

# Free Questions for 100-890 by vceexamstest

# Shared by Gardner on 15-04-2024

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# **Question 1**

### **Question Type:** MultipleChoice

Which network administration command-line tool is available in many computer operating systems for querying the Domain Name System (DNS)?

Options:			
A- nslookup			
B- ping			
C- netstat -a			
D- traceroute			

Answer:

А

### **Question 2**

**Question Type:** MultipleChoice

While replacing a Cisco IP phone, the technician notices that the phone is not functional The phone is receiving power from a Cisco Catalyst PoE switch, and the phone backup software image is loaded but the phone still fails to complete the bootup To recover the phone what is the next approach?

#### **Options:**

- A- verify the IP phone settings on the Cisco Unified CM
- B- contact a Cisco TAC engineer
- C- perform the factory reset on the IP phone
- D- connect the IP phone to a different VLAN on another Cisco Catalyst switch

#### Answer:

С

# **Question 3**

**Question Type:** MultipleChoice

Which two services are provided in a cloud deployment? (Choose two.)

### **Options:**

A- meeting services
B- messaging services
C- video devices
D- Telepresence 3
E- phone devices

#### Answer:

Α, Β

### **Question 4**

**Question Type:** MultipleChoice

Which collaboration endpoint is considered an all-in-one unit that is designed to video-enable small collaboration spaces?

- A- Telepresence SX10 Quick Set
- B- Telepresence SX20 Quick Set
- C- Cisco MX800
- D- Telepresence SX80 Codec
- E- Cisco MX300 G2

Answer:		
A		

### **Question 5**

**Question Type:** MultipleChoice

How do digital voice networks function?

- A- The voice gateway can perform only a compression function
- B- Both a digital signal and noise are boosted by amplifiers

- C- The analog signal from the telephone is digitized into PCM signals by the voice codec
- D- Digital voice networks convert the sound waves into electrical signals that are analogous to the original sound waves

#### Answer:

D

### **Question 6**

### **Question Type:** MultipleChoice

What is an example of a video codec?

Options:			
<b>A-</b> G.729			
B- AAC			
<mark>C-</mark> H.265			
D- ILBC			

#### Answer:

С

### **Explanation:**

https://en.wikipedia.org/wiki/Video\_coding\_format#:~:text=Examples%20of%20video%20coding%20formats,RV40%2C%20VP9%2C%20and%20AV

### **Question 7**

#### **Question Type:** MultipleChoice

From the Diagnostics page, which two alerts are clearly marked red? (Choose two)

### **Options:**

#### A- Out of service

**B-** Errors

C- Blockage

**D-**Critical

E- Warning

#### Answer:

Α, Β

### **Question 8**

### **Question Type:** MultipleChoice

Which two devices can provide a Cisco IP phone the network connection and power necessary for the phone to function in the IP telephony network? (Choose two)

- A- IP phone power adapter with Ethernet port
- B- Cisco Unified Communications Manager PoE port
- C- Cisco TelePresence codec
- D- Cisco Voice Gateway PoE port

Answer:	
D, E	

### **Question 9**

**Question Type:** MultipleChoice

Which VoIP network component provides Call Admission Control (CAC), bandwidth control and management, and address translation?

### **Options:**

### A- Gatekeeper

- B- Multipoint Control Unit
- C- Gateway
- D- IP Phone

### Answer:

### **Explanation:**

Gatekeeper: A gatekeeper provides Call Admission Control (CAC), bandwidth control and management, and address translation.

http://what-when-how.com/cisco-voice-over-ip-cvoice/voip-fundamentals-introducing-voice-over-ip-networks-part-1/

### **Question 10**

#### **Question Type:** MultipleChoice

What are two reasons that video conferencing solutions developed before the 1990s were impractical? (Choose two)

- A- They operated at a high expense.
- B- They produced an unreliable image quality
- C- They produced high-resolution image quality
- D- They had not been invented yet.

### E- They operated at a high frame rate

Answer:		
A, B		

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