



# 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

Which codec is considered to have high complexity that limits the number of active voice channels on a gateway?

- A. G.729AB
- B. G.729
- C. G.726
- D. G.722

Correct Answer: B

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### QUESTION 2

Which dial plan component is responsible for choosing the appropriate path for a call?

- A. endpoint addressing
- B. call route and path selection
- C. call coverage and path selection
- D. calling privileges

Correct Answer: A

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### QUESTION 3

Refer to the exhibit. Callers dial 0 to reach an outside line. When they try to place calls to directory services (322) or services (422), they hear the reorder tone. What needs to be edited in the dial peer to allow these calls to complete successfully?

```
!
dial-peer voice 22 pots
destination-pattern [1-9]22
port 0/0/0:15
!
```

- A. The destination pattern is incorrect. It needs to start with a 9.
- B. A "prefix 1" statement needs to be added to the dial-peer configuration.
- C. The forward-digits all command needs to be applied to the dial peer.
- D. The destination pattern needs to be edited so that the first digit that is matched is a 0.
- E. The destination pattern needs to be edited so that the first digit that is matched is a 0 and the forward- digits all command needs to be added to the dial peer.



F. The destination pattern needs to be edited so that the first digit that is matched is a 1 and the forward-digits all command needs to be added to the dial peer.

G. The destination pattern needs to be edited so that the first digit that is matched is a 0 and the forward-digits 3 command needs to be added to the dial peer.

Correct Answer: G

Explanation: Since the callers dial 0 before any actual number to go outside line, they should have a destination pattern starting with 0 to place a successful call to directory services or other services. The forward-digits command controls the number of digits that are stripped before the dialed string is passed to the telephony interface. On outbound POTS dial peers, the terminating router normally strips off all digits that explicitly match the destination pattern in the terminating POTS dial peer. Only digits matched by the wildcard pattern are forwarded. The forward-digits command can be used to forward a fixed number of dialed digits, or all dialed digits, regardless of the number of digits that explicitly match the destination pattern. [http://www.cisco.com/en/US/docs/ios/12\\_3/vvf\\_c/dial\\_peer/dp\\_config.html#wp1067010](http://www.cisco.com/en/US/docs/ios/12_3/vvf_c/dial_peer/dp_config.html#wp1067010)

#### QUESTION 4

Refer to the exhibit. An administrator is migrating a PBX telephony system to an IP Phone solution using a fixed numbering plan. The extension numbers and PSTN DIDs cannot be changed. Which of the following methods can be used in order to reach the individual extensions at Site B when called via the PSTN?



- A. The administrator can add a 1 to the DID for Site B to become 300-555-31xxx.
- B. The administrator needs to map the last four digits in the DID to the extension numbers and prefix a site code.
- C. The administrator needs to map the last four digits in the DID to the extension numbers and prefix an intersite code.
- D. The administrator needs to map the last four digits in the DID to the extension numbers using translation rules.



E. No changes are necessary because PSTN calls are preceded with access code 9.

Correct Answer: D

Explanation: Since the extension and PSTN DID is one and the same for the customer, no manipulation is required the Route Plan to reach individual extensions from PSTN DID

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#### QUESTION 5

If a packet is marked with an IP precedence value of 011, what is the corresponding binary DSCP class-selector value?

A. 000011

B. 011110

C. 011000

D. 011010

E. 011100

Correct Answer: C

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