Exam Questions 300-075
CIPTV2 Implementing Cisco IP Telephony and Video, Part 2
NEW QUESTION 1
Which two statements about Cisco Unified Mobility are true? (Choose two.)
A. Mobile use of Cisco Jabber requires mobility
B. Single number reach is a feature of mobility
C. Mobility is enabled by default
D. Mobility is used to support mobile phones in Cisco Unified Communications
E. Mobility just be enabled per user

Answer: BE

NEW QUESTION 2
Which statement about Enhanced Location-based CAC on a Cisco Unified Communications Manager-based voice network is true? (Choose two.)
A. E-LCAC can adjust its knowledge of effective paths due to link failures and reconfigurations.
B. Every cluster that participates in LBM requires the location be locally configured for location-to-device association.
C. Each cluster requires a complete view of the modeled topology.
D. Each cluster should be configured with the immediate neighboring locations such that the topology of each cluster is correct.

Answer: C

NEW QUESTION 3
Company X has three locations connected via a low bandwidth WAN. Which two configurations are required in the Cisco Unified Communications Manager region to provide the most suitable use of bandwidth while preserving the call quality? (Choose two)
A. g722/g711 for interregion calling
B. g722/g711 codec for all calling
C. g729 codec for all calling
D. g729 codec for intraregion calling
E. g722/g711 codec for interregion calling
F. g729 codec for interregion calling

Answer: AF

NEW QUESTION 4
Which option configures call preservation for H.323-based SRST mode?
A. voice service voip h323 call preserve
B. call preservation not possible with H.323
C. call-manager-fallback preserve-call
D. dial-peer voice 1 voip call preserve

Answer: A

NEW QUESTION 5
An engineer wants to change a dialed URI into another format, in Cisco VCS. Which location does the engineer navigate to accomplish this task?
A. Translation pattern
B. Translation profile
C. Translation rule
D. Transform

Answer: A

NEW QUESTION 6
How can you configure VCS Expressway to make sure an external caller cannot reach a specific internal address?
A. You add a search rule to block any call to the specific URI on the internal VCS Control.
B. VCS Expressway only forwards calls to Cisco Unified Communications Manager who block calls.
C. You add the specific URI in the firewall section of the VCS Expressway and block it.
D. You block the call with search rule that has a high priority in the VCS Expressway. You make a transform on the VCS Expressway to direct the call to VCS Control, which can block the call.

Answer: B

NEW QUESTION 7
Which configuration for the IP DSCP value in the ToS byte to 5 with Expedited Forwarding is correct?
A. policy-map policy1 class class1 set ip dscp 5 class class2 set ip dscp C S3
B. policy-map policy1 class class1set ip dscp ef class class2 set ip dscp 5
C. policy-map policy1 class class1 set ip dscp 5 class class2 set ip dscp ef
D. policy-map policy1 class class1 set ip dscp 3 class class2 set ip dscp ef

Answer: B
NEW QUESTION 8
How is VCS connected to Cisco Unified Communications Manager?
A. Add Cisco Unified CM to the configuration of VCS Control.
B. Create a SIP trunk between VCS Express and Cisco Unified CM.
C. Create a SIP trunk between Cisco Unified CM and VCS Control.
D. Configure VCS Control as a gateway in Cisco Unified CM.
E. Create a H.225 trunk between VCS Control and Cisco Unified CM.

Answer: C

NEW QUESTION 9
Which configuration does Cisco recommend for the peer address on the Expressway-C secure traversal zone when the Expressway-E has one NIC enabled?
A. Expressway-E internal IP address
B. Expressway-E external IP address
C. Expressway-E internal FQDN
D. Expressway-E external FQDN

Answer: B

NEW QUESTION 10
Which three commands are mandatory to implement SRST for five Cisco IP Phones? (Choose three.)
A. call-manager-fallback
B. max-ephones
C. keepalive
D. limit-dn
E. ip source-address

Answer: ABE

NEW QUESTION 11
Company X has a Cisco Unified Communications Manager cluster and a VCS Control server with video endpoints registered on both systems. Users find that video endpoints registered on Call manager can call each other and likewise for the endpoints registered on the VCS server. The administrator for Company X realizes he needs a SIP trunk between the two systems for any video endpoint to call any other video endpoint. Which two steps must the administrator take to add the SIP trunk? (Choose two.)
A. Set up a SIP trunk on Cisco UCM with the option Device-Trunk with destination address of the VCS server.
B. Set up a subzone on Cisco UCM with the peer address to the VCS cluster.
C. Set up a neighbor zone on the VCS server with the location of Cisco UCM using the menu option VCS Configuration > Zones > zone.
D. Set up a SIP trunk on the VCS server with the destination address of the Cisco UCM and Transport set to TCP.
E. Set up a traversal subzone on the VCS server to allow endpoints that are registered on Cisco UCM to communicate.

