



# 642-437<sup>Q&As</sup>

Implementing Cisco Unified Communications Voice over IP and QoS  
v8.0 (CVOICE v8.0)

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### QUESTION 1

What is the reason that an outgoing call succeeds when COR is applied to the incoming dial peer, but no COR is applied to the outgoing dial peer?

- A. The COR list for incoming calls on the incoming dial peer is a superset of COR lists for outgoing calls on the outgoing dial peer.
- B. COR lists for incoming calls on the incoming dial peer are not a superset of COR lists for outgoing calls on the outgoing dial peer.
- C. The outgoing dial peer, by default, has the lowest priority.
- D. The incoming dial peer, by default, has the highest COR priority when no COR is applied.

Correct Answer: C

### QUESTION 2

Drag the functions that are associated with H.245 from the list on the left to the boxes on the right.

Select and Place:

Drag the functions that are associated with H.245 from the list on the left to the boxes on the right.

|                                                                                                                  |                            |
|------------------------------------------------------------------------------------------------------------------|----------------------------|
| Carries capabilities exchange information.                                                                       | H.245<br>[ ]<br>[ ]<br>[ ] |
| Used to establish connections between two H.323 endpoints.                                                       |                            |
| Controls opening and closing of logical channels that are used to carry media streams.                           |                            |
| Opens a signaling channel between an endpoint and a gatekeeper before any other channels.                        |                            |
| Opens a call-signaling channel between two H.323 endpoints or between an endpoint and a gatekeeper.              |                            |
| Determines which endpoint is a master and which is a responder. It is used to resolve conflicts during the call. |                            |

Correct Answer:



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H.245

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Controls opening and closing of logical channels that are used to carry media streams.

Determines which endpoint is a master and which is a responder. It is used to resolve conflicts during the call.

Explanation/Reference:

H.225 is responsible only for setting up the call and routing it to the proper destination. H.225 does not have any mechanism for exchanging capabilities or setting up and tearing down media streams. The called H.323 device is responsible for sending the IP address and port number that are used to establish the TCP connections for H.245 signaling. This information can be sent by the called device in either the Alerting or Connect message. When the originating H.323 device receives the IP address and port number for H.245 negotiations, it initiates a second TCP connection to carry out the necessary capabilities exchange and logical channel negotiations. This TCP session is primarily used to do four things: Master/slave determination-This is used to resolve conflicts that might exist when two endpoints in a call request the same thing, but only one of the two can gain access to the resource at a time. Terminal capabilities exchange-This is one of the most important functions of the H.245 protocol. The two most important capabilities are the supported audio codecs and the basic audio calls. Logical channel signaling-This indicates a one-way audio stream. With H.323 version 2, it is possible to open and close logical channels in the middle of a call. Because H.245 messages are independent of the H.225 signaling, a call can still be connected in H.225 even if no logical channels are open. This is typical with such features as hold, transfer, and conference. DTMF relay-Because voice networks typically do not carry DTMF tones inband because of compression issues, these tones are carried on the signaling channel. Ensure that the type of DTMF relay configured on your gateway is compatible with your gatekeeper. [http://www.cisco.com/en/US/docs/ios/12\\_3/vvf\\_c/voice\\_troubleshooting/old/vts\\_h323.html#wp1068085](http://www.cisco.com/en/US/docs/ios/12_3/vvf_c/voice_troubleshooting/old/vts_h323.html#wp1068085)

### QUESTION 3

Which bandwidth percentage should the priority queue be given when configuring LLQ on a 256-kb/s Frame Relay circuit? The circuit uses header compression with no checksums and FRF.12 so that five simultaneous G.729 calls can be completed.

- A. 5 percent
- B. 16 percent
- C. 24 percent



D. 32 percent

E. 47 percent

Correct Answer: C

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#### QUESTION 4

When a Session Initiation Protocol user agent client initiates a call to another user agent server, what is the first message type that is sent to the Cisco SIP Proxy Server?

A. invite

B. trying

C. initiate

D. setup

Correct Answer: A

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#### QUESTION 5

Which option is used within a dial plan to define the destination that a user is allowed to call?

A. dial peers

B. calling peers

C. calling privileges

D. destination patterns

Correct Answer: C

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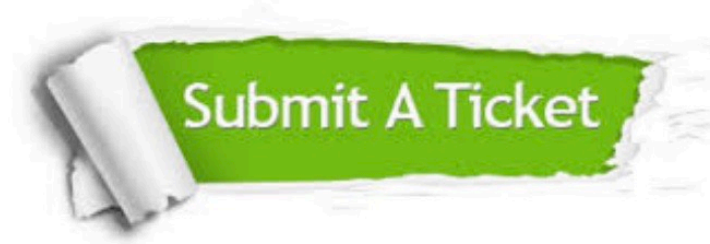
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