



642-457^{Q&As}

Implementing Cisco Unified Communications Manager, Part 2 v8.0
(CIPT2 v8.0)

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QUESTION 1

Refer to the exhibit.

CCD Requesting Service Info

Name * HQ_REQ_SVC

Description

Route Partition SAF_Pt

Learned Pattern Prefix +

PSTN Prefix 000

Available SAF Trunks SAF_Trunk_HQ_ICT

Selected SAF Trunks SAF_Trunk_HQ_SIP

Activated Feature

RTMT

Learned Pattern

Select a Node CUCM801Pub1

Pattern	TimeStamp	Status	Protocol	AgentId	IP Address	ToDID	CUCM
3XXX	2010/05/07 14:52:06	Reachable	SIP	CID10.1.5.11	10.1.5.11(5060)	0:44228822	1

When the user of a phone registered to the Cisco Unified Communications Manager places a call to 3001 when the SAF network is down, what happens?

- A. The call fails.
- B. The call is rerouted to the PSTN with the constructed PSTN number as +442288223001
- C. The call is rerouted to the PSTN with the constructed PSTN number as 442288223001
- D. The call is rerouted to the PSTN with the constructed PSTN number as 0002288223001
- E. The call is rerouted to the PSTN with the constructed PSTN number as +0002288223001

Correct Answer: A

QUESTION 2

Refer to the exhibit.



RTP Phone Device Configuration	Partitions	RTP Phone DN Configuration	Partitions
Device CSS	RTP_Emergency ALL_Phones	Line CSS	RTP_Local RTP_LongDistance RTP_International
AAR CSS	RTP_LongDistance	AAR Group	AAR

U.K. User Device Profile	Partitions	Partition	Route Pattern
Line CSS	U.K_Emergency ALL_Phones	RTP_Emergency	9.911
AAR Group	AAR	RTP_Local	9.[2-9]XXXXXX
		RTP_LongDistance	9.1[2-9]XX[2-9]XXXXXX
		RTP_International	9.011!#
		U.K_Emergency	0.000
		U.K_PSTN	9.!

Assume a centralized Cisco Unified Communications deployment with the headquarters in the K, and remote site in RTP. All route patterns are assigned a route list that points to the local route group. Local route groups have been configured on the U.K and RTP device pools. A U.K. user logs onto an RTP phone using the Cisco Extension Mobility feature and places an emergency call to 0000. Which statement about the emergency call is true?

- A. The call will match the U.K_Emergency route pattern partition and will egress at the RTP gateway.
- B. The call will match the U.K_Emergency route pattern partition and will egress at the U.K. gateway.
- C. The call will match the RTP_Emergency route pattern partition and will egress at the U.K. gateway.
- D. The call will match the RTP_Emergency route pattern partition and will egress at the RTP gateway.
- E. The call will fail.

Correct Answer: A

QUESTION 3

Which statement is true when considering a Cisco VoIP environment for regional configuration?

- A. G.711 requires 128K of bandwidth per call.
- B. G.729 requires 24K of bandwidth per call.
- C. The default codec does not matter if you have defined a hardware MTP in your Cisco Unified Communications Manager environment.
- D. To deploy a Cisco H.323 gatekeeper, you must configure MTP resources on the gatekeeper and only use G.711



between regions.

Correct Answer: C

QUESTION 4

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

Correct Answer: A

QUESTION 5

Refer to the exhibit.

```
!  
sccp local FastEthernet0/0  
sccp ccm 10.1.1.1 identifier 1 version 8.0  
sccp  
!  
sccp ccm group 1  
  associate ccm 1 priority 1  
  associate profile 1 register HQ-1_MTP  
!  
dspfarm profile 1 mtp  
  codec pass-through  
  rsvp  
  maximum sessions software 20  
  associate application SCCP  
!  
interface Serial0/1  
  description IP-WAN  
  ip address 10.1.4.101 255.255.255.0  
  duplex auto  
  speed auto  
  ip rsvp bandwidth 64  
!
```

How many calls are permitted by the RSVP configuration?

- A. one G.711 call
- B. two G.729 calls
- C. one G.729 call and one G.711 call



D. eight G.729 calls

E. four G.729 calls

Correct Answer: B

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