



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.

```
controller T1 1/0
framing esf
linecode b8zs
pri-group timeslots 1-6,24

interface Serial1/0:23
no ip address
encapsulation hdlc
isdn switch-type primary-ni
isdn incoming-voice voice
no cdp enable

interface Vlan120
ip address 10.2.120.1 255.255.255.0
h323-gateway voip bind srcaddr 10.2.120.1

voice-port 1/0:23

dial-peer voice 123 pots
incoming called-number .
direct-inward-dial

dial-peer voice 23000 voip
destination-pattern 2...
session target ipv4:10.1.5.11
dtmf-relay h245-alphanumeric
codec g711ulaw
no vad
```

IT shows an H.323 gateway configuration in a Cisco Unified Communications Manager environment. An inbound PSTN call to this H.323 gateway fails to connect to IP phone extension 2001. The PSTN user hears a reorder tone. Debug isdn q931 on the H.323 gateway shows the correct called-party number as 5015552001. Which two configuration changes can correct this issue? (Choose two.)

- A. Add port 1/0:23 to dial-peer voice 123 pots.
- B. Ensure that the Significant Digits for inbound calls on the H.323 gateway configuration is 4.
- C. Add a voice translation profile to truncate the number from 10 digits to 4 digits. Apply the voice translation profile to the Voice-port. The configuration field "Significant Digits for inbound calls" is left at default (All).
- D. Add the command h323-gateway voip id on interface vlan120.



E. Change the destination-pattern on the dial-peer voice 23000 VoIP to 501501? and change the Significant Digits for inbound calls to 4.

Correct Answer: BE

QUESTION 2

Which two actions are performed by the Call Control Discovery service after the local Cisco Unified Communications Manager loses its TCP connection with the primary and secondary Service Advertisement Framework? (Choose two.)

- A. Calls are routed to the PSTN gateway after the Call Control Discovery Learned Pattern IP Reachable Duration parameter expires.
- B. All learned patterns are purged from the local cache after the Call Control Discovery PSTN Failover Duration parameter expires.
- C. The Service Advertisement Framework forwarder contacts all the remaining Service Advertisement Framework forwarders in the cluster.
- D. All the remaining Service Advertisement Framework forwarders are notified for their learned patterns.
- E. The Cisco Unified Communications Manager establishes a connection with the primary and secondary Service Advertisement Framework after the Learned Pattern IP Reachable Duration parameter expires.
- F. Call Control Discovery immediately redirects all the calls to the PSTN gateway based on the learned patterns.

Correct Answer: AB

QUESTION 3

Refer to the exhibit.

```
dial-peer voice 901 pots
destination-pattern 9011T
port 1/0:23
```

Which configuration change is needed to enable NANP international dialing during MGCP fallback?

- A. Change the dial peer to dial-peer voice 901 voip.
- B. Change the dial peer to dial-peer voice 9011 pots.
- C. Add the command prefix 011 to the dial peer.
- D. Add the command prefix 9011 to the dial peer.

Correct Answer: C

QUESTION 4



Which action configures PSTN backup for calls that are rejected by the gatekeeper CAC?

- A. Configure AAR in Cisco Unified Communications Manager.
- B. Configure CFUR in Cisco Unified Communications Manager.
- C. Configure a route pattern, a route list, and route groups to a trunk and a gateway in Cisco Unified Communications Manager.
- D. Configure a route pattern to a gateway in Cisco Unified Communications Manager.

Correct Answer: C

QUESTION 5

While configuring Call Survivability in Cisco Unified Communications Manager, what step is mandatory to reach remote sites while in SRST mode?

- A. Enable Cisco Remote Site Reachability.
- B. Configure CFUR.
- C. Enable the SRST checkbox in the MGCP gateway.
- D. Configure the H.323 gateway for SRST in Cisco Unified Communications Manager.
- E. Enable the Failover Service parameter.

Correct Answer: B

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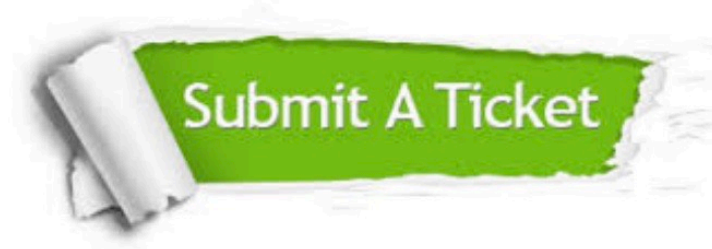
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