

➤ **Vendor:** Cisco➤ **Exam Code:** 350-801➤ **Exam Name:** Implementing and Operating Cisco Collaboration Core Technologies (CLCOR)➤ **New Updated Questions from** [Braindump2go](#) **(Updated in February/2022)****[Visit Braindump2go and Download Full Version 350-801 Exam Dumps](#)****QUESTION 291**

The IP phones at a customer site do not pick an IP address from the DHCP. An engineer must temporarily disable LLDP on all ports of the switch to leave only CDP. Which two commands accomplish this task? (Choose two.)

- A. Switch(config)# no lldp transmit
- B. Switch# configure terminal
- C. Switch# copy running-config startup-config
- D. Switch(config)# no lldp run
- E. Switch(config)# interface GigabitEthernet1/0/1

Answer: BD**QUESTION 292**

To provide high-quality voice and take advantage of the full voice feature set, which two access layer switches provide support? (Choose two.)

- A. Use multiple egress queues to provide priority queuing of RTP voice packet streams and the ability to classify or reclassify traffic and establish a network trust boundary.
- B. Deploy RSVP to improve VoIP QoS only where it can have a positive impact on quality and functionality where there is limited bandwidth.
- C. Map audio and video streams of video calls (AF41 and AF42) to a class-based queue with weighted random early detection.
- D. Use 802.1Q trunking and 802.1p for proper treatment of Layer 2 CoS packet marking on ports with phones connected.
- E. Implement IP RTP header compression on the serial interface to reduce the bandwidth required per voice call on point-to-point links.

Answer: AD**Explanation:**

https://www.cisco.com/c/en/us/td/docs/voice_ip_comm/cucme/srnd/design/guide/cmestnd/nstrct.html

QUESTION 293

A customer wants to conduct B2B video calls with a partner using an on-premises conferencing solution. Which two devices are needed to facilitate this request? (Choose two.)

- A. Expressway-C
- B. MGCP gateway
- C. Cisco Unified Border Element
- D. Cisco TelePresence Management Suite
- E. Expressway-E

Answer: AE**QUESTION 294**

A company wants to provide remote users with access to its on-premises Cisco collaboration features. Which components are required to enable Cisco Mobile and Remote Access for the users?

- A. Cisco Unified Border Element, Cisco IM and Presence Server, and Cisco Video Communication Server
- B. Cisco Unified Border Element, Cisco UCM, and Cisco Video Communication Server
- C. Cisco Expressway-E, Cisco Expressway-C, and Cisco UCM
- D. Cisco Expressway-E, Cisco IM and Presence Server, and Cisco Video Communication Server

