CertShared now are offering 100% pass ensure 642-432 dumps!
https://www.certshared.com/exam/642-432/ (72 Q&As)

Cisco Exam Questions 642-432
CCVP Cisco Voice Over IP

Guaranteed success with Our exam guides
visit - https://www.certshared.com
1. You are working with a potential customer that would like to integrate its existing PBX telephone system into its IP network. The accompanying figure shows that the customer has two offices that need to be connected to the IP network so that the customer can exchange telephone calls without using the PSTN. Both PBXs are currently connected to T1 ISDN circuits. Which signaling type will allow you to support your customer?
   A. QSIG
   B. CCS
   C. CAS
   D. T-CCS
   E. E&M
   F. FXO
   Answer: C

2. You are meeting with a customer that has deployed IP telephony at their headquarters location. They would like to roll out IP telephony to their regional office as well. They are now using the G.711 codec at headquarters. They want to be able to maximize the number of calls carried without impacting voice quality or forcing a WAN upgrade. Which codec would be appropriate for their WAN?
   A. G.726
   B. G.723.1
   C. G.711
   D. G.729B
   Answer: D

3. Refer to the exhibit. Users are not able to complete a call from 678-555-1212 to 770-555-1111. What is the correct diagnosis for the problem?
   A. incorrect dial-peer statement in Router 1
   B. incorrect port statement in Router 1 pots dial peer
   C. incorrect session-target statement in Router 2
   D. incorrect destination-pattern in Router 1
   Answer: D

4. You have been forwarded some questions by a prospective VoIP customer who would like to know the Cisco default sample size for the G.729 codec. What is it?
   A. 40 ms
   B. 30 ms
   C. 20 ms
   D. 10 ms
   Answer: C

5. Examine the example output. hostname GW1 ! interface Ethernet 0/0 ip address 172.16.2.1 255.255.255.0 h323-gateway voip interface h323-gateway voip id GK1-zone1.abc.com abc.com

Guaranteed success with Our exam guides
visit - https://www.certshared.com
ipaddr 172.16.2.2 h323-gateway voip h323-id GW1 h323-gateway voip bind srcaddr 172.16.2.1 !
dial-peer voice 1 voip destination-pattern 1212. session-target ras ! dial-peer voice 2 pots
destination-pattern 2125551212 no register e164 ! end

Choose the command that will restore communication with gatekeeper functionality to this device.
A.h323-gateway voip h323-id GK1
B.gateway
C.h323-gateway voip bind srcaddr 172.16.2.2
D.h323-gateway voip GW1-zone2.abc.com abc.com ipaddr 172.16.2.1

Answer: B

6. Which preference key word assigns top precedence to a dial peer in a hunt-group?
A.0
B.priority
C.1
D.high

Answer: A

7. You are working with a potential customer that would like to integrate its existing PBX telephone system into its IP network. The accompanying figure shows that the customer has two offices that need to be connected to the IP network so that the customer can exchange telephone calls without using the PSTN. Both PBXs use Wink-Start signaling. Which signaling type will allow you to support the customer?
A. QSIG
B.CCS
C.CAS
D.T-CCS
E.E&M
F.FXO

Answer: E

8. A 9 digit number must be dialed to reach numbers on the PSTN. What process makes sure that the first digit 9 is not transmitted as part of the called number?
A.digit alternating
B.digit masking
C.digit manipulation
D.digit seizing

Answer: C

9. What is the E.164 numbering plan?
A.a proprietary PBX number plan
B.the IETF North American number plan
C.the European PBX standard telephony number plan
10. Refer to the exhibit. What is the minimum WAN bandwidth required to support three simultaneous VoIP calls in this network?

A. 19,200 bps  
B. 51,600 bps  
C. 79,200 bps  
D. 247,200 bps

Answer: B

A. Yes, they will meet the recommendation for most user applications.  
B. No, they will not meet the recommendation for general network purposes.  
C. No, but they will be acceptable for time-sensitive transaction processing.  
D. Yes, they will meet the recommendation, provided the administrators understand the implications.

Answer: B
Thank You for Trying Our Product

We offer two products:

1st - We have Practice Tests Software with Actual Exam Questions
2nd - Questions and Answers in PDF Format

642-432 Practice Exam Features:

* 642-432 Questions and Answers Updated Frequently
* 642-432 Practice Questions Verified by Expert Senior Certified Staff
* 642-432 Most Realistic Questions that Guarantee you a Pass on Your First Try
* 642-432 Practice Test Questions in Multiple Choice Formats and Updates for 1 Year

100% Actual & Verified — Instant Download, Please Click
Order The 642-432 Practice Test Here