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Vendor:Cisco

Exam Code:300-070

Exam Name:Implementing Cisco IP Telephony &
Video, Part 1 v1.0

Version:Demo

QUESTION 1

An engineer configures a router with an ISDN PRI connection that only contains two dial peers as follows:

```
dial-peer voice 10 pots destination-pattern 9T port 0/0/0:23
```

```
dial-peer voice 100 voip destination-pattern 45.. session target ipv4:10.2.10.1
```

When an inbound call is placed from the PSTN to extension 4510, a dial tone is heard. Which additional dial peer is needed to allow the call to terminate directly to the internal number?

- A. dial-peer voice 1 pots answer-address . direct-inward-dial
- B. dial-peer voice 1 pots destination-pattern 45.. direct-inward-dial
- C. dial-peer voice 1 pots incoming called-number . direct-inward-dial
- D. dial-peer voice 1 pots destination-pattern 45.. port 0/0/0:23 direct-inward-dial

Correct Answer: C

QUESTION 2

In which scenario can a software conference bridge from Cisco Unified Communications Manager be used for an audio conference?

- A. when all participants use the G.711 codec
- B. when there are only three participants
- C. when all participants use both the G.711 and G.729 codecs
- D. when only SCCP phones are used

Correct Answer: A

QUESTION 3

An engineer has configured a comprehensive dial plan for a remote site with SRST on Cisco Unified Communications Manager. While simulating an outage for the site, the engineer discovers that a SRST phone cannot dial a long distance number. Which configuration component must be accessed to troubleshoot this issue?

- A. telephone registration configuration on SRST gateway
- B. route patterns on Cisco Unified CM
- C. dial peers on SRST gateway
- D. SRST configuration in Cisco Unified CM

Correct Answer: C

QUESTION 4

When local route groups are used and a user dials 918005551212, what component is ultimately used to route the digits to the local gateway?

- A. The route list applied to the route pattern
- B. The device pool of the calling device
- C. The translation pattern
- D. The gateway or route list associated with the +.! route pattern

Correct Answer: B

QUESTION 5

Refer to the exhibit.



Which calling search space has the highest priority?

- A. Phone Configuration > Calling Search Space: CSS_Internos.

- B. Phone Configuration > Calling Search Space: CSS_Locales.
- C. Directory Number Configuration > Calling Search Space: CSS_Locales.
- D. Directory Number Configuration > Calling Search Space: CSS_Internos.

Correct Answer: C

QUESTION 6

Which two phone states must contain the mobility softkey for the Cisco Mobile Connect feature? (Choose two.)

- A. on hook
- B. on hold
- C. off hook
- D. ring in
- E. connected

Correct Answer: AE

QUESTION 7

An organization with a centralized dial plan has user extensions as the last four digits of the external DID number. Some users at the head office have overlapping extensions with the users at the branch offices. Which action fixes this issue without changing user extensions and allowing users to call each other across sites?

- A. Use site codes.
- B. Use different CSSs for both sites.
- C. Place both extensions in different partitions.
- D. Change the number of digits in the internal extensions.

Correct Answer: A

QUESTION 8

```
Router(config-pmap-c)# police 8000 1000 1000 conform-action transmit exceed-action set-qos-transmit 1 violate-action drop
```

Refer to the exhibit. Which type of token bucket is used as part of the configured service policy?

- A. conform-action

B. violate-action C. two-token bucket algorithm

D. single-token bucket algorithm

Correct Answer: C

QUESTION 9

Refer to the following Exhibits.



The screenshot shows a configuration page titled "Pattern Definition" with the following fields and values:

Field	Value
Translation Pattern	0.001#
Partition	HQ_Intl_Pt
Description	
Numbering Plan	< None >
Route Filter	< None >
MLPP Precedence*	Default
Resource Priority Namespace Network Domain	< None >
Route Class*	default
Calling Search Space	POSTN.CSS
External Call Control Profile	< None >
Route Option	<input checked="" type="radio"/> Route this pattern <input type="radio"/> Block this pattern
	No Error

A large green watermark "www.Pass4Lead.com" is overlaid diagonally across the center of the image.

