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Cisco 300-815 Exam Detail	
Vendor	Cisco
Exam Code	300-815
Full Exam Name	Implementing Cisco Advanced Call Control and Mobility Services
Number of Questions	55-65
Sample Questions	Cisco 300-815 Sample Questions
Practice Exams	Cisco Certified Network Professional Collaboration Practice Test
Passing Score	Variable (750-850 / 1000 Approx.)
Time Limit	90 minutes
Languages	English
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Generally speaking, a satisfactory practice material should include the following traits. High quality and accuracy rate with reliable services from beginning to end. As the most professional group to compile the content according to the newest information, our 300-815 practice materials contain them all, and in order to generate a concrete transaction between us we take pleasure in making you a detailed introduction of our 300-815 practice materials. We would like to take this opportunity and offer you a best 300-815 practice material as our strongest items as follows. Here are detailed specifications of our product.

Cisco 300-815 (Implementing Cisco Advanced Call Control and Mobility Services) certification exam is designed for network engineers, administrators, and technicians who want to validate their knowledge and skills in implementing advanced call control and mobility services using Cisco Unified Communications Manager (CUCM) and Cisco Unified Mobility. Implementing Cisco Advanced Call Control and Mobility Services certification exam is part of the CCNP Collaboration certification track and is one of the two exams required to earn the CCNP Collaboration certification.

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Practice is one of the essential factors in passing the exam. To perform at their best on the real exam, candidates must use Cisco 300-815 practice test material. To this end, 300-815 has developed three formats to help candidates prepare for their 300-815 exam: desktop-based practice test software, web-based practice test, and a PDF format.

Cisco 300-815 exam is designed to test the knowledge and skills of the candidates regarding call control and mobility services. Implementing Cisco Advanced Call Control and Mobility Services certification exam is highly recommended for those who are looking to advance their career in the field of networking and telecommunication. 300-815 Exam Tests the candidates on their ability to implement advanced call control and mobility services in a Cisco Unified Communications Manager (CUCM) environment.

Cisco Implementing Cisco Advanced Call Control and Mobility Services Sample Questions (Q75-Q80):

NEW QUESTION # 75

Refer to the exhibit. An administrator has configured a SIP trunk between two Cisco UCM clusters. For calls that should use the trunk, the calls fail with a fast busy. The administrator checks the Cisco CallManager SDL traces and found that the cluster to which the calling device is registered never sends an INVITE to the destination cluster. The administrator also verifies that all nodes from both clusters are powered on, and the CallManager service is running.

How is this issue resolved?

```

SIPHandler/ccbId=0/scbId=0/wait_SIPTimer: TimerExpired
type=SIP_TIMER_WAIT_CONNECT value=5000 retries=0
Stack/Transport/0x0xee9c8980/sipTransportPostInternalMsg: Posting Internal Msg
type=1
Stack/Transport/0x0/sipTransportPostCloseConnection: Posting TCP conn close for
addr=10.10.5.11, port=5060, connid=20
Stack/Transport/0x0/sipDeleteConnInstance: Deleted conn=0xe7ac06c0, connid=20,
addr=10.10.5.11, port=5060, transport=ICP
Stack/Info/0x0/ccsip_process_sipsip_queue_event: ccsip_spi_get_msg_type returned:
2 (SIP_NETWORK_MSG), for event 64 (SIPSPI_EV_INTERNAL_MSG)
Stack/Error/0x0xee9c8950/sipTransportPostSendFailure: Posting send failure msg
with tcb: (nil) reason=4
Stack/Info/0x0/ccsip_process_sipsip_queue_event: ccsip_spi_get_msg_type
returned: 2 (SIP_NETWORK_MSG), for event 55 (SIPSPI_EV_SEND_FAILURE_MSG)
Stack/Info/0x0xee9c8980/ccsip_spi_process_event: Send Error for event
(0xee9cb8b0)
Stack/Error/0x0/act_idle_send_msg_failure: Send Error to 10.10.5.11:5060 for
transport TCP
Stack/Info/0x0xee9c8980/ccsip_set_oo_cause_for_spi_err: Categorized cause: 38,
category:186
Stack/Info/0x0xee9c8980/sipSPIInitiateDisconnect: Initiate call disconnect (38)
for outgoing call
SIPHandler/ccbId=22609/scbId=0/ccsip_api_call_disconnected: ccb->cc_disc_cause
(38): ccb->sip_disc_cause (503)
SIPHandler/ccbId=22609/scbId=0/findDevicePID: Routed to SIPD by ccbId/scbId
Stack/States/0x0xee9c8980/sipSPIChangeState: 0xee9c8980 : State change from
(STATE_IDLE, SUBSTATE_NONE) to (STATE_DISCONNECTING, SUBSTATE_NONE)

