

# Cisco

## Exam Questions 100-890

Supporting Cisco Collaboration Devices



#### NEW QUESTION 1

How can the IP address of the Cisco Webex Room 70D system be found?

- A. On the Touch 10 controller screen tap System Name In the upper-left corner and tap Configurations followed by Network
- B. On the Touch 10 controller screen, tap System Name in the upper-left corner and tap Settings followed by About this device.
- C. On the Touch 10 controller screen, tap Setup in the upper-left corner and tap Settings followed by About this device
- D. On the Touch 10 controller screen tap Setup in the upper-left corner and tap Configurations followed by Network

**Answer:** B

#### NEW QUESTION 2

When completing the remedial procedures on the Cisco Webex DX80, an option key is required (or activating optional functionality such as MultiSite Which two types of information does the customer administrator need to transfer the license and generate the option key? (Choose two)

- A. DX80 part number
- B. customer license account number
- C. Current option key
- D. serial numbers of the new DX80 and the replaced DX80
- E. RMA number

**Answer:** CD

#### NEW QUESTION 3

How many microphone input devices does Cisco Webex Room 70 G2 support?

- A. 2
- B. 4
- C. 6
- D. 8

**Answer:** C

#### Explanation:

[https://www.insight.com/en\\_US/shop/product/CS-ROOM70DG2-K9/CISCO+SYSTEMS/CS-ROOM70DG2-K](https://www.insight.com/en_US/shop/product/CS-ROOM70DG2-K9/CISCO+SYSTEMS/CS-ROOM70DG2-K)

#### NEW QUESTION 4

Which three statements describe the Cisco TelePresence Management Suite (TMS)? (Choose three.)

- A. TMS is aware of the call signaling between the call control device and the endpoints
- B. TMS can integrate with Microsoft Exchange and Outlook to support flexible meeting scheduling
- C. The complexity of a TMS installation is determined by the number of Cisco Unified Communication Manager platforms in a Cisco Unified CM deployment
- D. TMS provides distributed control for on-site and remote video systems
- E. TMS provides centralized control for on-site and remote video systems
- F. TMS is a portal for managing and monitoring a video conferencing network

**Answer:** BEF

#### NEW QUESTION 5

How many microphone locations does Cisco Webex Desk Pro support?

- A. 2
- B. 4
- C. 6
- D. 8

**Answer:** C

#### NEW QUESTION 6

What is based on the Bootstrap Protocol (BOOTP) and provides the framework for passing configuration information to hosts on a TCP/IP network?

- A. Domain Name System (DNS)
- B. Dynamic Host Configuration Protocol (DHCP)
- C. Cisco Discovery Protocol
- D. Network Time Protocol (NTP)

**Answer:** B

#### Explanation:

<https://www.cisco.com/c/en/us/td/docs/routers/asr920/configuration/guide/ipaddr-dhcp/16-12-1/b-dhcp-xe-16-12>

The Dynamic Host Configuration Protocol (DHCP) is based on the Bootstrap Protocol (BOOTP), which provides the framework for passing configuration information to hosts on a TCP/IP network. DHCP adds the capability to automatically allocate reusable network addresses and configuration options to Internet hosts.

#### NEW QUESTION 7

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

- A. nslookup
- B. ping
- C. netstat -a
- D. traceroute

**Answer:** A

#### NEW QUESTION 8

Drag and drop the sizes from the left onto the availability for Webex Board on the right Not all sizes are used

24-inch	available size for Webex Board
55-inch	available size for Webex Board
70-inch	available size for Webex Board
85-inch	

- A. Mastered
- B. Not Mastered

**Answer:** A

#### Explanation:

Table Description automatically generated

<https://www.webex.com/video-conference-equipment/webex-boards.html>

#### NEW QUESTION 9

In which two ways should the Secure File Transfer Protocol (SFTP) be used on a Cisco router? (Choose two )

- A. SFTP must be manually enabled on the Cisco router
- B. SFTP supports the full security and authentication functionality of SSH
- C. SSH must be enabled on the device first before you use SFTP
- D. The server does the encryption and decryption of data for data security
- E. SFTP offers a subset of FTP functionality

**Answer:** BC

#### NEW QUESTION 10

What might require certificate validation before being used?