Answer: AC

NEW QUESTION 12
The network administrator has been investigating bandwidth issues between the central office and remote sites where location-based CAC is implemented. What does the Cisco Unified Communications Manager “LocationOutOfResources” counter indicate?
A. This counter represents the total number of times that a call on a particular Cisco Unified Communications Manager through the location failed due to lack of bandwidth.
B. This counter represents the total number of times that a call through locations failed due to the lack of bandwidth.
C. This counter represents the total number of failed video-stream requests (most likely due to lack of bandwidth) in the location where the person who initiated the video conference resides.
D. This counter represents the total number of times since the last restart of the Cisco IP Voice Streaming Application that a Cisco Unified Communications Manager connection was lost.

Answer: B

NEW QUESTION 13
A video endpoint is configured with SIP only. What does a video endpoint use to register with the VCS Control?
A. IP address
B. SIP URI
C. MAC address
D. system name

Answer: B

NEW QUESTION 14
Company X wants to implement RSVP-based Call Admission Control and move away from the current location-based configuration. Where does the administrator go to create a default profile?

A. System > Call Manager > Clusterwide > Service Parameters > RSVP
B. System > Service Parameters > RSVP
C. System > Service Parameters > Call Manager > Clusterwide parameters > RSVP
D. on each MGCP gateway at all remote locations

Answer: C

NEW QUESTION 15
Where can you change the clusterwide DSCP setting for Cisco Unified Communications Manager?

A. enterprise parameters
B. service parameters
C. enterprise phone configuration
D. Ethernet configuration

Answer: B

NEW QUESTION 16
Refer to the exhibit.

What is the correct value to use for the "DSCP for TelePresence Calls" Cisco CallManager service parameter?

A. 28 (011100)
B. 34 (100010)
C. 41 (101001)
D. 46 (101110)

Answer: A

NEW QUESTION 17
Guaranteed success with Our exam guides

visit - https://www.certshared.com
Which two options are requirements for hardware MTP on Cisco IOS routers? (Choose two.)

A. the same audio codec on both legs of the call  
B. an FXO card  
C. a binding IP address  
D. a hardware transcoder  
E. DSP resources  
F. a T1 card

Answer: DE

NEW QUESTION 18
Which two options are functionalities of subzones in a Cisco VCS deployment? (Choose two.)

A. Resolve names outside of the direct control of the Cisco VCS that exist on the public Internet.  
B. Connect to another Cisco VCS on the same side of the firewall to extend dialing capabilities.  
C. Traverse a firewall from a protected network to a public or DMZ network.  
D. Apply registration, authentication, and media encryption policies.  
E. Manage bandwidth to restrict standard definition endpoints from using more than 2 Mb of bandwidth.

Answer: BD

NEW QUESTION 19
A presales engineer is working on a quote for a major customer and must evaluate how many Cisco VCS Expressway traversal call licenses for which to plan. Calls to and from which three routes must the engineer include in the tally? (Choose three.)

A. gateway  
B. Cisco 9971 Endpoint  
C. border controllers  
D. gatekeeper  
E. SIP trunk  
F. VCS

Answer: DEF

NEW QUESTION 20
An engineer is setting up a Cisco VCS Cluster with SIP endpoints only. While configuring the Cisco VCS peers, which signaling protocol is used between peers to determine the best route for calls?

A. SIP  
B. H.323  
C. SCCP  
D. MGCP

Answer: B

Explanation:
Thank You for Trying Our Product

We offer two products:

1st - We have Practice Tests Software with Actual Exam Questions

2nd - Questions and Answers in PDF Format

300-075 Practice Exam Features:

* 300-075 Questions and Answers Updated Frequently
* 300-075 Practice Questions Verified by Expert Senior Certified Staff
* 300-075 Most Realistic Questions that Guarantee you a Pass on Your First Try
* 300-075 Practice Test Questions in Multiple Choice Formats and Updates for 1 Year

100% Actual & Verified — Instant Download, Please Click
Order The 300-075 Practice Test Here