Cisco Unified Communications Manager.

C. Configure transcoding resources in Cisco IOS and assign to the MRGL of Cisco IP phones.

D. Configure transcoder resources in the branch Cisco IP phones.

Correct Answer: C

QUESTION 8

Widgets.com\'s Cisco TelePresence Video Communication Server allows SIP and H.323 registrations. Which local zone search rule configuration allows SIP registered endpoints to connect to H.323 endpoints that register with an H.323 E.164 number only?

A.

Mode	Alias pattern match i
Pattern type	Regex i
Pattern string	* (.)@widgets.com i
Pattern behavior	Replace i
Replace string	\(d+
On successful match	Continue i
Target	* Local zone i
State	Enabled i

B.

Mode	Alias pattern match i
Pattern type	Regex i
Pattern string	* (.)@widgets.com i
Pattern behavior	Replace i
Replace string	*
On successful match	Continue i
Target	* Local zone i
State	Enabled i

C.

Mode	Alias pattern match i
Pattern type	Regex i
Pattern string	* (.)@widgets.com i
Pattern behavior	Replace i
Replace string	\\$ i
On successful match	Continue i
Target	* Local zone i
State	Enabled i

D.

Mode	Alias pattern match i
Pattern type	Regex i
Pattern string	* (.)@widgets.com i
Pattern behavior	Replace i
Replace string	\1 i
On successful match	Continue i
Target	* Local zone i
State	Enabled i

A. B. C. D.

Correct Answer: D

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 symbol is required for globalized call routing?

- A. +
- B. *
- C. %
- D. /
- E. ;

Correct Answer: A

QUESTION 11

What is the purpose of a SAF Client?

- A. To decode address information and route calls to and from the end points
- B. To pass IP information from the CUCM to the endpoint
- C. To learn about and advertise or subscribe information about SAF network services
- D. To reside in the Cisco IOS software, and to communicate with the SAF forwarder

Correct Answer: C

QUESTION 12

An engineer is setting up a Cisco VCS Cluster with SIP endpoints only. While configuring the Cisco VCS peers, which signaling protocol is used between peers to determine the best route for calls?

- A. SIP
- B. H.323
- C. SCCP
- D. MGCP

Correct Answer: B

Reference: http://www.cisco.com/c/dam/en/us/td/docs/telepresence/infrastructure/vcs/config_guide/X8-7/Cisco-VCS-Cluster-Creation-and-Maintenance-Deployment-Guide-X8-7.pdf (page 4, basic configuration is done, third point)

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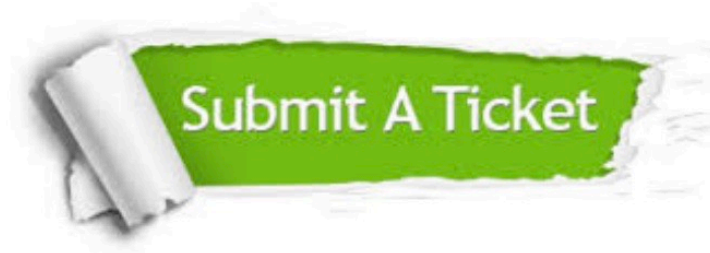
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