

350-801^{Q&As}

Implementing and Operating Cisco Collaboration Core Technologies
(CLCOR)

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QUESTION 1

What are two characteristics of priority queueing? (Choose two.)

- A. It guarantees bandwidth for user-defined traffic classes.
- B. It applies strict priority to user-defined traffic classes.
- C. It allocates an equal share of bandwidth to each flow.
- D. It places traffic into one of four queues.
- E. It ensures that critical traffic queues are serviced first.

Correct Answer: DE

QUESTION 2

An administrator is troubleshooting an issue where an 8845 is not joining the correct voice VLAN configuration from a switch and they believe that LLDP is the issue. Which command allows the administrator to see the packets sent from the phone to the switch?

- A. show lldp status
- B. show lldp traffic
- C. show lldp
- D. show lldp run

Correct Answer: B

https://www.cisco.com/c/en/us/td/docs/switches/lan/catalyst2960/software/release/12-2_37_ey/configuration/guide/scg/swlldp.pdf

QUESTION 3

Refer to the exhibit. Which codec should an engineer select for a call made between "Dallas-REG" and "Austin-REG"?

The screenshot shows the 'Region Configuration' interface. At the top, there are buttons for Save, Delete, Reset, Apply Config, and Add New. Below this, the 'Region Information' section shows the 'Name' field set to 'Dallas-REG'. The 'Region Relationships' section contains a table with columns for Region, Audio Codec Preference List, Maximum Audio Bit Rate, and Maximum Session Bit Rate for Video Calls. The table lists 'SanJose-REG' with 'Use System Default (Factory Default low loss)' for the codec, '24 kbps (AMR-WB)' for the bit rate, and 'Use System Default (384 kbps)' for the session bit rate. A note states 'Regions not displayed' for other regions. The 'Modify Relationship to other Regions' section has a dropdown menu with 'Austin-REG', 'Dallas-REG', 'Default', and 'SanJose-REG'. Below the dropdown are two 'Keep Current Setting' dropdown menus and a radio button.

- A. MP4A-LATM
- B. G.729
- C. OPUS
- D. G.711

Correct Answer: B

The codec preference list for the "Dallas-REG" region is "Factory Default low loss". This list includes the following codecs in order of preference:

G.729

G.711 OPUS MP4A-LATM The codec preference list for the "Austin-REG" region is "Factory Default low loss". This list includes the following codecs in order of preference:

G.729

G.711 OPUS MP4A-LATM Since both regions have the same codec preference list, the codec that will be used for a call made between "Dallas-REG" and "Austin-REG" is G.729. G.729 is a narrowband speech codec that was developed by the ITU-T in 1988. It is a low-bitrate codec that provides good quality speech at a bitrate of 8 kbps. G.729 is widely used in VoIP applications and is the default codec for many VoIP systems. G.711 is a wideband speech codec that was developed by the ITU-T in 1972. It is a high-bitrate codec that provides excellent quality speech at a bitrate of 64 kbps. G.711 is not as widely used as G.729 due to its high bitrate requirements. OPUS is a lossy audio codec that was developed by the IETF in 2012. It is a low-bitrate codec that provides good quality speech at a bitrate of 6 kbps. OPUS is widely used in VoIP applications and is the default codec for many VoIP systems. MP4A-LATM is a lossy audio codec that was developed by the IETF in 1999. It is a high-bitrate codec that provides excellent quality speech at a bitrate of

24 kbps. MP4A-LATM is not as widely used as G.729 or OPUS due to its high bitrate requirements.

QUESTION 4

An administrator with ID392116981 is receiving complaints of pixilation smearing, and pulsing of video calls between two offices that are connected by a WAN. Assuming that QoS is implemented on the WAN connection, which classification is used to mark the video traffic, according to the Cisco QoS baseline?

- A. AF31
- B. CS3
- C. EF
- D. AF41

Correct Answer: D

<https://www.cisco.com/c/en/us/support/docs/quality-of-service-qos/qos-video/212134-Video-Quality-of-Service-QOS-Tutorial.html>

QUESTION 5

An engineer must help a customer's administrator to set QoS options for the cluster. What are two QoS settings on the Cisco UCM server? (Choose two.)

- A. Have the option to set the DSCP values for "video calls", "audio portion of the video calls", and "immediate video calls" separately.
- B. Audio calls and the audio portion of video calls are tagged with DSCP value 46.
- C. Configure the clusterwide QoS parameters in the Enterprise Parameter section on the Cisco UCM publisher.
- D. The option "DSCP for Video" sets the DSCP value for all types of video to the same value.
- E. Configure the clusterwide QoS parameters in the Cisco CallManager Service Parameter section on any nodes within the Cisco UCM cluster.

Correct Answer: AC

QUESTION 6

Which two steps should be taken to provision after the Self-Provisioning feature was configured for end users?

