



Vendor: Cisco

Exam Code: 350-030

Exam Name: CCIE Voice Written Exam, v3.0

Version: DEMO

QUESTION 1

Refer to the exhibit. Which three header fields do not change for the duration of this call using SIP? (Choose three.)

```
Received:
SIP/2.0 200 OK
Via: SIP/2.0/UDP 14.1.125.125:5060;branch=z9hG4bK3021CC
From: "Bob Daniele" <sip:051@14.1.125.125>;tag=11015C4-699
To: <sip:1005@14.1.123.195>;tag=1970EBE4-95F
Date: Wed, 28 Jul 2010 19:34:21 GMT
Call-ID: B8F470A6-99B311DF-8186D9C7-851B0C85@14.1.125.125
Timestamp: 1280344702
CSeq: 101 INVITE
Allow: INVITE, OPTIONS, BYE, CANCEL, ACK, PRACK, UPDATE, REFER, SUBSCRIBE, NOTIFY, INFO, REGISTER
Allow-Events: telephone-event
Contact: <sip:1005@14.1.123.195:5060>
Supported: replaces
Supported: sdp-anat
Server: Cisco-SIPGateway/IOS-12.x
Content-Type: application/sdp
Content-Disposition: session;handling=required
Content-Length: 191

v=0
o=CiscoSystemsSIP-GW-UserAgent 1402 4804 IN IP4 14.1.123.195
s=SIP Call
c=IN IP4 14.1.123.195
t=0 0
m=audio 16912 RTP/AVP 0
c=IN IP4 14.1.123.195
a=rtpmap:0 PCMU/8000
a=ptime:20
```

- A. From tag
- B. To tag
- C. Contact:
- D. transaction ID in the Viheader
- E. request URI
- F. Call-ID:

Answer: ABF

QUESTION 2

Refer to the exhibit. What is the correct duration, in milliseconds, of the DTMF digit that is received?

```
20:38:53.654: <<<Rcv> Pt:101 Evt:6 Pkt:09 00 00
20:38:53.654: s=DSP d=VoIP payload 0x65 ssrc 0xB8434906 sequence 0x1270 timestamp 0xADEB39FE
20:38:53.654: <<<Rcv> Pt:101 Evt:6 Pkt:09 00 00
20:38:53.654: s=DSP d=VoIP payload 0x65 ssrc 0xB8434906 sequence 0x1270 timestamp 0xADEB39FE
20:38:53.674: <<<Rcv> Pt:101 Evt:6 Pkt:09 00 A0
20:38:53.674: s=DSP d=VoIP payload 0x65 ssrc 0xB8434906 sequence 0x1272 timestamp 0xADEB39FE
20:38:53.674: <<<Rcv> Pt:101 Evt:6 Pkt:09 00 A0
20:38:53.674: s=DSP d=VoIP payload 0x65 ssrc 0xB8434906 sequence 0x1272 timestamp 0xADEB39FE
20:38:53.694: <<<Rcv> Pt:101 Evt:6 Pkt:09 01 40
20:38:53.694: s=DSP d=VoIP payload 0x65 ssrc 0xB8434906 sequence 0x1274 timestamp 0xADEB39FE
20:38:53.694: <<<Rcv> Pt:101 Evt:6 Pkt:09 01 40
20:38:53.694: s=DSP d=VoIP payload 0x65 ssrc 0xB8434906 sequence 0x1274 timestamp 0xADEB39FE
20:38:53.714: <<<Rcv> Pt:101 Evt:6 Pkt:09 01 E0
20:38:53.714: s=DSP d=VoIP payload 0x65 ssrc 0xB8434906 sequence 0x1276 timestamp 0xADEB39FE
20:38:53.714: <<<Rcv> Pt:101 Evt:6 Pkt:09 01 E0
20:38:53.714: s=DSP d=VoIP payload 0x65 ssrc 0xB8434906 sequence 0x1276 timestamp 0xADEB39FE
```

- A. 30
- B. 40
- C. 60
- D. 65
- E. 101

Answer: C

QUESTION 3

Which three options are not valid application types on Cisco Unified Contact Center Express? (Choose three.)

