

Exam Questions 100-890

Supporting Cisco Collaboration Devices

<https://www.2passeasy.com/dumps/100-890/>



NEW QUESTION 1

From the Diagnostics page, what color is clearly marked for warnings issue

- A. yellow
- B. orange
- C. red
- D. green

Answer: A

Explanation:

<https://www.cisco.com/c/dam/en/us/td/docs/telepresence/endpoint/ce94/room-kit-administrator-guide-ce94.pdf>

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

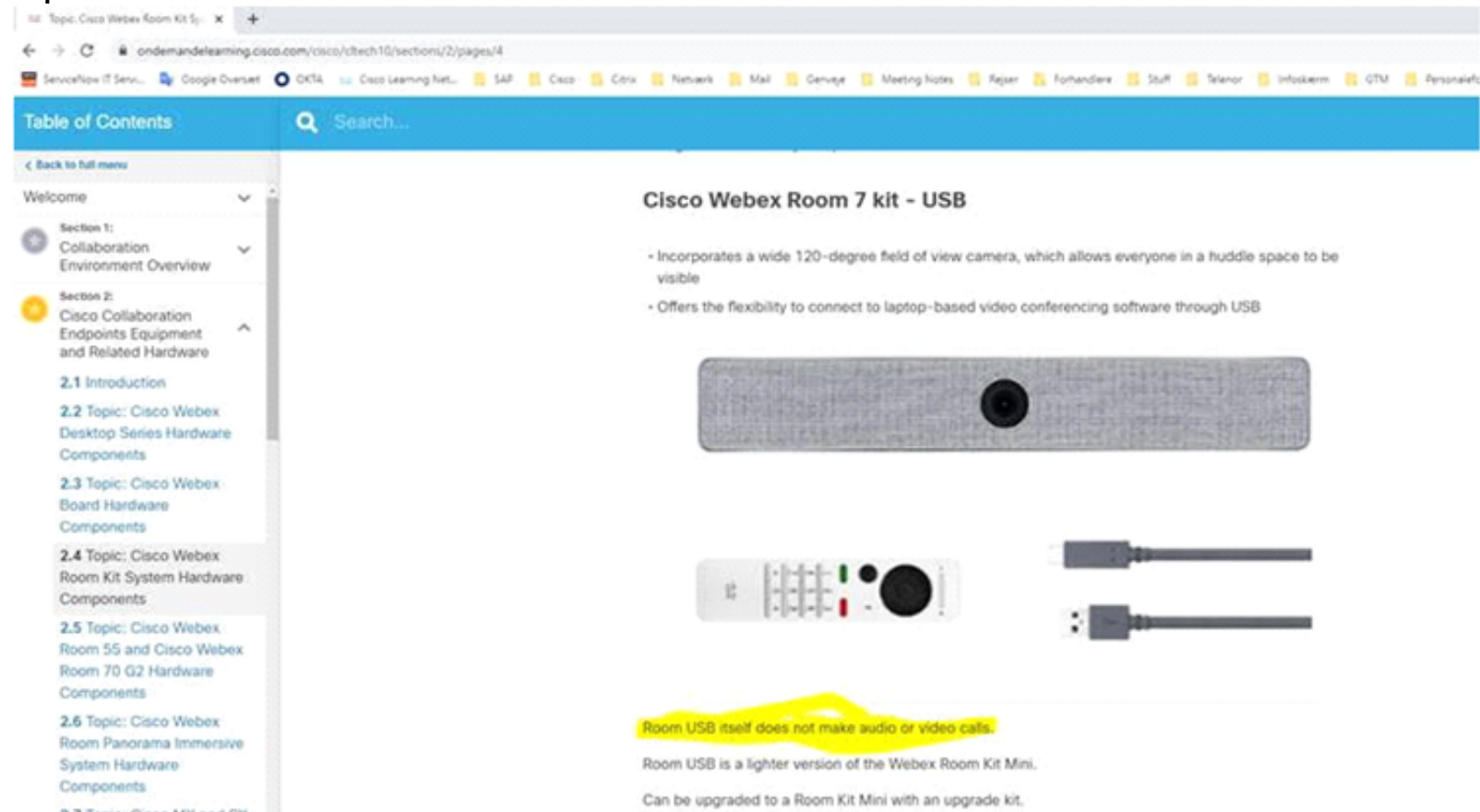
NEW QUESTION 3

Which Collaboration Room system requires another device to make audio or video calls?

