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## Exam : 210-060

# Title:Implementing CiscoCollaboration Devices v1.0

## Version : DEMO

- 1. Which two technologies comprise a Cisco Presence deployment? (Choose two.)
- A. Cisco Unified Presence Server
- B. Cisco Unity Connection
- C. Cisco Unified Communications Manager
- D. Active Directory
- E. Cisco Unified Border Element
- F. Cisco Expressway

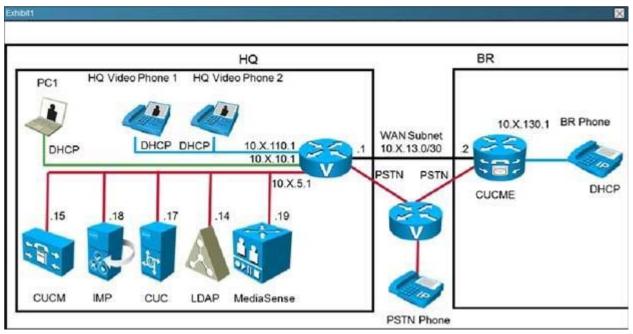
#### Answer: AC

2. Which three network elements are crucial when deploying VoIP devices? (Choose three.)

- A. Round-trip time
- B. QoS markings
- C. Bandwidth
- D. Ethernet
- E. Fibre
- F. Token ring

Answer: ABC

3.Use the router console to view the configuration and answer the question.



BR-Router	$\mathbf{X}$
BR-Router#	
When a call is placed from the Branch Router phone to the PSTN	number of 914085551212, the call is

When a call is placed from the Branch Router phone to the PSTN number of 914085551212, the call is failing.

What dial-peer is supposed to be used and why is the call failing? Select 2 (two)

A. dial-peer voice 910 pots

- B. dial-peer voice 9 pots
- C. dial-peer voice 9001 voip
- D. destination pattern is incorrect
- E. prefix is missing from the dial-peer
- F. the port assignment is incorrect in the dial-peer
- G. the port number is missing in the dial-peer

#### Answer: BF

#### Explanation:

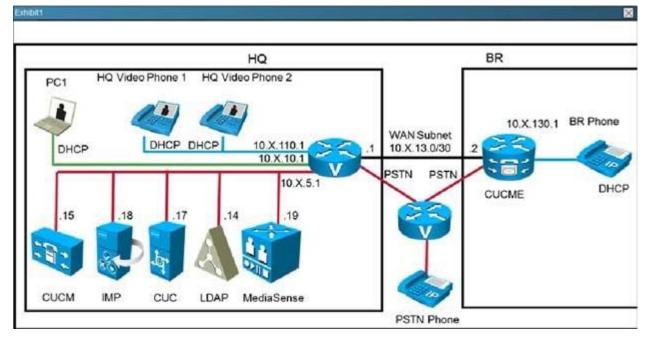
The dial 9, 910, and 9001 dial peer configurations are shown below:

```
dial-peer voice 9 pots
 description Local PSTN Calls
 destination-pattern 9[1-9]T
 port 0/0/0:12
t
dial-peer voice 900 pots
 description International
 destination-pattern 900T
 port 0/0/0:15
 prefix 900
1
dial-peer voice 910 pots
 description National
 destination-pattern 9[1-9]T
 port 0/0/0:15
 prefix 0
ļ
dial-peer voice 9001 voip
 translation-profile outgoing BR2out
 destination-pattern 90012012012...
 session protocol sipv2
 session target ipv4:10.1.5.15
 dtmf-relay sip-notify
 no vad
```

Here we see that dial peer 9 and 910 match the same destination pattern, but 9 will be used first. However, the port used should be 0/0/0:15 not 0/0/0:12.

```
interface Serial0/0/0:15
no ip address
encapsulation hdlc
isdn switch-type primary-net5
isdn incoming-voice voice
no cdp enable
!
```

4.Use the router console to view the configuration and answer the question.



BR-Router	
BR-Router#	<b>•</b>
Emorgonou calle from a Pranch router phone is faili	ng. From the router configuration information provided

Emergency calls from a Branch router phone is failing. From the router configuration information provided, why is this call failing?

- A. The dial-peer port assignment is incorrect
- B. the digit string prefix is missing
- C. The destination pattern is incorrect
- D. digit stripping needs to be performed

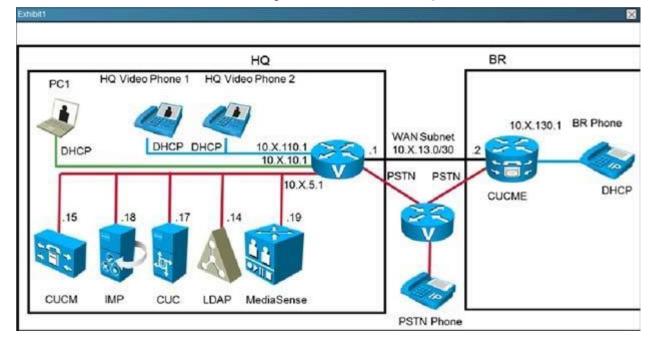
#### Answer: C

#### Explanation:

The emergency dial peer configuration is shown below from the Branch routers:

```
!
dial-peer voice 9112 pots
description Emergency PSTN Calls
destination-pattern 9112
port 0/0/0:15
prefix 112
!
dial-peer voice 999 pots
description Emergency PSTN Calls
destination-pattern 9999
port 0/0/0:15
```

Here we can see that 911 does not actually match the configured destination patterns.



5.Use the router console to view the configuration and answer the question.

BR-Router	$\mathbf{X}$
	A
BR-Router#	<b>•</b>
International calls are also failing. Using the router configu	ration supplied, why are international calls

International calls are also failing. Using the router configuration supplied, why are international ca failing?

- A. Prefix should be 00
- B. The character "T" cannot be used in a Pots dial pattern
- C. The port should be 0/0/0:12
- D. The destination pattern is missing a "0"

#### Answer: A

#### Explanation:

The International dial peer configuration is shown below:

```
dial-peer voice 900 pots
  description International
  destination-pattern 900T
  port 0/0/0:15
  prefix 900
!
```

The prefix is incorrectly set to 900, not 00.