- A. alternate application
- B. busy
- C. Cisco script application
- D. Cisco Unified CM Telephony
- E. Ring No Answer
- F. standard application

Answer: ADF

QUESTION 4

What is the correct variable type for the "CSQ" variable in the "icd.aef" script on Cisco Unified Contact Center Express?

- A. string
- B. user
- C. queue
- D. document
- E. Boolean

Answer: A

QUESTION 5

What is the correct variable type for the "DelayWhileQueued" variable in the "icd.aef" script on Cisco Unified Contact Center Express?

- A. string
- B. user
- C. number
- D. integer
- E. Boolean

Answer: D

QUESTION 6

Which statement about embedded Tcl scripts for B-ACD on Cisco Unified Communications Manager Express is correct?

- A. The Tcl scripts that are required for B-ACD services, along with the default audio files, must be available on the router flash memory.
- B. The Tcl scripts and the default audio files for B-ACD services are embedded natively in the Cisco IOS Software, eliminating the requirement to download these files to the router flash memory.
- C. The Tcl scripts that are required for B-ACD services are embedded natively in the Cisco IOS Software; however, the default audio files must still be downloaded to the router flash memory.
- D. The default audio files are embedded natively in the B-ACD Tcl scripts.

- E. The Tcl scripts and the default audio files for B-ACD services must be available on a TFTP server other than the router itself

Answer: C

QUESTION 7

Which of these is not a mandatory configuration component to enable B-ACD service on Cisco Unified Communications Manager Express?

- A. an automated attendant Tcl script that handles the welcome prompt and menu choices
- B. a call-queue Tcl script that manages call routing and the queuing behavior number
- C. an ephone hunt group to receive calls from the call-queue service
- D. incoming dial peers for automated attendant pilot numbers
- E. Cisco Unity Express for voice mail to receive undelivered B-ACD calls

Answer: E

QUESTION 8

Which two conditions will result in an H.323 gatekeeper receiving an ARQ from a registered H.323 endpoint? (Choose two.)

- A. A remote zone endpoint initiates a call.
- B. A local zone endpoint requests permission to admit an incoming call.
- C. A remote zone endpoint sends keepalive to ensure registration continuity.
- D. A remote zone gatekeeper initiates a call.
- E. A local zone endpoint initiates a call.
- F. A local zone endpoint sends keepalive to ensure registration continuity.

Answer: BE

QUESTION 9

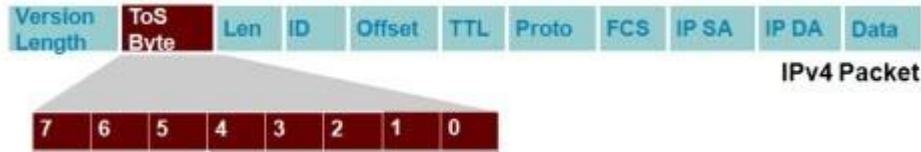
On a Cisco IOS MGCP gateway that is registered to Cisco Unified Communications Manager, which four MGCP messages are initiated by Cisco Unified Communications Manager? (Choose four.)

- A. AUER
- B. MDCX
- C. RQNT
- D. NTFY
- E. RSIP
- F. CRCX

Answer: ABCF

QUESTION 10

Refer to the exhibit. In this IPv4 packet, which bits in the ToS byte are used for IP precedence?



- A. bits 0 to 2
- B. bits 2 to 4
- C. bits 4 to 7
- D. bits 5 to 7

Answer: C

QUESTION 11

In which two circumstances would Cisco Unified Communications Manager accept inbound H.323 calls from unknown IP hosts? (Choose two.)

