

[2017 New 300-075 Exam Questions Free Download From Lead2pass (251-275)]

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<https://www.lead2pass.com/300-075.html> QUESTION 251 Refer to the exhibit. Which statement about the configuration between the Default and BR regions is true? A. Calls between the two regions can use either 64 kbps or 8 kbps. B. Calls between the two regions can use only the G.729 codec. C. Only 64 kbps will be used between the two regions because the link is "lossy". D. Both codecs can be used depending on the loss statistics of the link. When lossy conditions are high, the G.711 codec will be used. Answer: B QUESTION 252 Which statement about H.323 Gatekeeper Call Admission Control is true? A. Gatekeeper Call Admission Control applies to centralized Cisco Unified Communications deployments that use locations based Call Admission Control. B. Gatekeeper Call Admission Control applies to distributed Cisco Unified Communications deployments. C. Gatekeeper Call Admission Control applies only to distributed Cisco Unified Communications Express deployments. D. Gatekeeper Call Admission Control setting is configured in Cisco Unified Communications Manager. Answer: B Explanation: In distributed call processing deployments on a simple hub-and-spoke topology, you can implement call admission control with a Cisco IOS gatekeeper. In this design, the call processing agent (which could be a Unified CM cluster, Cisco Unified Communications Manager Express (Unified CME), or an H.323 gateway) registers with the Cisco IOS gatekeeper and queries it each time the agent wants to place an IP WAN call. QUESTION 253 Refer to the exhibit. How many calls can be placed to Cluster B? A. three G.729 calls B. one G.711 call C. one G.711 and three G.729 calls D. There is no limit for incoming calls to Cluster B. Outgoing calls are limited to one G.711 and three G.729 calls. Answer: A QUESTION 254 Refer to the exhibit. You have configured transcoder resources in both an IOS router and a Cisco Unified Communications Manager. When you review the configurations in both devices the IP addresses and transcoder names are correct, but the transcoder is failing to register with the Cisco Unified Communications Manager. Which command needs to be edited to allow the transcoder to register properly? A. The associate profile and dsp farm profile numbers need to match associate ccm 2 command. B. The associate ccm 2 priority 1 command needs to be changed so the ccm value matches identifier 1 in the sccp ccm 10.1.1.1 command. C. The sccp ccm group number needs to match the associate ccm 2 command. D. The maximum sessions command must match the number of codecs configured under the dsp farm profile. E. The sccp ccm group number must match the voice-card number. Answer: B Explanation: The value of the IP address should match the IP address in the ip source-address command. QUESTION 255 If your IP telephony administrator asks you to configure a local zone for your dial plan to control the volume of calls between two end points in a centralized multisite environment, which two types of Call Admission Control can be implemented? (Choose two.) A. locations based B. automated alternate routing C. gatekeeper based D. SRSTE. Cisco Unified Communications Manager based Answer: A B Explanation: Location-based call admission control (CAC) manages WAN link bandwidth in Cisco Unified Communications Manager. Automated alternate routing (AAR) provides a mechanism to reroute calls through the PSTN or other network by using an alternate number. QUESTION 256 Which statement is correct about AAR? A. The end users sees, "Network Congestion Rerouting?" but AAR is otherwise transparent to the end user and works without user intervention. B. AAR will display "not enough bandwidth" on the IP phone while it reroutes the call. C. AAR allows calls to be rerouted because of insufficient Cisco Unified Border Element controlled bandwidth to an ITSP. D. AAR allows calls to be rerouted due to insufficient gatekeeper controlled IP WAN bandwidth. Answer: A Explanation: Automated alternate routing (AAR) provides a mechanism to reroute calls through the PSTN or other network by using an alternate number when Cisco Unified Communications Manager blocks a call due to insufficient location bandwidth. With automated alternate routing, the caller does not need to hang up and redial the called party. QUESTION 257 Refer to the exhibit. A user in RTP calls a phone in San Jose during congestion with Call Forward No Bandwidth (CFNB) configured to reach cell phone 4085550150. The user in RTP sees the message "Not Enough Bandwidth" on their phone and hears a fast busy tone. Which two conditions can correct this issue? (Choose two.) A. The calling phone (RTP) needs to have AAR Group value of AAR under the AAR Settings. B. The called phone (San Jose) needs to have AAR Group value of AAR under the AAR Settings. C. The calling phone (RTP) needs to have the AAR destination mask of 914085550150 configured under the AAR Settings. D. The calling phone (RTP) needs to have the AAR destination mask of 4085550150 configured under the AAR Settings. E. The called phone (San Jose) needs to have the AAR destination mask of 914085550150 configured under the AAR Settings. F. The called phone (San Jose) needs to have the AAR destination mask of 4085550150 configured under the AAR Settings. Answer: B F Explanation: Automated alternate routing (AAR) provides a mechanism to reroute calls through the PSTN or other network by using an alternate number when Cisco Unified Communications Manager blocks a call due to insufficient location bandwidth. With automated alternate