- Pattern Definition

Translation Pattern: 0.001#

Partition: HQ_Blk_Intl_Pt

Description:

Numbering Plan: < None >

Route Filter: < None >

MLPP Precedence*: Default

Resource Priority Namespace Network Domain: < None >

Route Class*: Default

Calling Search Space: PSTN.CSS

External Call Control Profile: < None >

Route Option: None this pattern Block this pattern No Error

CSS	Partition
Phone Device CSS	HQ_Blk_Intl_pt
Phone Line CSS	HQ_Intl_pt
PSTN.CSS	PSTN_Pt

Assume that route pattern for international calls is assigned to the PSTN_Pt partition. After applying the CSSs shown in the exhibit to a phone and placing a call to 00014087071222#, which of the following statements is true?

- A. The call will be blocked because the line and device CSS will be combined and partitions in the device CSS will take precedence.
- B. The call will be permitted because the line and device CSS will be combined and partitions in the line CSS will take precedence.
- C. The call will be blocked because any translation pattern that is blocked will take precedence.
- D. Only calls from the primary line will be permitted. Secondary lines will be blocked.

Correct Answer: B

The Line CSS configured on the directory number associated with the user's device profile. Link: http://www.cisco.com/en/US/docs/voice_ip_comm/cucm/srnd/8x/cmapps.html

QUESTION 10

Which two of these are required in order for Cisco Unified Communications Manager to support software conferencing? (Choose two.)

- A. The Cisco IP Voice Media Streaming Application needs to be activated on the server running the conferencing

service in the cluster.

B. The service parameter for the Cisco IP Voice Media Streaming Application needs to have Run Flag set to True.

C. The software conference bridge resource needs to be configured in Cisco Unified Communications Manager.

D. The Cisco IP Voice Media Streaming Application needs to be activated for all servers in the cluster.

E. Under the Cisco IP Voice Media Streaming Application parameters, the conference bridge needs to have Run Flag set to True.

Correct Answer: AE

QUESTION 11

Refer to the exhibit.

Incoming Calling Party Settings

If the administrator sets the prefix to Default this indicates call processing will use prefix at the next level setting (DevicePool/Service Parameter). Otherwise, the value configured is used as the prefix unless the field is empty in which case there is no prefix assigned.

[Clear Prefix Settings](#) [Default Prefix Settings](#)

Number Type	Prefix	Strip Digits	Calling Search Space	Use Device Pool CSS
National Number		0	<None>	<input type="checkbox"/>
International Number	+	2	Trans_CLID_CSS	<input type="checkbox"/>
Unknown Number		0	<None>	<input type="checkbox"/>
Subscriber Number	+1408	0	Trans_CLID_CSS	<input checked="" type="checkbox"/>

Trans_CLID_CSS- Match pattern: \+4922
DDI: Pre Dot - Prefix +4912

Device Pool CSS - Default

What is the output displayed on the IP phone when the incoming calling number is 00492288224002 and has a TON = unknown?

A. +49122288224002

B. +492288224002

C. 00492288224002

D. +49128822400

E. 491288224002

Correct Answer: C

QUESTION 12

When a Cisco Unified Communications Manager group has its primary, secondary, and tertiary servers changed, how

are those changes propagated to the IP phones registered to the group?

- A. The IP phones will automatically register with the new primary server.
- B. The IP phones will need to be reset so that a new configuration file can be downloaded from the TFTP server.
- C. The primary Cisco Unified Communications Manager server automatically pushes a new configuration file to the IP phones in the affected device pool.
- D. The device pools will need to be edited so that the new Cisco Unified Communications Manager group information is applied to the appropriate device pools.

Correct Answer: B

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