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Cisco

Exam Questions 642-145
Implementing Cisco IOS Unified Communications Advanced
1. 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

2. 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

3. 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 50pots and succeeds, and the PRI call matches dialpeer 123pots, but it fails due to a missing port statement.
   B. The PRI call matches dialpeer 50pots and succeeds, and the FXO call matches dialpeer 123pots, but it fails due to a missing port statement.
   C. The FXO call matches dialpeer 50pots, and the PRI call matches dialpeer 123pots, but both calls fail due to misconfiguration.
   D. The FXO call matches dialpeer 50pots, the PRI call matches dialpeer 123 pots, and both calls succeed.
   E. The PRI call matches dialpeer 50pots, the FXO call matches dialpeer 123 pots, and both calls succeed.
   Answer: D

4. Refer to the exhibit. The Saratoga Softball League is setting up Call Transfer for its Cisco Unified CallManager Express solution, which uses version 4.0. 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

5. 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 messaging gateway 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

6. Which two configuration snips will configure two ephonedns 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

7. 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 notify based 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 notify based DTMF relay mechanism that is proprietary to Cisco or the RFC based 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

8. Which mode allows you to configure the BACD service provided in Cisco Unified Communications Manager Express?
A. Tcl
B. telephony
C. application
D. IP telephony
E. telephony service

Answer: C
9. 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 ephonedn command.
B. Configure the pin command under the ephone command.
C. Configure the afterhours exempt and pin commands under the ephonedn command.
D. Configure the no afterhours block pattern command under the ephone command.

Answer: A

10. Acme Co. is using a Cisco Unified Messaging Gateway to network two of their Cisco Unified Communications Manager Express/Cisco UnityExpress sites to each other. Site11 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

11. Jerry’s Fish Farm is installing in a Cisco Unified Communications Manager Express system at their new Sales facility. The office has 4 sales people that handle all incoming sales calls. The manager does not want to have to have a receptionist to answer and route calls, so he wants all of the sales people phones to have the main sales phone number. He also wants them to all ring at the same time, allowing the first available sales person to answer the call. What type of phone system model should they deploy?

A. Octel
B. Key
C. Centrex
D. PBX
E. PSTN

Answer: B

12. Refer to the exhibit. A configuration has been proposed for VPIM networking between two Cisco Unified Communications Manager Express routers using Cisco Unity Express. What component of the proposed configuration must be changed for this configuration to function properly?

A. Location IDs are invalid.
B. Email domain syntax is incorrect, must use DNS for VPIM networking.
C. VPIM broadcast IDs are invalid.
D. VPIM encoding is invalid.
E. Domains are not on the same network.
Answer: D

13. Refer to the exhibit. Which analog extension rings when an incoming call to 2151 arrives at FXO voiceport 0/0/0?
A. Extension 2152 rings.
B. Extension 2151 rings.
C. The call fails because the voice translation rule conflicts with connection plan.
D. Extension 2152 rings first and 2151 rings next.
E. Both extensions ring simultaneously.
Answer: B

14. Which figure shows E&M voiceport configuration?
A.
B.
C.
D.
E.
F.
Answer: A

15. An IT manager has been trying to configure Cisco Unified CallManager Express without success. The IT manager has decided that there might be more success with the Automated Setup Utility. To start this process, what command should be executed first?
A. autosetup
B. auto assign
C. no telephony service
D. auto telephony service
E. telephony service auto
F. telephony service setup
Answer: C
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