routing, the caller does not need to hang up and redial the called party. QUESTION 258 Which two statements describe RSVP-enabled locations-based CAC? (Choose two.) A. RSVP can be enabled selectively between pairs of locations. B. Using RSVP for CAC simply allows admitting or denying calls based on a logical configuration that is ignoring the physical topology. C. RSVP is topology aware, but only works with full mesh networks. D. An RSVP agent is a Media Termination Point that the call has to flow through. E. RSVP and RTP are used between the two endpoints. Answer: AD Explanation: The RSVP policy that is configured for a location pair overrides the default interlocation RSVP policy that configure in the Service Parameter Configuration window. RSVP supports audio, video, and data pass-through. Video data pass-through allows video and data packets to flow through RSVP agent and media termination point devices QUESTION 259 You are deploying a remote office setup that connects with Cisco Unity Communications Manager at a hub location. You have an available dedicated bandwidth of 20% from the 2-Mb/s WAN circuit for VoIP that supports a maximum of 17 calls. Which codec do you configure in Cisco Unity Communications Manager to achieve this? A. G.722 B. G.711 C. G.729 D. iSAC E. GSM-FR F. iLBC Answer: C QUESTION 260 How do RSVP-enabled locations differ from Cisco Unified Communications Manager locations? A. RSVP is configured in the ISR independent of Cisco Unified Communications Manager. B. RSVP enables AAR within Cisco Unified Communications Manager. C. RSVP is topology aware. D. RSVP is configured in Cisco Unified Communications Manager independent of the ISR. Answer: C QUESTION 261 What happens if location-based CAC is used and there is no bandwidth available when a remote caller is placed on hold? A. Cisco Unified Communications Manager sends TOH rather than MOH. B. Cisco Unified Communications Manager terminates the call. C. Cisco Unified Communications Manager plays default MOH. D. Cisco Unified Communications Manager attempts to reconnect the call immediately. Answer: A QUESTION 262 On which Cisco Unified Communications Manager configuration parameter does the CODEC that a Cisco IP Phone uses for a call depend? A. enterprise parameters B. media resources C. physical location D. region E. location Answer: D QUESTION 263 In a Cisco Unified Communications Manager centralized call processing model, what is the best CAC method recommended for this type of deployment? A. QoS-based B. location-based C. RSVP-based D. region-based E. gateway-based F. gatekeeper-based Answer: B QUESTION 264 Which action configures phones in site A to use G.711 to site B but to use G.729 to site C? A. Configure Cisco Unified Communications Manager regions. B. Configure Cisco Unified Communications Manager locations. C. Configure transcoder resources in Cisco Unified Communications Manager. D. Configure a gatekeeper. Answer: A QUESTION 265 When you configure regions in a Cisco Unified Communications Manager multisite cluster, which two are ways to prevent G.722 from being advertised in the cluster? (Choose two.) A. modify the service parameter B. modify the enterprise parameter C. modify the device pool D. modify the line settings Answer: AB QUESTION 266 Which action configures the registration of transcoder resources? A. Cisco IOS software registers transcoder resources with SIP. B. Cisco IOS software registers transcoder resources with SCCP. C. Cisco IOS software registers transcoder resources with H.323. D. Cisco IOS software does not register transcoder resources. Answer: B QUESTION 267 Which option describes the reason that transcoding resources are added in Cisco Unified Communications Manager? A. to enable transcoding resources in a Cisco