- A. Cisco Webex Room Kit Mini
- B. Cisco Webex Room Kit Pro
- C. Cisco Webex Room USB
- D. Cisco Webex Room Kit
- E. Cisco Webex Room Kit Plus

Answer: C

Explanation:



Cisco Webex Room 7 kit - USB

- Incorporates a wide 120-degree field of view camera, which allows everyone in a huddle space to be visible
- Offers the flexibility to connect to laptop-based video conferencing software through USB

Room USB itself does not make audio or video calls.

Room USB is a lighter version of the Webex Room Kit Mini.
Can be upgraded to a Room Kit Mini with an upgrade kit.

NEW QUESTION 4

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

NEW QUESTION 5

Which feature in online meeting software facilitates conversing before during, and after meetings to keep the work moving forward and productive?

- A. integrated instant messaging
- B. video conferencing
- C. intuitive controls
- D. screen sharing

Answer: B

NEW QUESTION 6

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 7

How many microphone locations does Cisco Webex Desk Pro support?

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

Answer: C

NEW QUESTION 8

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 9

Which command is less technical for "latency"?

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

Answer: B

Explanation:

Topic: Use CLI Commands ▾

Ping



Ping (latency is the technically more correct term) means the time that is required for a small data set to be transmitted from your device to a server on the internet and back to your device again. The ping time is measured in milliseconds (ms).

Step 1: Open the command window.

Step 2: Type **PING** in the command dialog window.

NEW QUESTION 10

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 is the purpose of Intelligent Proximity?

- A. Speaker tracking
- B. Camera control
- C. Presenter tracking
- D. Content sharing

Answer: D

Explanation:

<https://www.cisco.com/c/dam/en/us/td/docs/telepresence/endpoint/ce92/touch10-sx10-sx20-sx80-mx200g2-mx3>

NEW QUESTION 11

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 13

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 14

What does the status LED around the power button on the DX80 mean when it repeatedly flashes twice?

- A. standby mode
- B. incoming call
- C. no network connection
- D. normal operation

Answer: C

Explanation:

<https://www.cisco.com/c/dam/en/us/td/docs/telepresence/endpoint/ce90/dx70-dx80-administrator-guide-ce90.pdf>

NEW QUESTION 19

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 24

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 26

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 30

Which CLI command gets more information about a microphone?

- A. xstatus audio microphones
- B. xconfig audio microphones
- C. xcommand microphones?
- D. xiconfig /audio-m

Answer: A

NEW QUESTION 34

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

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

Answer: D

NEW QUESTION 37

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

- A. Out of service
- B. Errors

- C. Blockage
- D. Critical
- E. Warning

Answer: AB

NEW QUESTION 39

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?

- 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: C

NEW QUESTION 43

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

NEW QUESTION 45

Cisco TMS can expand functionalities with additional software feature licenses. Which phrase applies to the Cisco Telepresence Management Suite (TMS) Provisioning Extension (TMSPE)?

- A. It gives developers access to the Cisco Telepresence Management Suite booking functionality
- B. It allows TMS to integrate Cisco and third-party unmanaged conferencing bridges
- C. It allows video conferencing network administrators to create and manage user accounts, phone books, configuration templates, and address patterns.
- D. It enables Cisco TelePresence scheduling through Microsoft Outlook

Answer: B

NEW QUESTION 46

Which two features are provided by the Cisco Unified Communications Manager signaling and device control function? (Choose two)

- A. quick dialing
- B. phone book service
- C. call tear-down
- D. call setup
- E. transmission of audio/video media between endpoints

Answer: CD

Explanation:

➤ Signaling and device control: CUCM sets up all the signaling connections between call endpoints and directs devices such as phones, gateways, and conference bridges to establish and tear down streaming connections. Signaling is also referred to as call control and call setup/call teardown. <https://www.ciscopress.com/articles/article.asp?p=1216890&seqNum=2>

NEW QUESTION 47

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

NEW QUESTION 52

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 55

Which protocol is designed to time-synchronize a network of machines?

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

Answer: A

Explanation:

Network Time Protocol (NTP) is an internet protocol used to synchronize with computer clock time sources in a network. It belongs to and is one of the oldest parts of the TCP/IP suite. The term NTP applies to both the protocol and the client-server programs that run on computers.
<https://www.techtarget.com/searchnetworking/definition/Network-Time-Protocol#:~:text=Network%20Time%2>

NEW QUESTION 56

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 60

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