Answer: C**Explanation:**

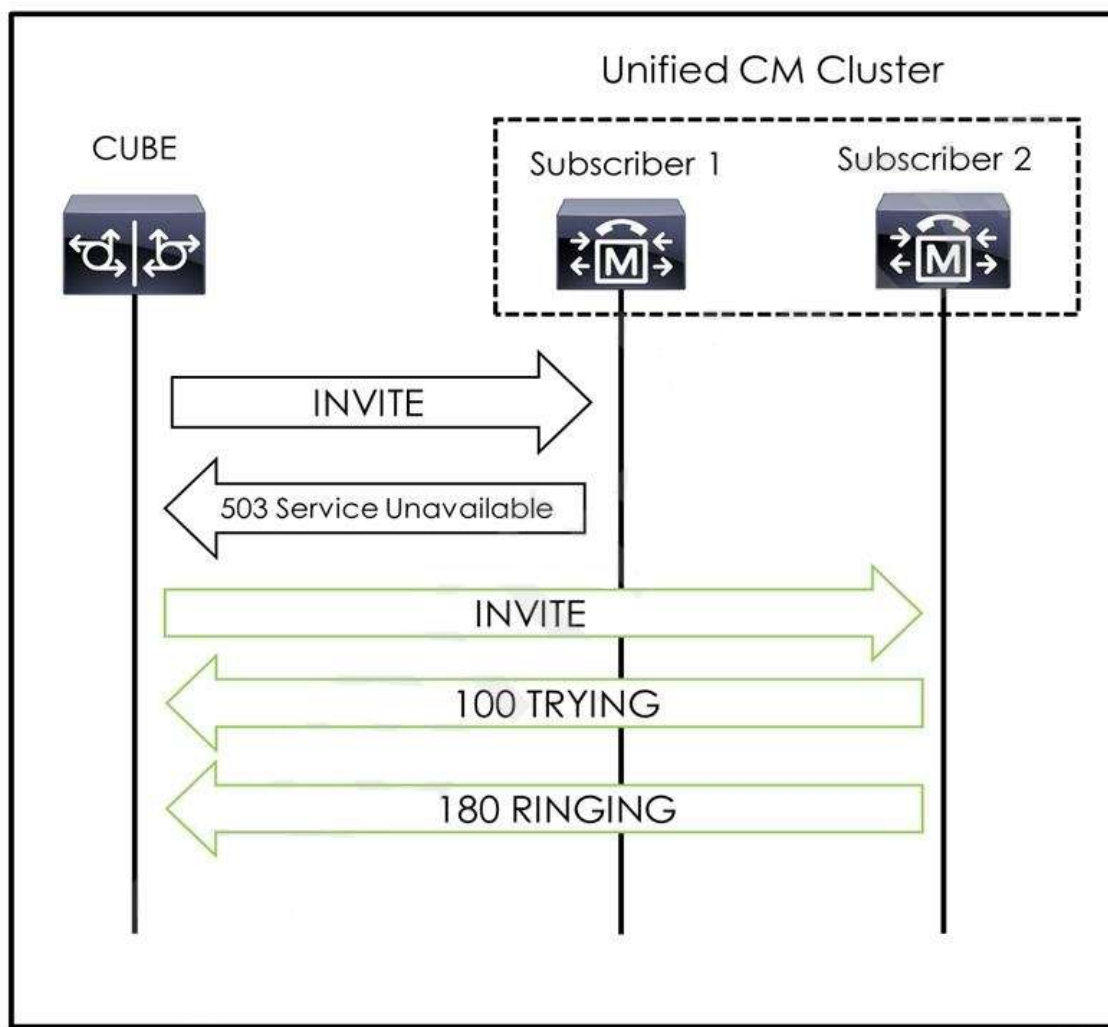
<https://www.cisco.com/c/en/us/td/docs/solutions/CVD/Collaboration/enterprise/12x/120/collbcvd/edge.html>

QUESTION 295

Refer to the exhibit. Cisco Unified Border Element is attempting to establish a call with Subscriber 1, but the call fails. Cisco Unified Border Element then retries the same call with Subscriber 2, and the call proceeds normally. Which action resolves the issue?

[350-801 Exam Dumps](#) **[350-801 Exam Questions](#)** **[350-801 PDF Dumps](#)** **[350-801 VCE Dumps](#)**

<https://www.braindump2go.com/350-801.html>



- A. Verify that the Run On All Active Unified CM Nodes checkbox is enabled.
- B. Verify that the correct calling search space is selected for the Inbound Calls section.
- C. Verify that the Significant Digits field for Inbound Calls is set to All.
- D. Verify that the PSTN Access checkbox is enabled.

Answer: B

QUESTION 296

Refer to the exhibit. A collaboration engineer is configuring the Cisco UCM IM and Presence Service. Which two steps complete the configuration of the SIP trunk security profile? (Choose two.)

