

Cisco 642-444

CISCO 642-444 CIPT Cisco IP Telephony(CIPT)
Practice Test
Version 1.6

QUESTION NO: 1

When a phone needs a conference resource, which of the following Cisco CallManager objects is queried first?

- A. media resource device list
- B. media resource group list
- C. media resource group
- D. media resource pool

Answer: B

QUESTION NO: 2

Which two of these tools can be used to reestablish a Cisco CallManager cluster SQL subscription? (Choose two.)

- A. DNA
- B. SQL Server Service Manager
- C. RTMT
- D. DBLHelper
- E. SQL Server Enterprise Manager

Answer: D,E

QUESTION NO: 3

Which of these options will prevent a device from being able to initiate conferences?

- A. Place all conference media resources in MRGs and exclude these MRGs from the MRGL.
- B. Exclude the conference media resources from all MRGs.
- C. Exclude the conference media resource partitions from the CSS.
- D. Remove the default MRGL from the device pool.

Answer: A

QUESTION NO: 4

A user reports poor quality on voice calls and is instructed to select the QRT softkey. How can you access the information generated by this call?

- A. use the QRT plug-in on the PC of an administrator

- B. use Tools\QRT Viewer under the Cisco CallManager Serviceability page
- C. use the System\Real-time Monitor Tool under Cisco CallManager Administration
- D. use the perfmon counter application under Administrative Tools

Answer: B

QUESTION NO: 5 DRAG DROP

Drag drop

Drag the characteristic on the left to the Secure RTP service on a Cisco Access Router that it relates to on the right.

| | |
|---|--------------------------|
| Accurate interpretation of a packets contents between a gateway and Cisco CallManager, using IPSec, and only provided to those for whom the data is intended. | Media Authentication |
| Tampering cannot occur on packets during transmission from the gateway to CallManager. | Media Encryption |
| Tampering cannot occur on packets during transmission from IP phone to gateway. | Signaling Authentication |
| Accurate interpretation of a packet's contents between the IP phone and the gateway and only provided to those for whom the data is intended. | Signaling Encryption |

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Answer:

Drag the characteristic on the left to the Secure RTP service on a Cisco Access Router that it relates to on the right.

| | |
|---|--------------------------|
| Accurate interpretation of a packets contents between a gateway and Cisco CallManager, using IPSec, and only provided to those for whom the data is intended. | Media Authentication |
| Tampering cannot occur on packets during transmission from the gateway to CallManager. | Media Encryption |
| Tampering cannot occur on packets during transmission from IP phone to gateway. | Signaling Authentication |
| Accurate interpretation of a packet's contents between the IP phone and the gateway and only provided to those for whom the data is intended. | Signaling Encryption |

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QUESTION NO: 6

How is a backup target changed to a backup server?

- A. Modify the BARS service parameter from Target to Server.
- B. Use BARSadministration to change from Target to Server.
- C. Use BARSadministration to delete the destination target.
- D. Uninstall BARS and reinstall as a backup server.

Answer: D

QUESTION NO: 7

What are Cisco CallManager Locations used for?

- A. Specify the bandwidth used for audio and video calls.
- B. Define the time zones for devices connected to the Cisco CallManager.
- C. Implement call admission control in a centralized call processing deployment.
- D. Provide alternate call routing when the primary call path is unavailable.
- E. Assign directory numbers to devices as they connect to the IP telephony network.

Answer: C

QUESTION NO: 8

Based on the following dial-plan rules, what is the minimum number of partitions that must be defined?

All employees can call local and service numbers.
Managers can call long distance and international numbers.
Executives can call all numbers.
Only administrative assistants can call executives.
Incoming calls can only be routed to IP phones.

- A. 6
- B. 4
- C. 5
- D. 3

Answer: B

QUESTION NO: 9

What will happen if Option 150 is not configured on the DHCP server?

- A. Cisco CallManager will be unable to replicate its database to the subscribers.
- B. IP Phones will not be able to load their configuration files.
- C. Cisco CallManager will be unable to access the TFTP server.
- D. IP Phones will not be able to receive VLAN information.
- E. Cisco CallManager will be unable to register IP Phones.
- F. The DHCP server will not be able to answer requests from IP Phones.

Answer: B

QUESTION NO: 10

Which four characteristics would typically be used to define a device pool? (Choose four.)

- A. geographic proximity
- B. common calling search spaces for auto-registration
- C. common device type
- D. common use of codecs
- E. common MOH source
- F. common class of service

Answer: A,B,D,E

QUESTION NO: 11

An auto parts retailer would like their service counter representatives to be able to assist both walk-up customers and telephone customers. Each store has six service counter representatives. Which call distribution algorithm will allow each service counter representative to provide the best customer service?

- A. Circular
- B. Top Down
- C. Longest Idle Time
- D. Broadcast

Answer: D

QUESTION NO: 12

What are two main purposes of a Cisco Unified CallManager group? (Choose two.)