```

- A. The administrator must allow connectivity so that TCP connections do not fail between the nodes.
- B. The administrator needs to disable OPTIONS pings on the SIP trunks for both clusters.
- C. The administrator needs to enable OPTIONS pings on the SIP trunks for both clusters.
- D. The administrator must associate the route pattern with a calling search space the device can dial.

Answer: A

NEW QUESTION # 76

Refer to the exhibit.



A no-way audio situation was experienced after the calling party on an outbound call placed the call on hold and then resumed from hold. Which action will resolve the issue?

- A. Restart the SIP trunk on Cisco UCM.
- B. Upgrade the Cisco Unified Border Element device.
- C. Upgrade the Cisco Unified Border Element to 15.2.
- D. Assign an MTP to the SIP trunk.

Answer: C

NEW QUESTION # 77

Refer to the exhibit. The Cisco Unified Border Element receives an INVITE matching inbound dial peer 5002. The outbound dial peer supports only iLBC, and a Local Transcoding Interface is allocated. Based on the configuration and SDP from the INVITE message, which codec is chosen by Cisco Unified Border Element for the inbound call leg?

```

voice class codec 100
  codec preference 1 g711alaw
  codec preference 2 g729r8
  codec preference 3 g729br8
  codec preference 4 g711ulaw
!
dial-peer voice 5002 voip
  session protocol sipv2
  session server-group 1
  incoming called-number 5...
  voice-class codec 100
  dtmf-relay rtp-nte
  no vad

m=audio 30104 RTP/AVP 0 9 124 116 18 101
a=rtpmap:0 PCMU/8000
a=rtpmap:9 G722/8000
a=rtpmap:124 iSAC/16000
a=rtpmap:116 iLBC/8000
a=maxptime:20
a=fmtp:116 mode=20
a=rtpmap:18 G729/8000
a=fmtp:18 annexb=no
a=rtpmap:101 telephone-event/8000
a=fmtp:101 0-15

```

- A. G.729r8
- B. G.711 A-law
- **C. G.711 U-law**
- D. G.729br8

Answer: C

NEW QUESTION # 78

Which two descriptions of the Standard Local Route Group deployment are true? (Choose two.)

- A. can be assigned directly to the route pattern
- **B. can be associated only under the route list**
- C. chooses the route group that is configured under the device pool of the called-party device
- D. can be associated under the route group
- **E. chooses the route group that is configured under the device pool of the calling-party device**

Answer: B,E

Explanation:

https://www.cisco.com/c/en/us/td/docs/voice_ip_comm/cucm/admin/10_0_1/ccmfeat/CUCM_BK_F3AC1C0F_00_cucm-features-services-guide-100/CUCM_BK_F3AC1C0F_00_cucm-features-services-guide-100_chapter_0100110.html

NEW QUESTION # 79

An administrator has configured two route patterns, 9.911 and 9.[2-9]XXXXXX. When a user dials 9911, Cisco UCM waits for the T302 timer before routing the call. How will the administrator force interdigit timeout and route the call as soon as the user has finished dialing 9911, without waiting for the T302 timer to expire?

- **A. enable Urgent Priority on the 9.911 pattern**
- B. decrease the T302 timer in Service Parameters from the default value
- C. enable Urgent Priority on the 9.[2-9]XXXXXX pattern
- D. enable Device Override on both route patterns

Answer: A

NEW QUESTION # 80

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Exam 300-815 Question: <https://www.examsreviews.com/300-815-pass4sure-exam-review.html>

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