Unified Communications Manager server B. to enable Cisco Unified Communications Manager to select the optimal single codec for end-to-end calls C. to enable transcoding resources in Cisco IP Phones D. to provide transcoding resources in Cisco IOS gateways to Cisco Unified Communications Manager Answer: D QUESTION 268 Which action configures transcoding resources in Cisco Unified Communications Manager to function with branch office Cisco IP Phones? A. Configure the branch office IP phones with CSS and partitions. B. Configure the branch office IP phones with MRGs and MRGLs. C. Configure the branch office IP phones with regions. D. Configure the branch office IP phones with locations. Answer: B QUESTION 269 What is the purpose of configuring a hardware-based MTP when deploying Cisco Unified Communications Manager? A. to allow for supplementary services such as hold, transfer, and conferencing B. when you need support for up to 24 MTP sessions on the same server and 48 on a separate server C. when you need the ability to grow support by using DSPs D. when you want to only use Cisco Unified Communications Manager resources Answer: C QUESTION 270 Which two options are effective mechanisms to restrict the maximum number of voice calls on a WAN link? (Choose two.) A. Configure a gatekeeper with an SIP trunk. B. Configure a gatekeeper and a gatekeeper-controlled trunk in Cisco Unified Communications Manager with bandwidth control. C. Configure Cisco Unified Communications Manager regions. D. Configure Cisco Unified Communications Manager locations. Answer: BD QUESTION 271 Which action configures CAC utilizing only Cisco Unified Communications Manager software? A. Configure Cisco Unified Communications Manager regions. B. Configure Cisco Unified Communications Manager locations. C. Configure Cisco Unified Communications Manager RSVP-enabled locations. D. Configure Cisco Unified Communications Manager MTPs. Answer: B QUESTION 272 Which bandwidth amounts are correct for configuring locations? A. 8 kb/s for G.729, 64 kb/s for G.711, and 64 kb/s for G.722 B. 8 kb/s for G.729, 64 kb/s for G.711, and 16 kb/s for G.722 C. 64 kb/s for G.729, 64 kb/s for G.711, and 64 kb/s for G.722 D. 8 kb/s for

G.729, 8 kb/s for G.711, and 8 kb/s for G.722 Answer: A QUESTION 273 Which action configures AAR to route the calls that have been rejected by the gatekeeper CAC through the PSTN? A. Configure Cisco IP Phones for AAR. B. Configure AAR to work with SRST. C. Configure AAR to work with CTI route points. D. This configuration is not possible using AAR. Answer: D

QUESTION 274 What is a prerequisite of AAR deployment? A. You must have a single distributed call processing deployment. B.

Calls must be manually rerouted through the PSTN or other networks when Cisco Unified Communications Manager blocks a call due to insufficient location bandwidth. C. Calls must be automatically rerouted through the PSTN or other networks when Cisco Unified Communications Manager blocks a call due to insufficient location bandwidth. D. Clustering must be implemented over the WAN. E. You must have a centralized call processing deployment. Answer: E QUESTION 275 How is the region assigned to a device such as an IP phone? A. Regions are assigned directly in the device configuration page. B. Regions can be assigned only through a device pool. C. Regions can be assigned either directly on the device configuration page or through the device pool. If both configurations exist, the device pool region configuration takes precedence. D. Regions can be assigned either directly on the device configuration page or through the device pool. If both configurations exist, the device region configuration takes precedence. Answer: B

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