

# 1K0-001

## Polycom

### *Certified Videoconferencing Engineer*

*OfficialCerts.com is a reputable IT certification examination guide, study guides and audio exam provider. We ensure that you pass your 1K0-001 exam in first attempt and also get high scores to acquire Polycom certification.*

*If you use OfficialCerts 1K0-001 Certification questions and answers, you will experience actual 1K0-001 exam questions/answers. We know exactly what is needed and have all the exam preparation material required to pass the exam. Our Polycom exam prep covers over 95% of the questions and answers that may be appeared in your 1K0-001 exam. Every point from pass4sure 1K0-001 PDF, 1K0-001 review will help you take Polycom 1K0-001 exam much easier and become Polycom certified.*

*Here's what you can expect from the OfficialCerts Polycom 1K0-001 course:*

- \* Up-to-Date Polycom 1K0-001 questions as experienced in the real exam.*
- \* 100% correct Polycom 1K0-001 answers you simply can't find in other 1K0-001 courses.*
- \* All of our tests are easy to download. Your file will be saved as a 1K0-001 PDF.*
- \* Polycom 1K0-001 brain dump free content featuring the real 1K0-001 test questions.*

*Polycom 1K0-001 certification exam is of core importance both in your Professional life and Polycom certification path. With Polycom certification you can get a good job easily in the market and get on your path for success. Professionals who passed Polycom 1K0-001 exam training are an absolute favorite in the industry. You will pass Polycom 1K0-001 certification test and career opportunities will be open for you.*

<http://janetdailey.com/?certs=exams.asp?examcode=1K0-001>



**QUESTION 1**

What correctly describes the term "half duplex" as it refers to audio in a videoconference?

- A. Only one site of a conference is heard at any given time.
- B. Only one person at a time is heard speaking from any given room.
- C. Only one site of a conference is allowed to speak at any given time.
- D. Only one person at a time is allowed to speak in a given room attending a conference.

Answer: A

---

**QUESTION 2**

Which device connects to mic-level input?

- A. an amplifier
- B. a microphone
- C. an audio mixer
- D. a sound pressure meter

Answer: B

---

**QUESTION 3**

Which describes frequency response?

- A. The ability to determine frequency content of a signal.
- B. The ability of a device to respond to amplitude changes.
- C. The ability of a circuit to define operating frequency limits.
- D. The ability of a device to operate within defined frequency limits.

Answer: D

---

**QUESTION 4**

Which describe the role room acoustics play regarding acoustic echo cancellation?  
(Select 2 answers.)

- A. People moving around in a room change the acoustic paths presented to a microphone.
- B. Fans, heaters, and air conditioners add background noise to the room, changing the room acoustic paths.
- C. Hard room surfaces act as reflectors for sound, causing multiple acoustic paths from loudspeaker to microphone.
- D. Heavy drapes and acoustic absorbers remove acoustic paths and therefore cause problems for acoustic echo cancellers.

Answer: AC

---

**QUESTION 5**

Which describe training as it applies to Acoustic Echo Cancellers (AEC)? (Select 2 answers.)

- A. Training occurs regardless of the events occurring in a given room.
- B. Training is independent of room audio components and gain settings.
- C. Training is the process by which an AEC adapts to the room acoustic system.
- D. Training can be accomplished through an explicit process such as white noise or pink noise.

Answer: CD

---

**QUESTION 6**

Which correctly describes reverberation and echo? (Select 2 answers.)

- A. Echo is a coherent, distinct carry-on of sound.
- B. Reverberation is irrelevant to conferencing audio.
- C. Reverberation is long, distinct acoustic reflections.
- D. Reverberation is an incoherent, diffuse carry-on of sound.
- E. Echo is short, diffuse acoustic reflections that linger after the original sound has stopped.

Answer: AD

---

**QUESTION 7**

What does Automatic Gain Control (AGC) do? (Select 2 answers.)

- A. It turns up the volume to the far-end.
- B. It selects among multiple microphones.
- C. It turns down the volume to the far-end.
- D. It builds the volume to the near-end microphone.

Answer: AC

---

**QUESTION 8**

What correctly describes echo as it relates to acoustic echo cancellations?

- A. The sound one hears when the far-end is talking and one tries to talk at the same time.
- B. The sound of the room reverberation as picked up by the local microphones, amplified and returned to the far-end.
- C. The result of sound bouncing off the walls in the room caused by the person speaking in that room being picked up by the microphones.
- D. The sound of the far-end being returned to themselves, caused by the room microphones picking up the audio from the room loudspeakers.

Answer: D

**QUESTION 9**

What allows you to detect audio distortion? (Select 2 answers.)

- A. audible sound quality
- B. measured audio signal level
- C. measured background noise level
- D. digital signal processor clock level

Answer: AB

---

**QUESTION 10**

How is noise measured? (Select 2 answers.)

- A. by volume
- B. by distance
- C. by amplitude
- D. by impedance

Answer: AC

---

**QUESTION 11**

Which describe sub-band and wideband Acoustic Echo Cancellers (AECs)? (Select 3 answers.)

- A. Wideband AECs treat the audio as one continuous segment.
- B. Sub-band AECs treat the audio as a single 3.1 kHz segment.
- C. Wideband AECs require additional processing to reduce echo artifacts.
- D. Sub-band AECs divide the audio into small segments and process each segment independently.

Answer: ACD

---

**QUESTION 12**

How many bits make up frames in T1 framing?

- A. 180
- B. 193
- C. 248
- D. 251

Answer: B

---

**QUESTION 13**

What are line coding techniques for T1? (Select 2 answers.)

## OfficialCerts.com Certification Exam Full Version Features;

- Verified answers researched by industry experts.
- Exams **updated** on regular basis.
- Questions, Answers are downloadable in **PDF** format.
- **No authorization** code required to open exam.
- **Portable** anywhere.
- 100% success **Guarantee**.
- **Fast**, helpful support 24x7.

View list of All exams we offer;

<http://www.officialcerts.com/allexams.asp>

To contact our Support;

<http://www.officialcerts.com/support.asp>

View FAQs

<http://www.officialcerts.com/faq.asp>

Download All Exams Samples

<http://www.officialcerts.com/samples.asp>

To purchase Full Version and updated exam;

<http://www.officialcerts.com/allexams.asp>



Shop now using **PayPal**



3COM	CompTIA	Filemaker	IBM	LPI	OMG	Sun
ADOBE	ComputerAssociates	Fortinet	IISFA	McAfee	Oracle	Sybase
APC	CWNP	Foundry	Intel	McData	PMI	Symantec
Apple	DELL	Fujitsu	ISACA	Microsoft	Polycom	TeraData
BEA	ECCouncil	GuidanceSoftware	ISC2	Mile2	RedHat	TIA
BICSI	EMC	HDI	ISEB	NetworkAppliance	Sair	Tibco
CheckPoint	Enterasys	Hitachi	ISM	Network-General	SASInstitute	TruSecure
Cisco	ExamExpress	HP	Juniper	Nokia	SCP	Veritas
Citrix	Exin	Huawei	Legato	Nortel	See-Beyond	Vmware
CIW	ExtremeNetworks	Hyperion	Lotus	Novell	Google	

*You have made the*  
**Right Choice**

You are becoming member of most comprehensive, accurate, highest quality and lowest cost certification resource in the world.