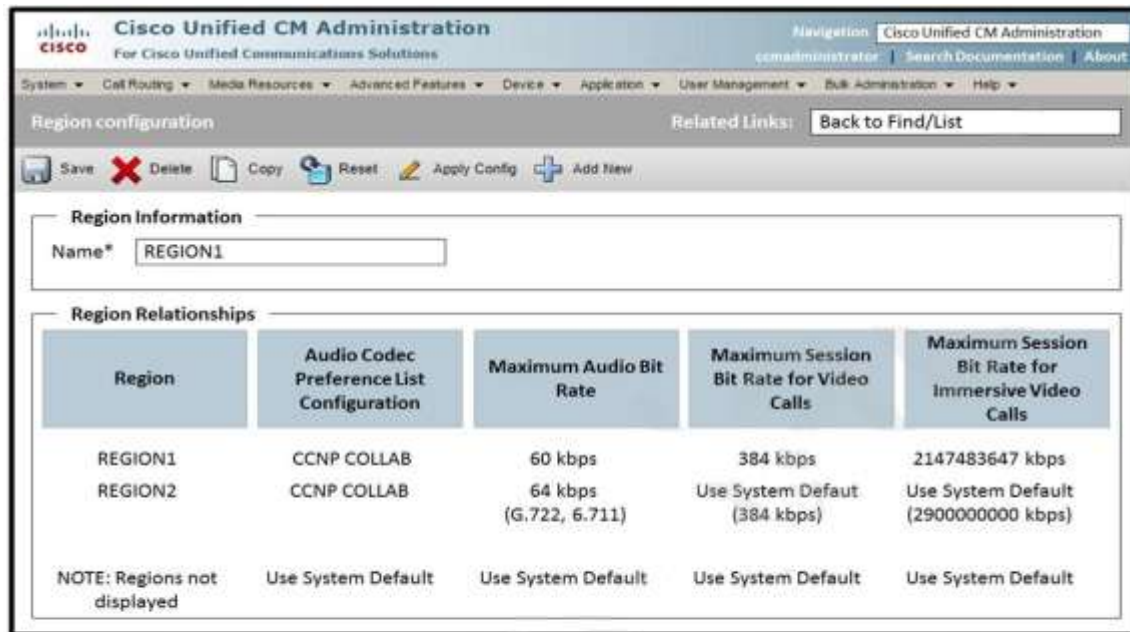
- A. Check the box to accept replaces header.
- B. Check the box to allow charging header.
- C. Check the box to enable application-level authorization.
- D. Check the box to transmit security status.
- E. Check the box to accept unsolicited notification.

Answer: AE

QUESTION 297

Refer to the exhibit. An engineer is troubleshooting this video conference issue:

- A video call between a Cisco 9971 in Region1 and another Cisco 9971 in Region1 works.
 - As soon as the Cisco 9971 in Region1 conferences in a Cisco 8945 in Region2, the Region1 endpoint cannot see the Region2 endpoint video.
- What is the cause of this issue?



Cisco Unified CM Administration
For Cisco Unified Communications Solutions

Navigation: Cisco Unified CM Administration
ccmadministrator | Search Documentation | About

System ▾ Call Routing ▾ Media Resources ▾ Advanced Features ▾ Device ▾ Application ▾ User Management ▾ Bulk Administration ▾ Help ▾

Region configuration Related Links: [Back to Find/List](#)

Save Delete Copy Reset Apply Config Add Item

Region Information

Name*

Region Relationships

Region	Audio Codec Preference List Configuration	Maximum Audio Bit Rate	Maximum Session Bit Rate for Video Calls	Maximum Session Bit Rate for Immersive Video Calls
REGION1	CCNP COLLAB	60 kbps	384 kbps	2147483647 kbps
REGION2	CCNP COLLAB	64 kbps (G.722, 6.711)	Use System Default (384 kbps)	Use System Default (2900000000 kbps)
NOTE: Regions not displayed	Use System Default	Use System Default	Use System Default	Use System Default



Cisco Unified CM Administration
For Cisco Unified Communications Solutions

Navigation: Cisco Unified CM Administration
ccmadministrator | Search Documentation | About

System ▾ Call Routing ▾ Media Resources ▾ Advanced Features ▾ Device ▾ Application ▾ User Management ▾ Bulk Administration ▾ Help ▾

Audio Codec Preference List Configuration Related Links: [Back to Find/List](#)

Save Delete Copy Add Item

Status

i Status: Ready

Audio Codec Preference Information

Name*

Description*

Codecs in List

- G.722 48k
- G.711 U-Law 64k
- G.729 8k
- G.711 A-Law 56k

- A. Cisco 8945 does not have a camera connected.
- B. Maximum Audio Bit Rate must be increased.
- C. Maximum Session Bit Rate for Video Calls is too low.
- D. Maximum Session Bit Rate for Immersive Video Calls is too low.

Answer: A

QUESTION 298

If a phone needs to register with cucm1.cisco.com, which network service assists with the phone registration process?

