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Cisco 350-801 Exam Question & Answers (Demo)
Implementing and Operating Cisco Collaboration Core
Technologies Exam

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Version: 24.0

Question: 1

Refer to the exhibit.

ip.addr==10.0.101.10			
Time	Source	Destination	Info
18.683437	10.117.34.222	10.0.101.10	50310 → 5060 [SYN] Seq=0 Win=64240 Len=0 MSS=1460 WS=256 SACK
18.938881	10.117.34.222	10.0.101.10	50314 → 5060 [SYN] Seq=0 Win=64240 Len=0 MSS=1460 WS=256 SACK
21.686680	10.117.34.222	10.0.101.10	[TCP Retransmission] 50310 → 5060 [SYN] Seq=0 Win=64240 Len=0
21.941993	10.117.34.222	10.0.101.10	[TCP Retransmission] 50314 → 5060 [SYN] Seq=0 Win=64240 Len=0
27.687008	10.117.34.222	10.0.101.10	[TCP Retransmission] 50310 → 5060 [SYN] Seq=0 Win=64240 Len=0
27.942784	10.117.34.222	10.0.101.10	[TCP Retransmission] 50314 → 5060 [SYN] Seq=0 Win=64240 Len=0

An administrator is attempting to register a SIP phone to a Cisco UCM but the registration is failing. The IP address of the SIP Phone is 10.117.34.222 and the IP address of the Cisco UCM is 10.0.101.10. Pings from the SIP phone to the Cisco UCM are successful. What is the cause of this issue and how should it be resolved?

- A. An NTP mismatch is preventing the connection of the TCP session between the SIP phone and the Cisco UCM. The SIP phone and Cisco UCM must be set with identical NTP sources.
- B. The certificates on the SIP phone are not trusted by the Cisco UCM. The SIP phone must generate new certificates.
- C. DNS lookup for the Cisco UCM FQDN is failing. The SIP phone must be reconfigured with the proper DNS server.
- D. A network device is blocking TCP port 5060 from the SIP phone to the Cisco UCM. This device must be reconfigured to allow traffic from the IP phone.

Answer: D

Explanation:

Question: 2

Refer to the exhibit.

```
dial-peer voice 10 voip
  destination-pattern 1...
  session target ipv4:10.1.1.1
  no vad
```

Refer to the exhibit. An engineer configures a VoIP dial peer on a Cisco gateway. Which codec is used?

- A. G711alaw

D. G729r8

Answer: D

Explanation:

Question: 3

When a call is delivered to a gateway, the calling and called party number must be adapted to the PSTN service requirements of the trunk group. If a call is destined locally, the + sign and the explicit country code must be replaced with a national prefix. For the same city or region, the local area code must be replaced by a local prefix as applicable. Assuming that a Cisco UCM has a SIP trunk to a New York gateway (area code 917). which two combinations of solutions localize the calling and called party for a New York phone user? (Choose two.)

A.

Configure two calling party transformation patterns:
!+1917.XXXXXXX, strip pre-dot, numbering type: subscriber
!+1., strip pre-dot, numbering type: national

B.

Configure the gateway to translate called numbers and apply it to the dial peer. Combine it with a translation profile for calling numbers.

```
!  
voice translation-rule 1  
rule 1 /^1917/ //  
rule 2 /^[+]1917/ //  
!  
voice translation-profile strip+1  
translate called 1  
!
```

C.

Configure the gateway to translate the calling number and apply it to the dial peer. Combine it with a translation profile for called numbers.

```
!  
voice translation-rule 1  
rule 1 /^1917/ //  
rule 2 /^[+]1917/ //  
!  
voice translation-profile strip+1  
translate calling 1  
!
```

D.

Configure two called party transformation patterns:
!+1917.XXXXXXX, strip pre-dot, numbering type: subscriber
!+1., strip pre-dot, numbering type: national

E.

Configure two calling party transformation patterns:
!+1917.CCCCCC, strip pre-dot, numbering type: subscriber
!+1, strip pre-dot, numbering type: national

Answer: B, C

Explanation:

configuration snippet configures the ISDN E1 PRI for this task?

A.

```
config t
2900(config)#isdn switch-type primary-ni
2900(config)#interface Serial0/0/0:15
2900(config-controller)#pri-group timeslots 1-7
```

B.

```
config t
2900(config)#isdn switch-type primary-ni
2900(config)#controller e1 0/0/0
2900(config-controller)#pri-timeslots 1-7
```

C.

```
config t
2900(config)#isdn switch-type primary-ni
2900(config)#controller e1 0/0/0
2900(config-controller)#pri-group timeslots 1-7
```

D.

```
config t
2900(config)#isdn switch-type primary-ni
2900(config)#pri-group timeslots 1-7
```

Answer: C

Explanation:

Question: 5

A customer reports that the Cisco UCM toll-fraud prevention does not work correctly, and the customer is receiving charges for unapproved international calls as a result. Which two configuration changes resolve the issues? (Choose two.)

- A. Mark patterns as off-net or on-net.
- B. Modify the Block OffNet to OffNet Transfer service parameter.
- C. Disable call forwarding on the phone.
- D. Use Cisco Unified Border Element to debug the calls.
- E. Make the calls route through a firewall.

Answer: AB

Explanation:

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