

Cisco

Exam Questions 100-890

Supporting Cisco Collaboration Devices



NEW QUESTION 1

What is an example of a video codec?

- A. G.729
- B. AAC
- C. H.265
- D. ILBC

Answer: C

Explanation:

https://en.wikipedia.org/wiki/Video_coding_format#:~:text=Examples%20of%20video%20coding%20formats,

NEW QUESTION 2

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>

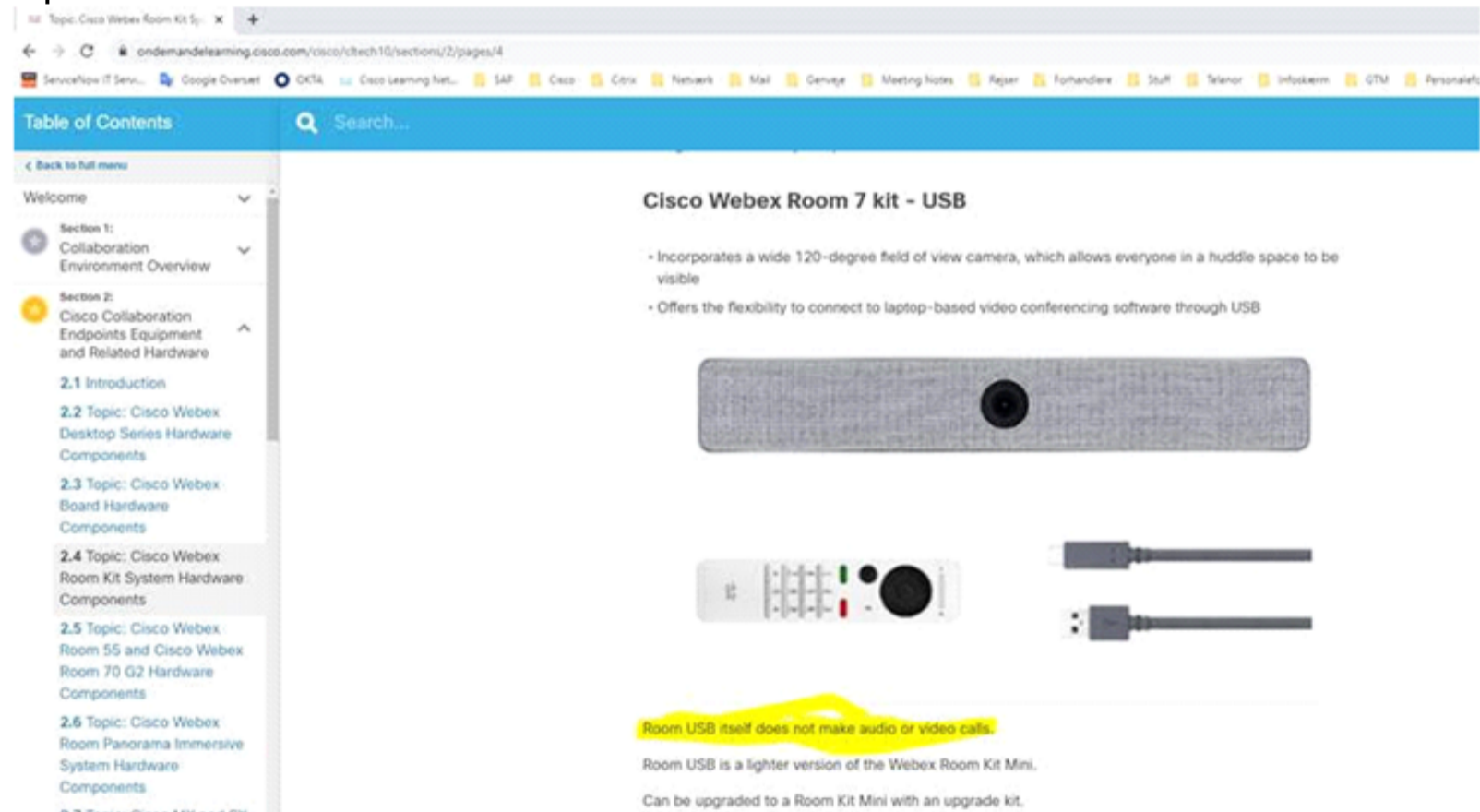
NEW QUESTION 3

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 distributed database allows hostnames to be mapped to IP addresses?

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

Answer: C

Explanation:

https://www.cisco.com/c/en/us/td/docs/switches/lan/catalyst3750x_3560x/software/release/12-2_55_se/configur

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

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

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

Answer: AB

NEW QUESTION 9

From which network service does a Cisco IP phone request the configuration file during the bootup process?

- A. Cisco Unified Communications Manager
- B. DHCP server
- C. Cisco Catalyst switch
- D. Phone's local default configuration in the flash memory is used
- E. TFTP server

Answer: E

Explanation:

<https://community.cisco.com/t5/collaboration-voice-and-video/ip-phone-sccp-amp-sip-phone-registration-proces>

NEW QUESTION 10

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 10

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

NEW QUESTION 13

Which device controls the Webex Room Panorama 70?

- A. Cisco Touch 10 control unit
- B. Cisco remote control
- C. Smartphone
- D. computer

Answer: A

NEW QUESTION 17

To verify endpoint IP information, what can be accessed from the remote control?

- A. Settings
- B. General Section
- C. Network section
- D. System Information

Answer: A

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 24

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 26

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: AB

NEW QUESTION 31

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 36

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 38

What are two functions of Cisco Unified Communications Manager? (Choose two.)

- A. interfaces with third-party devices such as Microsoft Skype
- B. completes scheduling solution for conferencing
- C. supports conferencing using DSP (Digital Signal Processors) resources
- D. includes Private Branch Exchange (PBX) phone system services
- E. provides limited conferencing capabilities through the Cisco IP Voice Media Streaming Application Service

Answer: DE

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 44

Which mislabeled 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 48

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 50

Which screen size does the Cisco DX80 offer?

- A. 12-inch 16:9
- B. 14-inch 16:9
- C. 23-inch 16:9
- D. 27-inch 4K

Answer: C

Explanation:

Connect with your team right from your desk with this Cisco Webex DX80 Desktop Collaboration System. The 23-inch LCD monitor with 1920 x 1080 resolution provides optimal clarity for video calls.

<https://www.cisco.com/c/en/us/products/collateral/collaboration-endpoints/webex-desk-series/datasheet-c78-731>

NEW QUESTION 54

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 55

Which Collaboration Room system is recommended for more than 14 people?

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

Answer: B

Explanation:

<https://www.cisco.com/c/en/us/products/collaboration-endpoints/webex-room-series/index.html#~room-kits>

NEW QUESTION 59

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 62

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 66

After replacing a Webex endpoint device codec, which three common tasks should be performed for operation verification? (Choose three)

- A. Camera operation
- B. Turn volume to maximum output
- C. Test call
- D. Content sharing
- E. Network connection speed test
- F. Adjust display settings

Answer: ACD

NEW QUESTION 67

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