- A. when inbound H.323 calls are routed via gatekeeper-controlled trunks
- B. when inbound calls are routed via intercluster trunks
- C. after administrators have changed the Cisco Unified Communications Manager clusterwide service parameter of "Accept Unknown TCP connection" to true
- D. when inbound H.323 calls are routed via non-gatekeeper-controlled trunks
- E. when inbound calls are routed using H.323 fast start
- F. after administrators have changed the Cisco Unified Communications Manager clusterwide service parameter of "Unknown Caller ID Flag" to true

Answer: AC

QUESTION 12

Refer to the exhibit. Using information that is provided in the Cisco IOS gatekeeper configuration and the show gatekeeper endpoint output, how will the gatekeeper route the call when it receives an ARQ with a called number of 1000?

```
!
gatekeeper
zone local cme cisco.com
zone local cucm cisco.com
zone prefix cme 1... gw-priority 10 cme
zone prefix cucm 2... gw-priority 10 cucm
no shutdown
!
```

GK#show gatekeeper endpoint

```

GATEKEEPER ENDPOINT REGISTRATION
=====
CallSignalAddr  Port  RASignalAddr  Port  Zone Name  Type  Flags
-----
14.50.208.100   40058 14.50.208.100  32818 cucm      VOIP-GW
H323-ID: cucm
Voice Capacity Max.= Avail.= Current.= 0
14.50.207.251   1720 14.50.207.251  53507 cme      H323-GW
H323-ID: cme
Voice Capacity Max.= Avail.= Current.= 0
Total number of active registrations = 2
    
```

- A. The call will be extended to the device with the H.323 ID of "cucm".
- B. The call will be extended to the device with the H.323 ID of "cme".
- C. The information that is provided is insufficient to answer the question. The output of show gatekeeper gw-type-prefix is needed to determine the gateway selection decision of the gatekeeper.
- D. The call will be rejected by the gatekeeper.
- E. The information that is provided is insufficient to answer the question. The output of show gatekeeper zone status for the bandwidth consumption level is needed to determine if the gatekeeper will admit the call.

Answer: C

QUESTION 13

When an IP phone that is using SCCP places an active call on hold, which SCCP message will be transmitted from the phone to Cisco Unified Communications Manager?

- A. Station On Hold message
- B. Station Keypad Button message
- C. Station Close Receive Channel message
- D. Station Stop Media Transmission message
- E. Station Softkey Event message

Answer: E

QUESTION 14

Refer to the exhibit. What is the pilot number for the ephone hunt group that is configured on this Cisco Unified Communications Manager Express with B-ACD?

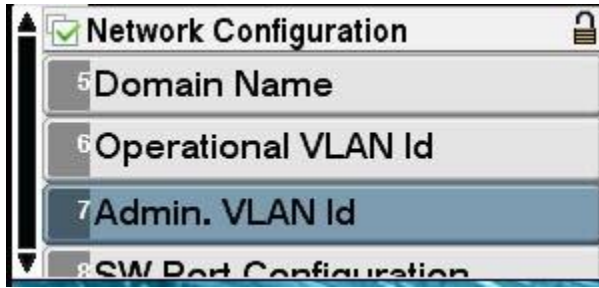
```
!  
application  
  service app-b-acd-aa  
  param voice-mail 3333  
  param space english index 1  
  param max-time-call-retry 700  
  param service-name app-b-acd  
  param number-of-hunt-grps 1  
  param drop-through-option 1  
  param space english language en  
  param handoff-string app-b-acd-aa  
  param dial-by-extension-option 3  
  param max-time-vm-retry 2  
  param space english location flash:  
  param aa-pilot 5553000  
  param second-greeting-time 60  
  param welcome-prompt _bacd_welcome.au  
  param call-retry-timer 15  
!  
  service app-b-acd  
  param queue-len 15  
  param aa-hunt1 3000  
  param number-of-hunt-grps 1  
  param queue-manager-debug 1  
!  
dial-peer voice 30 pots  
  service app-b-acd-aa  
  incoming called-number 5553000  
  direct-inward-dial  
  port 0/0/0:23  
!
```

- A. 1
- B. 30
- C. 3000
- D. 3333
- E. 5553000

Answer: C

QUESTION 15

Refer to the exhibit. Which two statements about the "Admin. VLAN Id" parameter on the Cisco IP phone Network Configuration menu are true? (Choose two.)



- A. This parameter can be configured from the Cisco Unified Communications Manager Web Administration Phone Configuration page.
- B. This parameter can be manually administered from the phone, as long as the Settings menu of the phone is unlocked.
- C. This parameter is not learned from the connected switch port.
- D. This parameter cannot be locally administered from the phone.
- E. This parameter can be configured by establishing an HTTP session to the IP address of the phone.

Answer: BC

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