Exam Code: 642-144
IP Telephony Express (IPTX)

Demo Version

To Access Full Version, Please go to
www.itexamworld.com
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Question: 1
Drag the characteristic on the left to the compression algorithm it best describes on the right.

| G.728 |
| G.729 |
| operates at 8 kbps |
| operates at 16 kbps |
| uses a smaller codebook |
| adds a look-ahead of 5 ms |
| keeps look-ahead to 2 to 5 ms |

| CS-CELP |
| LD-CELP |

Answer:

| G.728 |
| G.729 |
| operates at 8 kbps |
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CS-CELP
- operates at 8 kbps
- G.729
- adds a look-ahead of 5 ms

LD-CELP
- operates at 16 kbps
- G.728
- uses a smaller codebook
- keeps look-ahead to 2 to 5 ms

Question: 2
Which two Tcl scripts make up the B-ACD? (Choose two.)

A - Call Queue
B - Auto Attendant
C - Basic Queuing
D - Direct Inward Dial
E - Automated Queuing
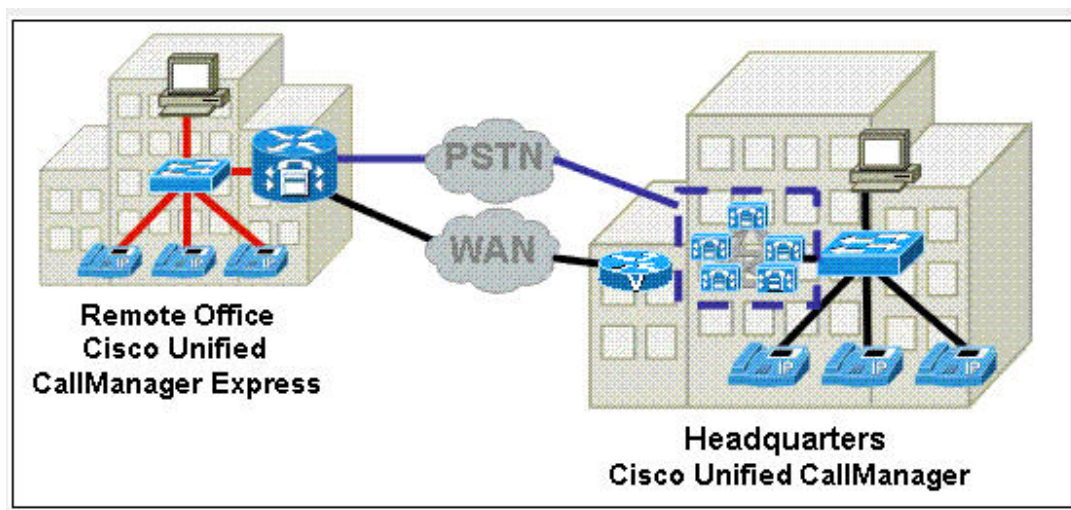F - Automated Call Distributor

Answer: A, B

Question: 3
The Clinton Howe Weights and Measures Company wants to send CDRs to a syslog server.
Which two options are required? (Choose two.)

A - The CDR collection must be enabled from the CLI.
B - The syslog server IP address must be configured using the logging command.
C - The CDRs must be sent to the syslog server using the gw-accounting syslog command.
D - The logging file must be initialized using the logging buffered command.

Answer: B, C

Question: 4
Refer to the exhibit.

Where would a Cisco Unity Express Network Module physically reside?

A - PC at headquarters
B - PC at the remote office
C - voice-enabled router at headquarters
D - Cisco Unified CallManager publisher at headquarters
E - Cisco Unified CallManager subscriber at headquarters
F - Cisco Unified CallManager Express router at the remote office

Answer: F

Question: 5
The Hmilton Hari Emporium was having difficulty hearing during conference calls. This
configuration adjustment was made, and now the company is experiencing sound distortion.

HHERouter(config-telelphone)#max-conference 12 gain 6

What is the cause?

A - The gain functionality applies to outbound audio packets. Distortion is created when an
     external participant causes echo.
B - the distortion is unrelated to the fain functionality. Rather, it is a result of the companay trying
     to maintain too many conference calls at one time.

C - This functionality cannot discriminate between a local VoIP source that requires volume gain and a CO-powered PSTN source that does not require volume gain.

D - This functionality cannot discriminate between a remote VoIP or Foreign Exchnage Office source that requires volume gain, and a remote VoIP or IP phone that does fdnote require voume gain

Answer: D

Question: 6
The network administrator at Silver Ball GeneralCom has downloaded the cme-gui->xxx.xx.tar file ("xxx.xx" represents the version number of the file) for Cisco Unified CallManager Express. Which file will be extracted?

A - xml.template
B - normal_user.js
C - music-on-hold.au
D - ATA030100SCCP040211A.zip

Answer: B

Question: 7
Which two of the following must be configured to allow users to blind transfer calls to both internal and PSTN numbers using H.450.2 supplementary services? (Choose two.)

A - transfer-pattern .T
B - transfer-system full-blind
C - supplemental service h.450.2
D - allow-connections h323 to h323

Answer: A, B