



300-075^{Q&As}

Implementing Cisco IP Telephony and Video

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QUESTION 1

You are asked to help a customer administrator to set Quality of Service options clusterwide. Which two options are related to QoS settings on Cisco Communications Manager servers? (Choose two.)

- A. Audio calls and the audio portion of video calls are tagged with DSCP value 46.
- B. You can configure clusterwide QoS parameters in "Cisco CallManager" Service Parameter section on any server within the cluster where "Cisco CallManager" service has been activated.
- C. You can configure clusterwide QoS parameters only in the Enterprise Parameter section on the Publisher.
- D. You can configure DSCP values for video calls, audio portion of video calls, and immersive video differently.
- E. The option "DSCP for Video" sets the DSCP value for all types of video to the same value.

Correct Answer: BD

QUESTION 2

For endpoints that register to Cisco Unified Communications Manager, where do you change the QoS priority class?

- A. in Cisco Unified Communications Manager Administration, under Service > Service Parameters > Cisco Call Manager Service > Clusterwide parameters
- B. in Cisco Unified Communications Manager Administration, under Device > Phone
- C. in Cisco Unified Communications Manager Administration, under System > Enterprise Parameters
- D. on each endpoint
- E. in Cisco Unified Communications Manager Administration, under System > Location

Correct Answer: A

QUESTION 3

On which Cisco Unified Communications Manager configuration parameter does the CODEC that a Cisco IP Phone uses for a call depend?

- A. media resources
- B. region
- C. physical location
- D. enterprise parameters
- E. location

Correct Answer: B



QUESTION 4

Which two results occur in SRST mode if the pickup command is configured under the call-manager-fallback section of a router? (Choose two.)

- A. Calls ringing an unassigned directory number are forwarded to the audio attendant.
- B. The GPickUp soft key is on all SRST all SRST phones.
- C. Calls coming into a Cisco Unified Communications Manager registered phone can be picked up by a SRST phone.
- D. Calls coming into one directory number can be picked up from another directory number.
- E. The PickUp soft key is on all SRST phones.

Correct Answer: CE

QUESTION 5

Which statement about SIP precondition is most correct?

- A. When configuring SIP precondition, the SIP trunk must have access to an RSVP agent.
- B. When configuring SIP precondition, the IP phones must have access to an RSVP agent.
- C. When configuring SIP precondition, the IP phones and SIP trunk must have access to an RSVP agent.
- D. RSVP agents are only required for the IP phones. SIP trunks require RSVP agents only when fall back to local RSVP is configured.
- E. SIP trunk will always require RSVP agents regardless of what RSVP type is configured.

Correct Answer: D

QUESTION 6

Which three devices or applications support call preservation? (Choose three.)

- A. a software conference bridge
- B. Cisco Unified IP Phone 7962G
- C. an annunciator
- D. SIP trunks
- E. JTAPI applications
- F. TAPI applications
- G. CTI applications



H. third-party H.323 endpoints

Correct Answer: ABD

Reference: http://www.cisco.com/c/en/us/td/docs/voice_ip_comm/cucm/admin/9_0_1/CUCM_BK_CD2F83FA_00_cucm-system-guide-90/CUCM_BK_CD2F83FA_00_system-guide_chapter_01011.html#CUCM_RF_C98194B0_00

QUESTION 7

Refer to the exhibit.

The screenshot shows two configuration panels in Cisco Unified Communications Manager. The top panel is titled 'Hosted DN Pattern' and contains the following fields: 'Hosted Pattern*' with value '2XXX', 'Description' (empty), 'Hosted DN Group*' with a dropdown menu showing 'HQ_DN', 'PSTN Failover Strip Digits' with value '0', and 'PSTN Failover Prepend Digits' with value '+498950555'. There is an unchecked checkbox for 'Use HostedDN as PSTN Failover'. The bottom panel is titled 'Hosted DN Group' and contains the following fields: 'Name*' with value 'HQ_DN', 'Description' (empty), 'PSTN Failover Strip Digits' with value '0', and 'PSTN Failover Prepend Digits' with value '+498953121'. There is also an unchecked checkbox for 'Use HostedDN as PSTN Failover'.

When the Cisco Unified Communications Manager advertises the Hosted DN Pattern, which pattern would be advertised?

- A. 2XXX and the ToDID will be 0:+498950555
- B. 2XXX and the ToDID will be 0:+4989531 21
- C. 4989S05552XXX and the ToDiD will be 0:
- D. + 4989631 21 2XXX and the ToDiD will be 0:
- E. Both +4989505552XXXand +4989531 21 2XXX will be advertised with ToDID of 0:

Correct Answer: A

**QUESTION 8**

QoS should be configured on Cisco VCS because it processes the media and the call signaling. The endpoints that register to Cisco VCS (such as the Cisco TelePresence System EX Series, C Series, and Cisco IP Video Phone E20) should be configured so that media uses which Layer 3 DSCP packet value?

- A. AF41 (34)
- B. EF (46)
- C. CS4 (32)
- D. CS3 (24)

Correct Answer: D

QUESTION 9

Which statement about Enhanced Location-based CAC on a Cisco Unified Communications Manager-based voice network is false?

- A. Every cluster that participates in LBM requires the location be locally configured for location to device association.
- B. Each cluster requires a complete view of the modeled topology.
- C. E-LCAC can adjust its knowledge of effective paths due to link failures and reconfigurations.
- D. Each cluster should be configured with the immediate neighboring locations such that the topology of each cluster can interconnect.

Correct Answer: B

QUESTION 10

Which three options describe the main functions of SAF Clients? (Choose three.)

- A. registering the router as a client with the SAF network
- B. providing publishing services to the SAF network
- C. subscribing to SAF network services
- D. registering Cisco Unified Communications Manager subscribers with the publisher
- E. starting Cisco Unified Communications Manager services throughout the cluster
- F. integrating with Cisco IM and Presence for additional services

Correct Answer: ABC



QUESTION 11

Which protocols can be used for firewall traversal in a VCS deployment?

- A. Assent and H.460
- B. TCP and TLS
- C. SIP and H.323
- D. H.225 and H.461

Correct Answer: C

Reference: https://www.cisco.com/c/dam/en/us/td/docs/telepresence/infrastructure/vcs/config_guide/X8-2/Cisco-VCS-IP-Port-Usage-for-Firewall-Traversal-Deployment-Guide-X8-2.pdf

QUESTION 12

An Enterprise Alternate Number is not reachable in GDPR. What navigation will allow an engineer to configure an automatic switching to a backup number?

- A. CFUR
- B. PSTN Failover numbers
- C. External Phone Number Mask
- D. Voicemail

Correct Answer: B

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