- A. SMTP
- B. ICMP
- C. DNS
- D. SNMP

Answer: C

QUESTION 299

An engineer configures a Cisco Unified Border Element and must ensure that the codecs negotiated meet the ITSP requirements. The ITSP supports G.711ulaw and G.729 for audio and H.264 for video. The preferred voice codec is G.711. Which configuration meets this requirement?

A.

```
voice class codec 10
  codec preference 1 g711ulaw
  codec preference 2 g729r8
  video codec h264

dial-peer voice 101 voip
  session protocol sipv2
  destination el64-pattern-map 1
  voice-class codec 100
```

B.

```
voice class codec 10
  codec preference 1 g711ulaw
  codec preference 2 g729r8

dial-peer voice 101 voip
  session protocol sipv2
  destination el64-pattern-map 1
  voice-class codec 10
```

C.

```
voice class codec 10
  codec preference 1 g711ulaw
  codec preference 2 g729r8
  video codec h264

dial-peer voice 101 voip
  session protocol sipv2
  destination el64-pattern-map 1
  voice-class codec 10
```

D.

```
voice class codec 10
  codec preference 1 g729r8
  codec preference 2 g711ulaw
  video codec h264

dial-peer voice 101 voip
  session protocol sipv2
  destination el64-pattern-map 1
  voice-class codec 10
```

Answer: C**QUESTION 300**

What is a characteristic of a SIP endpoint configured in Cisco UCM with "Use Trusted Relay Point" set to "On"?

- A. It enables Cisco UCM to insert an MTP or transcoder designated as a TRP.
- B. It enables the Use Trusted Relay Point setting from the associated common device configuration.
- C. If TRP is allocated and MTP is also required for the endpoint, calls fail.
- D. It creates a trust relationship with the called party.

Answer: A

[350-801 Exam Dumps](#) [350-801 Exam Questions](#) [350-801 PDF Dumps](#) [350-801 VCE Dumps](#)

<https://www.braindump2go.com/350-801.html>

QUESTION 301

Which behavior occurs when Cisco UCM has a CallManager group that consists of two subscribers?

- A. Endpoints attempt to register with both subscribers in a load-balanced method.
- B. Endpoints attempt to register with the bottom subscriber in the list.
- C. Endpoints attempt to register with the top subscriber in the list.
- D. If a subscriber is rebooted, endpoints deregister until the rebooted system is back in service.

Answer: C

QUESTION 302

Refer to the exhibit. A collaboration engineer adds an analog gateway to a Cisco UCM cluster. The engineer chooses MGCP over SCCP as the gateway protocol. Which two actions ensure that the gateway registers? (Choose two.)

```
Gateway1#show sccp
SCCP Admin State: UP
Gateway Local Interface: Loopback0
IPv4 Address: 192.168.12.1
Port Number: 2000

Gateway1#
Gateway1#show ccm-manager
% Call Manager Application is not enabled
Gateway1#

Gateway1#show mgcp
MGCP Admin State DOWN, Oper State DOWN - Cause Code NONE
MGCP call-agent: none Initial protocol service is MGCP 0.1
MGCP validate call-agent source-ipaddr DISABLED
MGCP validate domain name DISABLED
MGCP block-newcalls DISABLED
MGCP send SGCP RSIP: forced/restart/graceful/disconnected DISABLED
```

- A. Delete and re-add the gateway configuration in Cisco UCM.
- B. Enter "mgcp" on the gateway in configuration mode.
- C. Enter "no sccp" on the gateway in configuration mode.
- D. Enter "ccm-manager config" on the gateway in configuration mode.
- E. Enter "ccm-manager mgcp" on the gateway in configuration mode.

Answer: BE

Explanation:

<https://community.cisco.com/t5/unified-communications/cisco-router-2901-mgcp-x-callmanager-9-1-1/td-p/2419551>

QUESTION 303

What is the purpose of Mobile and Remote Access (MRA) in the Cisco UCM architecture?

- A. MRA is used to access Webex cloud services only if authenticated with on-premises LDAP service.
- B. MRA is used to make secure PSTN calls by Cisco UCM only while on-premises authentication.
- C. MRA is used to make B2B calls through Expressway registration.
- D. MRA is used to access the collaboration services offered by Cisco UCM from off-premises network connections.

Answer: C