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**Exam :** 642-446

**Title :** Implementing Cisco Unified  
Communications IP Telephony Part  
1

**Vendors :** Cisco

**Version :** DEMO

NO.1 Which two of these media resources are available only in hardware? (Choose two.)

- A. transcoding
- B. audio conferencing
- C. MTP
- D. annunciator
- E. MOH
- F. voice termination

Answer: AF

NO.2 Which three steps need to be performed on a third party SIP phone device when adding it to Cisco

Unified Communications Manager 6.0? (Choose three.)

- A. Select XML as the method to send the third party SIP phone its configuration file.
- B. Add the MAC address of the Cisco Unified Communications Manager server to the SIP phone configuration.
- C. Set the directory numbers to match the directory numbers configured in Cisco Unified Communications Manager.
- D. Set the digest user ID in the SIP device to match the digest user ID in Cisco Unified Communications Manager.
- E. Set the TLS user ID and password in the SIP phone to match the TLS user ID and password in Cisco Unified Communications Manager.
- F. Set the proxy address in the SIP phone to match the IP address or fully qualified domain name of Cisco Unified Communications Manager.

Answer: CEF

NO.3 Which two gateway configuration statements are required in order to enable Cisco Unified

Communications Manager to control a T1 PRI in an MGCP gateway? (Choose two.)

- A. mgcp
- B. ccm-manager config
- C. pri-group configuration on the controller
- D. mgcp call-agent pointing to tftp server
- E. isdn I3-backhaul ccm-manager on the serial interface

F. ccm-manager config server {TFTP ip\_address}

Answer: BF

NO.4 What is one difference between Cisco inline power and 802.3af PoE?

- A. Cisco inline power should only be activated for those ports that require PoE to avoid oversubscription.
- B. You must determine the total number of IP phones the switch can support with 802.3af to avoid oversubscription.
- C. You must specify which set of pins the powered device is going to accept power on for 802.3af.
- D. Cisco inline power provides a variable amount of power by using CDP.

Answer: B

NO.5 If a service is currently deactivated, how can the service be reactivated from the Cisco Unified

Communications Manager Serviceability Control Center page?

- A. by clicking on the radio button to the left of the service on the Control Center page
- B. by selecting Cisco Unified CM Serviceability > Service Activation and then clicking on the radio button to the left of the service to activate it
- C. by selecting Tools > Service Activation, selecting the correct server, and clicking on the radio button to the left of the service to activate it
- D. by selecting Cisco Unified CM Serviceability > Tools, clicking on the radio button to the left of the service that needs to be activated, and then returning to the Control Center to activate the service

Answer: C

NO.6 Which IP phone hardening technique will prevent call signaling and media stream tampering?

- A. disable GARP
- B. disable PC-to-voice VLAN access
- C. use MIC firmware images signed by Cisco
- D. store IP phone configuration files on the SFTP server
- E. deploy authentication and encryption between IP phones and Cisco Unified Communications Manager

Answer: E

NO.7 The Ajax Corporation is designing an IP telephony network using Cisco MCS 7845 Series servers, each one capable of supporting 7500 devices. The design must meet these requirements:

- (1) be cost-effective
- (2) support up to 7500 phones
- (3) provide a minimal level of redundancy

Which configuration will meet Ajax Corporation's needs?

A. two Cisco Unified Communications Manager servers:

- 1.publisher and TFTP server combined
- 1 primary subscriber

B. three Cisco Unified Communications Manager servers:

- 1.publisher and TFTP server combined
- 1 primary subscriber

1 backup subscriber

C. four Cisco Unified Communications Manager servers:

- 1.publisher
- 1 TFTP server
- 1 primary subscriber
- 1 backup subscriber

D. five Cisco Unified Communications Manager servers:

- 1.publisher
- 1 TFTP server
- 1 primary subscriber
- 2 backup subscribers

Answer: B

NO.8 Which three steps are necessary in order to configure DHCP for phone support using the GUI in Cisco

Unified Communications Manager 6.0? (Choose three.)

- A. add the DHCP server IP address to the device pool
- B. activate DHCP Monitor Service
- C. add and configure the DHCP server
- D. start the application on an external server
- E. configure the DHCP subnet
- F. download the DHCP server application from the plug-in page

Answer: BCE

NO.9 Which three determinations are possible when using the Presence feature in a Cisco Unified

Communications network? (Choose three.)

- A. Determine if an IP phone has been unplugged if the phone is in the same Cisco Unified Communications cluster as the watcher.
- B. Determine if an IP phone is on hook or off hook if the phone is outside the Cisco Unified Communications cluster of the watcher.
- C. Determine if an IP phone is on hook or off hook if the phone is in the same Cisco Unified Communications cluster as the watcher.
- D. Determine if a set of IP phones is on hook or off hook if the phones are in the same Cisco Unified Communications cluster as the watcher.
- E. Determine if an IP phone has been moved or the user has been changed if the phone is in the same Cisco Unified Communications cluster as the watcher.
- F. Determine if an IP phone has been off hook beyond a specified period of time if the phone is in the same Cisco Unified Communications cluster as the watcher.

Answer: BCD

NO.10 Which two of these are characteristics of multicast music on hold? (Choose two.)

- A. point-to-multipoint, two-way audio stream
- B. separate audio stream for each connection
- C. multiple audio streams that require multiple multicast IP addresses
- D. support for all codecs that are also supported by Cisco Unified Communications Manager servers
- E. conservation of system resources and bandwidth
- F. the requirement that there always be a dedicated MOH server

Answer: CE