[2022 350-801 by CCNP Collaboration Actual Free Exam Practice Test [Q30-Q47



[2022] 350-801 by CCNP Collaboration Actual Free Exam Practice Test Free CCNP Collaboration 350-801 Exam Question

NO.30 what causes poor voice quality and video pixelization in a video call?

- * Cisco Unified Communications Manager is configured to use G.711 instead G.729.
- * 1 Gbps network ports are used instead of 100 Mbps network ports.
- * The QoS is configured incorrectly.
- * A firewall is blocking the RTP ports.

NO.31 Which configuration tells a switch port to send Cisco Discovery protocol packets that configure an attached Cisco IP phone to trust tagged traffic that is received from a device that is connected to the access port on the Cisco IP phone?

A)



B)

Router# configure terminal Router(config)# interface gigabitethernet 5/1 Router(config-if)# platform qos trust extend

C)

Router# configure terminal Router(config)# interface gigabitethernet 5/1 Router(config-if)# platform qos trust extend cos 3

D)

Router# configure terminal Router(config)# interface gigabitethernet 5/1 Router(config-if)# platform qos extend trust

- * Option A
- * Option B
- * Option C
- * Option D

NO.32 What is the major difference between the two possible Cisco IM and Presence high-availability modes?

- * Balanced mode provides user load balancing and user failover in the event of an outage. Active/standby mode provides an always on standby node in the event of an outage, and it also provides load balancing.
- * Balanced mode provides user load balancing and user failover only for manually generated failovers.

Active/standby mode provides an unconfigured standby node in the event of an outage, but it does not provide load balancing.

- * Balanced mode provides user load balancing and user failover in the event of an outage. Active/standby mode provides an always on standby node in the event of an outage, but it does not provide load balancing.
- * Balanced mode does not provide user load balancing, but it provides in the event of an outage. Active/ standby mode provides an always on standby node in the event of an outage, but it does not provide load balancing.

Section: Collaboration Applications

NO.33 An engineer implements QoS in the enterprise network. Which command can to verify the correct classification and marking on a cisco IOS switch?

- * show policy-map
- * show class-map interface GigabitEthernet 1/0/1
- * show access-lists
- * show policy-map interface GigabitEthernet 1/0/1

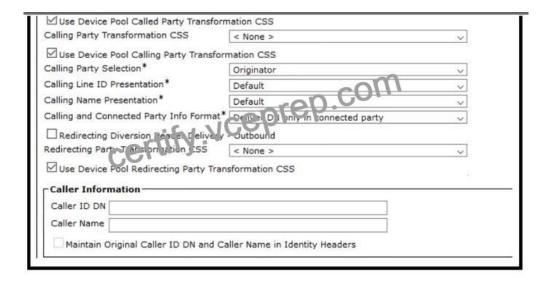
NO.34 What are the last two bits of a DS field in DiffServe Byte used for?

- * AFxy
- * ECN
- * INC
- * RMI

Reference:

https://www.cisco.com/c/en/us/td/docs/ios-xml/ios/qos_dfsrv/configuration/15-mt/qos-dfsrv-15-mt-book/qos-dfsrv.html

NO.35 Refer to the exhibit.



Unanswered calls do not reach the voicemail associated with the phones Instead, callers receive the default greeting Which action fixes the configuration?

- * Reboot Cisco Unity Connection
- * Review the conversation manager logs on Cisco Unity Connection
- * Check the box " Redirecting Diversion Header Delivery Outbound ", then reset the trunk
- * Check the box "Redirecting Diversion Header Delivery Outbound"

NO.36 Which Cisco Unified Communications Manager service parameter should be enabled to disconnect a multiparty call when the call initiator hangs up?

- * Block OffNet to OffNet Transfer
- * Drop Ad Hoc Conference
- * H.225 Block Setup destination
- * Enterprise Feature Access code for conference

NO.37 Refer to the exhibit.



An engineer verifies the configured of an MGCP gateway. The commands are already configured. Which command is necessary to enable MGCP?