- A. Dial the self-provisioning IVR extension and associate the phone to an end user.
- B. Plug the phone into the network.
- C. Ask the Cisco UCM administrator to associate the phone to an end user.
- D. Enter settings menu on the phone and press *,*,# (star, star, pound).

E. Dial the hunt pilot extension and associate the phone to an end user.

Correct Answer: AB

Source: https://www.cisco.com/c/en/us/td/docs/voice_ip_comm/cucm/admin/12_0_1/systemConfig/cucm_b_system-configuration-guide-1201/cucm_b_system-configuration-guide-1201_chapter_01001000.pdf

Self-Provisioning Phones:

When the feature is configured, you can provision a phone by doing the following:

-

Plug the phone into the network.

-

Dial the self-provisioning IVR extension.

-

Follow the prompts to configure the phone, and associate the phone to an end user. Depending on how you have configured self-provisioning, the end user may enter the user password, PIN, or an administrative authentication code.

QUESTION 7

Refer to the exhibit.

```
rule 1 /^\(0[25]..\)\- \(...\)\- \(...\$\)/ /\1\2\3/
```

The translation rule is configured on the voice gateway to translate DNIS. What is the outcome if the gateway receives 0255-343-1234 as DNIS?

- A. The translation is not matched because DNIS contains "-".
- B. The translation is not matched because DNIS does not end with a "\$".
- C. The translation is matched and the translated number is 02553431234.
- D. The translation is matched and the translated number is 025553431234.

Correct Answer: C

QUESTION 8

When an 8800 phone is registered over Mobile and Remote Access, where does it register?

- A. Cisco Unified Presence Server
- B. Expressway-E

C. Cisco UCM

D. Expressway-C

Correct Answer: C

QUESTION 9

Which two descriptions of TFTP option 66 and 150 for Cisco IP phones are true? (Choose two.)

A. Option 150 supports multiple entries of TFTP server IP addresses, but option 66 supports only one of TFTP server DNS names.

B. Option 150 supports only TFTP server IP addresses, but option 66 supports only TFTP server DNS names.

C. Option 150 supports multiple entries of TFTP server IP addresses, but option 66 supports only one entry of either TFTP server IP address or DNS name.

D. Option 66 is Cisco proprietary, but option 150 is standard-based.

E. Option 150 is Cisco proprietary, but option 66 is standard-based.

F. Option 150 and 66 are standard-based.

Correct Answer: CE

QUESTION 10

What is required for Cisco UCM to accept SIP calls with a URI in the format of "sip 2001@cucmpub.cisco.com"?

A. Define Cluster Fully Qualified Domain Name under Servers in Cisco UCM.

B. Change the Destination Address to a Fully Qualified Domain Name on the SIP trunk.

C. Set the SIPS URI Handling to True in CallManager Service Parameters.

D. Define Cluster Fully Qualified Domain Name in Enterprise Parameters.

Correct Answer: D

QUESTION 11

Which type of dial plan implements destinations by using a format that is similar to email addresses?

A. URI

B. H.323

C. DNS

D. E.164

Correct Answer: A

QUESTION 12

When designing the capacity for a Cisco UCM 12.x cluster, an engineer must decide which VMware template will be used for each node. What is the lowest number of users supported in a template and the highest number of users in a template?

- A. 750 and 15.000 users
- B. 750 and 10.000 users
- C. 500 and 10.000 users
- D. 1000 and 10.000 users

Correct Answer: D

For Cisco Collaboration System Release (CSR) 12. x , the Unified CM deployments require all virtual nodes to increase their vRAM by 2 GB of memory for the following VM configuration templates:

1,000 users

—

2 vCPU

—

6 GB vRAM

—

80 GB vDisk

2,500 users

—

4 vCPU

—

6 GB vRAM

—

80 GB vDisk

7,500 users

—

2 vCPU

–

8 GB vRAM

–

110 GB vDisk

10,000 users

–

4 vCPU

–

8 GB vRAM

–

110 GB vDisk

QUESTION 13

What is the purpose of configuring locations in a Cisco Webex dial plan?

- A. to identify the location of Webex data centers
- B. to restrict access to international calling capabilities
- C. to restrict access to long distance calling capabilities
- D. to organize calling features within the same physical location

Correct Answer: D

QUESTION 14

What should be used to detect common issues on a Cisco IOS XE-based Local Gateway and generate an email?

- A. diagnostic signatures
- B. SNMP
- C. Real-Time Monitoring Tool
- D. syslog

Correct Answer: A

QUESTION 15

An administrator is designing a new Cisco UCM for a company with many departments and firm structure on their communications policies. The administrator must make sure that these communication policies are reflected in the phone system setup. Certain departments cannot be accessed directly, even if they have dedicated DID numbers. Some phones, especially public phones, must not be able to dial international numbers

Which type of function is configured to control which device is allowed to call another device in Cisco UCM?

- A. partitions and calling search spaces
- B. calling patterns and route patterns
- C. regions and device pools
- D. links and pipes

Correct Answer: A

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