- A. Transport Layer Devices
- B. Transport Layer Protocols
- C. Transport Layer Networking
- D. Transport Layer Security

**Answer:** D

#### NEW QUESTION 10

What are two benefits of using the Cisco Ceiling Microphone?(Choose two)

- A. Smartphone connectivity
- B. portable
- C. directional
- D. frees up table space
- E. higher volume

**Answer:** CD

#### Explanation:

<https://www.cisco.com/c/en/us/products/collateral/collaboration-endpoints/telepresence-microphones/datasheet>

#### NEW QUESTION 14

Which two USB file system formats do Cisco routers support? (Choose two)

- A. NTFS
- B. FAT32

- C. FAT12
- D. FAT16
- E. exFAT

**Answer:** BD

#### NEW QUESTION 19

How can Quality of Service be described?

- A. Speed is the maximum amount of Information in bits per second that can be transmitted across a network
- B. Relay is the finite amount of time that it takes a packet to reach the receiving endpoint after being transmitted from the sending endpoint
- C. Packet loss is a relative measure of the number of packets that were not received compared to the total number of packets transmitted
- D. Latency is the difference in the end-to-end delay between packets

**Answer:** D

#### NEW QUESTION 22

How many 1080-p. 30-fps content-sharing streams does Cisco IX5000 support?

- A. 2
- B. 3
- C. 4
- D. 5

**Answer:** A

#### NEW QUESTION 27

Which type of network can transmit data voice and video or any combination of these services over the same networks?

- A. traditional network
- B. dedicated network
- C. multimode network
- D. converged network

**Answer:** D

#### NEW QUESTION 31

Which two protocols are peer-to-peer signaling protocols where the end devices contain the intelligence to initiate and terminate calls and interpret call control messages? (Choose two )

- A. H.248
- B. SCCP
- C. H.323
- D. SIP
- E. MGCP

**Answer:** CD

#### Explanation:

SIP and H.323 are examples of peer-to-peer signaling protocols where the end devices or gateways contain the intelligence to initiate and terminate calls and interpret call control messages

<https://www.ccexpert.us/voice-over-ip/mcu.html>

#### NEW QUESTION 32

What are two components of Infrastructure collaboration? (Choose two)

- A. instant messaging
- B. security mechanism
- C. voicemail system
- D. video conferencing
- E. quality of service

**Answer:** CD

#### NEW QUESTION 36

What provides the coding and decoding translation between analog and digital facilities?

- A. Transformer
- B. Translator
- C. Converter
- D. Codec

**Answer:** D

#### NEW QUESTION 38

Which misled Certificate Authorities {CAs} are necessary to validate the certificates of external servers (HTTPS and syslog)?

- A. Custom
- B. Custom and Collaboration Edge
- C. Collaboration Edge
- D. Preinstalled

**Answer:** C

#### NEW QUESTION 39

How can converged networks be described?

- A. A converged network can transmit data voice, and video, or any combination of these services, over the same networks
- B. A converged network can deliver data voice and video services with various communication channels and network structure
- C. Each service in the network has its own set of rules and standards to ensure successful communication.
- D. A converged network is also known as quadruple-play services networks

**Answer:** A

#### NEW QUESTION 44

Cisco provides a factory reset option on every IP phone model 'or phone recovery and troubleshooting. Which key on the phone should be pressed and held when plugging in the phone power to start the 7800 or 8800 series IP phone reset process?

- A. # key
- B. Programmable feature button
- C. Settings button
- D. \* key

**Answer:** A

#### Explanation:

[https://umd.service-now.com/itsupport?id=kb\\_article&article=KB0014973&sys\\_kb\\_id=fe07b300970bc510b825](https://umd.service-now.com/itsupport?id=kb_article&article=KB0014973&sys_kb_id=fe07b300970bc510b825)

#### NEW QUESTION 46

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

- A. Gatekeeper
- B. Multipoint Control Unit
- C. Gateway
- D. IP Phone

**Answer:** A

#### 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-p>

#### NEW QUESTION 50

Which core component is supported by the Cisco Meeting Server 1000 and 2000, in addition to the Call Bridge, XMPP Server, and Database core components?

- A. Turn Server
- B. Load Balancer
- C. Web Bridge
- D. H.323 Gateway

**Answer:** A

#### Explanation:

<https://www.cisco.com/c/dam/en/us/td/docs/conferencing/ciscoMeetingServer/Installation/Cisco-Meeting-Serve>

#### NEW QUESTION 55

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