

# Implementing Cisco Unified Communications Manager, Part 1 v8.0 (CIPT1 v8.0)

1. How many servers can be set up in a Cisco Unified Communications Manager group?

A. 8

B. 3

C. 2

D. 4

E. 5

**Answer(s): B**

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2. Which resources can include MRGL?

A. MTP

B. Annunciator

C. soft key template

D. Cisco IP Phone service

E. Something about CTI

F. MoH

**Answer(s): A,B,F**

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3. A Cisco Unified Communications Manager cluster contains a publisher and four subscriber nodes. If the publisher becomes unavailable, which three of these statements are true? (Choose three.)

A. The Informix database automatically locks.

B. New Cisco Unified Communications Manager devices can be configured.

C. All IP telephony devices continue to operate.

D. The Informix database will save configuration changes on subscribers to be uploaded to the publisher when available.

E. Available Cisco Unified Communications Manager servers work from the local backup database.

F. All on-net calls are dropped.

**Answer(s):** A,C,E

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4. Which three of these are considered Cisco Unified Communications Manager Network services?

A. Cisco CallManager

B. Cisco CDP

C. Cisco DB Replicator

D. Cisco CallManager Admin services

E. Cisco TFTP

F. Cisco DirSync

**Answer(s):** B,C,D

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5. 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. start the application on an external server

B. activate DHCP Monitor Service

C. configure the DHCP subnet

D. download the DHCP server application from the plug-in page

E. add the DHCP server IP address to the device pool

F. add and configure the DHCP server

**Answer(s):** B,C,F

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6. Which of these is used for call and directory lists that are enabled for native Presence in Cisco Unified Communications Manager?

A. Presence groups and Phone Line CSS

B. Presence groups and Phone Device CSS

C. Subscribe CSS only

D. only Presence groups

E. Subscribe CSS and Presence groups

**Answer(s):** E

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7. Which statement regarding Cisco IP voice media streaming application is correct?

A. It should be activated on the gateway in cluster that supports the TFTP service

B. It should be activated on the gatekeeper in cluster that supports the TFTP service

C. It should be activated on the node in cluster that does not support the TFTP service

D. It should be activated on the node in cluster that supports the TFTP service

**Answer(s): D**

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**8.** Which two options describe the functions of the Cisco Tool for Auto-Registered Phones Support to update auto-registering phones? (Choose two.)

A. Create Cisco Unified Communications Manager users.

B. Enable use of Cisco Unified IP IVR.

C. Modify IP phone configuration.

D. Update IP phone MAC address within Cisco Unified Communications Manager.

E. Download IP phone configuration.

**Answer(s): D,E**

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**9.** If the route patterns 5XXX, 51XX, 513X and 5134 exist within a call route database, which pattern would be matched if the dialed number was 5324?

A. 513X

B. 5XXX

C. 5134

D. 51XX

**Answer(s): B**

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**10.** If there are media resources that are not assigned to a Media Resource Group, in which situation would a device be allowed to use these devices?

A. if the device were not assigned to a specific media resource group

B. if after looking through the Media Resource Group Lists no media resources were available, then the devices in the NULL media resource group would be used

C. If the device were assigned to the NULL media resource group

D. If after exhausting the search of Media Resource Group Lists in the media resource group, the devices in the NULL media resource group would be used

**Answer(s): B**

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**11.** The abc.com Lumber Company would like to use AAR to reroute calls made from HQ to remote locations when those calls are rejected by the IP WAN because of insufficient bandwidth. The abc.com Lumber Company uses 5-digit dialing to all locations.

A. 9125560XXX

B. 77055XXXXX

C. 770555XXXX

D. 770557XXXX

**Answer(s): B**

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**12.** Which standards-based gateway signaling protocol uses a centralized deployment model and is supported by Cisco?

A. Media Gateway Control Protocol

B. Trivial File Transfer Protocol

C. Skinny Call Control Protocol

D. Session Initiation Protocol

**Answer(s): D**

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**13.** You have configured SRST at a remote site on an MGCP gateway. During testing, you find that IP phones are not registering with the SRST router when the IP WAN fails.

A. The ccm-managerfallback-mgcp command is missing in the SRST router.

B. The max-dn command is missing in the SRST router.

C. No SRST reference address is included in the device pool.

D. The max-ephones command is missing in the SRST router.

**Answer(s): B,C,D**

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**14.** Which two fields are mandatory if you set DNS to be enabled when you install Cisco Unified Communications Manager? (Choose two.)

A. secondary DNS IP address

B. primary DNS host name

C. primary DNS IP address

D. domain name

**Answer(s): C,D**

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**15.** Which two methods can be used to challenge the identity of an IP phone from a Cisco Unified CallManager server? (Choose two.)

A. https

B. TLS

C. PKI

D. digest authentication

**Answer(s):** B,D

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**16.** Which two call routing tools can be applied to a device pool? (Choose two.)

A. Called and Calling Party Translation patterns

B. Called and Calling Party Transformation CSS

C. Incoming Called and Calling Party Localization

D. Local Route Group

E. Application of time-of-day call routing

**Answer(s):** B,D

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**17.** If no SIP dial rules are configured on an IP phone, at what point in the collection of digits does a Type A SIP phone send digits to the Cisco Unified Communications Manager? (Choose two.)

A. as each digit is collected (it is sent for analysis)

B. when the interdigit timer expires

C. when the collected digits match a SIP dial rule

D. when the user presses the Dial softkey

E. when the user presses the # key

**Answer(s):** D,E

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**18.** The abc.com Lumber Company uses a centralized call processing model to connect their saw mills in Albany and Columbus. Each mill is configured as a separate Location in Cisco Unified CallManager at HQ. Each Location has been configured with 256 Kbps of voice bandwidth.

A. 8

B. 10

C. 23

D. 5

**Answer(s): B**

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**19.** Managers have asked to be able to have an extension call them back if it is busy when they try to call it. Where can you configure the callback service?

A. Device Settings > Device Defaults

B. Device Settings > Firmware Load Information

C. Device Pool

D. Device Settings > Device Profile

E. Device Settings > Softkey Template

F. Device Settings > Default Device Profile Configuration

**Answer(s): E**

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**20.** Which presence group option can be used to disallow group members from monitoring members in other groups?



A. allow monitoring

B. allow inter-group monitoring

C. subscription permission

D. permissions

**Answer(s): C**

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