

642-444

Cisco

Cisco IP Telephony Exam

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Question: 1

What is required for the Barge feature to work?

- A. a conference bridge
- B. a shared line
- C. a conference already in process
- D. a multiple line appearance

Answer: B

Question: 2

Four geographic regions have defined for an IP telephony deployment: Southern Germany, Northern Germany, Austria, and, Hungary. Although voice bandwidth within a region is not constrained, voice bandwidth between regions is constrained. When you configure CallManager, select the most appropriate codec to configure between the Austria region and the other regions.

- A. G.711
- B. G.722
- C. G.726
- D. G.728
- E. G.729
- F. Wideband

Answer: E

Question: 3

The incidence of rogue phones gaining network access has dropped to zero. Which security solution has most likely been deployed?

- A. implementing approved anti-virus software
- B. applying O/S patches regularly and often
- C. deploying a well-configured firewall
- D. requiring signed firmware loads
- E. requiring password logins for phone usage
- F. deploying secure RTP

Answer: E

Question: 4

Which three of the following can be assigned a calling search space? Select three.

- A. gateway
- B. directory number
- C. Meet-Me number
- D. route pattern
- E. IP phone

Answer: A, B, E

Question: 5

What Extension Mobility parameter limits the number of phones to which a user may log in?

- A. maximum login Limit
- B. maximum concurrent request
- C. multi concurrent usage

D. multi login behavior

Answer: D

Explanation:

Multi login behavior: specifies the behavior for multiple attempted logins by the same user on different devices. The choices are to allow, not allow, and cause a previous login to automatically log out.

Incorrect answers:

Maximum concurrent request : specifies the maximum number of login or logout operations which can occur simultaneously This maximum prevents the Extension Mobility service from consuming excessive system resources. There are no such parameters : maximum login Limit or multi concurrent usage

Question: 6

What is one reason a certificate is used within Cisco CallManager?

- A. to provide licensing data
- B. to list firmware revision
- C. to provide source authentication
- D. to validate signaling

Answer: C

Question: 7

Company.com has three locations connected via an IP WAN. Each location has a CallManager cluster, and the headquarters cluster is connected to all other clusters via inter cluster trunks. Company.com wants to allow up to 8 simultaneous calls across the IP WAN. To call between sites, employees dial a 2 digit access code plus the 4 digit extension. If more than 8 calls are made, or if the IP WAN is not available, calls should be sent to Company.com's preferred long distance carrier. If the trunk to the long distance carrier is not available, the local provider should be used. The long distance carrier requires 10 digits to complete a long distance call. The local provider requires 11 digits to complete a long distance call but only 7 digits for local calls. What is the minimum number of route required at the headquarters location?

- A. 1
- B. 2
- C. 3
- D. 6

Answer: B

Question: 8

Which multiple line appearance parameters sets a number of calls per line beyond which all incoming calls are forwarded?

- A. Maximum Number of Calls
- B. Call Forward Busy
- C. No Answer Ring Duration
- D. Busy Trigger

Answer: D

Question: 9

Drag and Drop

As a network technician at you are required to drag the actions in the correct order in which the Batch update Tool (BAT) and the Tool for Auto-Registered Phones Support (TAPS) work together to install phones on an IP telephony network.

Select from these

user or administrator dials TAPS Directory Number

administrator plugs phones into network

phone updates CallManager with correct MAC address

BAT adds dummy MAC address into Cisco CallManager administrat

CallManager downloads configuration

Place here

Place First step here

Place second step here

Place third step here

Place fourth step here

Place last step here

Answer:

As a network technician at you are required to drag the actions in the correct order in which the Batch update Tool (BAT) and the Tool for Auto-Registered Phones Support (TAPS) work together to install phones on an IP telephony network.

Select from these

BAT adds dummy MAC address into Cisco CallManager administrat

administrator plugs phones into network

user or administrator dials TAPS Directory Number

CallManager downloads configuration

phone updates CallManager with correct MAC address

Question: 10

A CallManager cluster contains one publisher and three subscribers. If the publisher is unavailable, which one of the following statements is true?

- A. Updates to the CallManager configuration on the subscribers will be accepted and will be uploaded to the publisher when the publisher recovers.
- B. CDRs are collected by the subscribers and will be uploaded to the publisher when the publisher recovers.
- C. New CallManager-managed IP telephony devices can be added to the cluster.
- D. CDRs are posted to the primary subscriber, which uploads them to the publisher when the publisher recovers.

Answer: B

Question: 11

How much malicious call identification (MCID) differs between a standard call and a conference call?

- A. There is no difference.
- B. The CDR is not flagged in a conference call.
- C. There is no MCID-O message to the PSTN in a conference call.
- D. There is no message to the Cisco CallManager administrator in a conference call.

Answer: C

Question: 12

A CallManager cluster topology of Cisco MCS 7835s (each capable of supporting 2500 calls) is being designed for an IP telephony network. The cluster design must

- 1) Support up to 3,000 phones
- 2) Provide a level of redundancy
- 3) Be cost effective
- 4) Support a very heavy streamed media file load.

Given those necessities, which of the following configurations requires the fewest number of CallManagers but still provides acceptable performance?

- A. Four: Publisher, TFTP server, and two Primaries
- B. Five: Publisher, TFTP server, two Primaries, and a Secondary (covering both Primaries)
- C. Four: combined Publisher and TFTP server, two Primaries, and a Secondary (covering both Primaries)
- D. Six: Publisher, TFTP server, two Primaries, two secondaries (one for each Primary)
- E. Six: Publisher, TFTP server, two Primaries, and a Secondary (covering both Primaries), and a Tertiary (covering both Primaries)
- F. Six: Publisher, TFTP server, two Primaries, two secondaries (one for each Primary), and two Tertiaries (one for each Primary)

Answer: B

Question: 13

Exhibit

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