- * Device(config)# mgcp enable
- * Device(config)# ccm-manager enable
- * Device (config) # com-manager active
- * Device (config)# mgcp

NO.38 Regarding SIP integrations with Cisco Unified Communications Manager, if the Cisco Unity Connection is configured to listen for incoming IPv4 and IPv6 traffic, how should the addressing mode be set up in the Cisco Unity Connection?

- * Set up media ports for each port group to use IPv4.
- * Set up for each group to use IPv4 and IPv6.
- * Set up IPv4 and IPv6 in cisco Unified CM.
- * Set up is not required.

NO.39 Due to provider requirements, outgoing calls from the Enterprise to the PSTN must start with channel 1. Which ISDN command changes the channel selection on IOS to meet this requirement?

- * isdn bchan-number-order ascending
- * isdn protocol-emulate network
- * isdn incoming-voice
- * isdn bchan-number-order decending

NO.40 Which endpoint feature is supported using Mobile and Remote Access through Cisco Expressway?

- * SRST
- * SSO
- * H.323 registration proxy to Cisco Unified Communications Manager
- * MGCP gateway registration

Explanation/Reference:

NO.41 Which action is required if an engineer wants to have Cisco Unified Communications Manager control the configuration for an MGCP gateway?

- * Apply the ccm-manager configuration commands to the gateway.
- * Upload the custom configuration in the TFTP server in Cisco Unified CM.
- * From Cisco Unified CM > Device > Gateway > Add gateway, check the auto-configuration check box.
- * Configure the Cisco Unified CM's IP in voice service VoIP.

Explanation/Reference:

NO.42 Refer to the exhibit. Which codec should an engineer select for a call mode between "Dallas-REG" & "Austin-REG"?

- * MP4A-LATM
- * G.729
- * OPUS
- * G.711

NO.43 Refer to the exhibit.



An engineer is troubleshooting a codec negotiation issue where both endpoints that are involved in the call support the codecs listed in the exhibit. Which audio codec is selected il a call between two endpoints in Region 1 is placed?

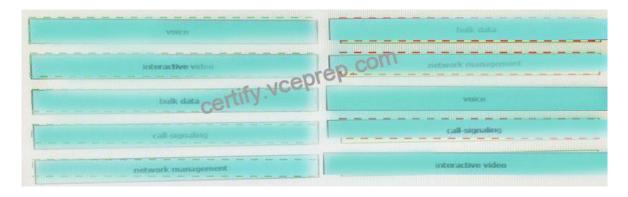
- * G.711u
- * G.722
- * G.729
- * G.711a

NO.44 Where in Cisco UCM are codec negotiations configured for endpoints?

- * in enterprise parameters
- * under device profiles in device settings
- * under regions using preference lists
- * in in-service parameters

NO.45 According to the QoS Baseline Model, drag and drop the applications form the left onto the correct per-Hop Behaviour values on the right.





Explanation

Voice = EF

Interactive Video = AF41

Bulk Data = AF11

Call-Signaling = AF31/CS3

Network Management = CS2

 $https://www.cisco.com/c/en/us/td/docs/solutions/Enterprise/WAN_and_MAN/QoS_SRND/QoS-SRND-Book/QoS_$

NO.46 An end used at a remote site is trying initiate an ad hoc conference call to an end user at the main site the conference bridge is configured to support G.711 remote user phone only support G.729 the remote end user receives an error message on the phone " cannot complete conference call what is the cause of the issue?

- * The remote phone does not have the conference feature assigned.
- * A Media Termination Point is missing
- * The transcoder resource is missing.
- * A software conference bridge is not assigned

NO.47 How does Cisco Unified Communications Manager perform a digit analysis on-hook versus off-hook for an outbound call from a Cisco IP phone that is registered to Cisco Unified CM?

- * On-hook, Unified CM performs a digit-by-digit analysis, off-hook, Unified GM considers all digits were dialed and does not wait for additional digits.
- * On-hook, Unified CM considers all digits were dialed and does not wait for additional digits, off-hook, Unified CM performs a digit-by-digit analysis.
- * On-hook, by pressing the digits and entering "#" to process the call, Unified CM performs a digit-by-digit analysis; off-hook. Unified CM analyzes all digits as a string.
- * On-hook, no digit analysis is performed, off-hook. Unified CM requires the "#* to start the digit analysis.

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