



Cisco 642-145

Exam Name: Implementing Cisco IOS Unified Communications Advanced

Q & A : 80 Q&As

Pdf Demo

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Exam : Cisco 642-145

Title : Implementing Cisco IOS Unified Communications Advanced

1. Refer to the exhibit. When two separate calls, FXO and PRI, arrive at the following Cisco Unified Communications Manager Express router, which statement about call behavior is true?

- A. The FXO call matches dialpeer 50 pots and succeeds, and the PRI call matches dialpeer 123 pots, but it fails due to a missing port statement.
- B. The PRI call matches dialpeer 50 pots and succeeds, and the FXO call matches dialpeer 123 pots, but it fails due to a missing port statement.
- C. The FXO call matches dialpeer 50 pots, and the PRI call matches dialpeer 123 pots, but both calls fail due to misconfiguration.
- D. The FXO call matches dialpeer 50 pots, the PRI call matches dialpeer 123 pots, and both calls succeed.
- E. The PRI call matches dialpeer 50 pots, the FXO call matches dialpeer 123 pots, and both calls succeed.

Answer: D

2. Refer to the exhibit. The Greene Supply Company is integrating Cisco Unified CallManager Express into a SIP network. Which two statements are accurate? (Choose two.)

- A. SIP support in dial peers is a Cisco IOS function.
- B. Use the notifybased DTMF relay mechanism that is proprietary to Cisco.
- C. SIP support in Cisco IOS is a function of localized call processing integrated with Cisco Unity Express.
- D. Use either the notifybased DTMF relay mechanism that is proprietary to Cisco or the RFCbased DTMF relay.
- E. The SIP server must be configured for the E.164 numbers that are going to register with the Cisco CallManager Express database.

Answer: AD

3. Refer to the exhibit. The Saratoga Softball League is setting up Call Transfer for its Cisco Unified CallManager Express solution, which uses version 0. The network supports the H.450 standards. What will be used to execute the transfer?

- A. Tcl script
- B. hairpin routing
- C. H.450.2 standard
- D. H.450.3 standard
- E. proprietary Cisco method

Answer: E

4. Which mode allows you to configure the BACD service provided in Cisco Unified Communications Manager Express?

- A. Tcl
- B. telephony
- C. application
- D. IPtelephony
- E. telephonyservice

Answer: C

5. Acme Co. is using a Cisco Unified Messaging Gateway to network two of their Cisco Unified Communications Manager Express/Cisco Unity Express sites to each other. Site 11 is running Cisco Unity Express 2.3.4 and Cisco Unified Communications Manager Express 3.2 and site 12 is running Cisco Unified Communications Manager Express 4.2(0) and Cisco Unity Express 3.1. One of the sites autoregisters correctly with the Cisco Unified Messaging Gateway, but the other site does not. Which site is not autoregistering and what is the reason it is not registering? (Choose two.)

- A. Site 11 is not autoregistering.
- B. Cisco Unified Communications Manager Express 4.2 does not support Cisco Unified Messaging Gateway autoregistration.
- C. Site 12 is not autoregistering.
- D. Cisco Unity Express 2.3.4 does not support Cisco Unified Messaging Gateway autoregistration.
- E. Cisco Unity Express 3.1 does not support Cisco Unified Messaging Gateway autoregistration.
- F. Cisco Unified Communications Manager Express 3.2 does not support Cisco Unified Messaging Gateway autoregistration.

Answer: AD

6. Your IP telephony manager wants you to configure an FXS port on a voiceenabled router with these requirements:

- 1) It supports groundstart signaling.
- 2) Calling name is James Smith.
- 3) Calling number is 4085551212.
- 4) Ring frequency is 25hz.
- 5) Ring cadence is for Germany.

Which configuration will meet these requirements?

- A. voiceport 1/0/0 signal groundstart cptone DE ring frequency 25 stationid name James Smith stationid number 4085551212
- B. voiceport 1/0/0 description extension 5551212, name "James Smith" signal groundstart ring cadence DE ring frequency 25
- C. voiceport 1/0/0 description extension 5551212, name "James Smith" ring cadence Germany ring frequency 25 stationid name James Smith
stationid number 5551212
- D. voiceport 1/0/0 signal groundstart cadence Germany frequency 25 stationid name James Smith stationid number 4085551212

Answer: A

7. What is the best practice of configuring an intercom on a shared line?

- A. This feature allows all endpoints to participate in intercom messages.
- B. This feature allows one endpoint to contact multiple endpoints simultaneously.
- C. This feature is not supported and should not be used.
- D. This feature can be used only when the intercom ephonedn is configured as a dual line.
- E. This feature can be supported only in a unidirectional manner.

Answer: C

8. Which two configuration snips will configure two ephones that will function as a private intercom between "Sales Mgr" and his "Sales Admin"? The intercom must automatically answer and not require any direct phone intervention from the administrator to speak with the manager. (Choose two.)

- A.
- B.
- C.
- D.
- E.

Answer: DE

9. Refer to the exhibit. Cisco Unity Express is not registered to a Cisco Unified Messaging Gateway. What is causing this condition?

- A. Local location ID should be changed to be "10".
- B. The messaginggateway registration command is not configured.
- C. Cisco Unified Messaging Gateway location is not defined.
- D. Email domains are not on the same subnet.
- E. VoiceView cannot be enabled.

Answer: B

10. Refer to the exhibit. Which command can be used to override all the blocked patterns in the afterhours configuration?

- A. Configure the afterhours exempt command under the ephone command.
- B. Configure the pin command under the ephone command.
- C. Configure the afterhours exempt and pin commands under the ephone command.
- D. Configure the no afterhours block pattern command under the ephone command.

Answer: A

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