

Vendor: Polycom

Exam Code: 1K0-002

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Version: DEMO

# QUESTION 1

Where is the G.711 A-law used?

- A. T1 Networks
- B. T3 Networks
- C. ATM Networks
- D. E1 Networks

### Answer: D

## **QUESTION 2**

When configuring VTCs and MCUs to Statically configured IP networks what three settings would need to be provided for the system parameters?

- A. IP Address
- B. IP Network Speed in Packets per second
- C. IP Network Speed in Bytes per second
- D. IP Date and Time Clock
- E. IP Mask
- F. Default Gateway (Router)
- G. IP Network Provider Name
- H. Domain Name Settings

## Answer: AEF

# **QUESTION 3**

What effect does the zoom function have relative to the camera's field of view?

- A. It widens the field at full zoom.
- B. It narrows the field at full zoom.
- C. It can either widen or narrow the field at full zoom.
- D. It has no effect on the field of view.

# Answer: B

#### **QUESTION 4**

Which of the following correctly describe the role room acoustics play regarding acoustic echo cancellation?

- 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**

MCU is the acronym for which of the following?

- A. Multipoint Capabilities and Unidirectional
- B. Multipoint Control Unit
- C. Management Control Unit
- D. Management Conferencing Union

#### Answer: B

## **QUESTION 6**

Which of the following are the two most correct definitions of ISDN reference points?

- A. U Reference point is between the ISDN terminal and the network termination
- B. U Reference point is between the Network Termination and the Network Exchange Equipment
- C. S/T Reference point is between ISDN Terminal Equipment and the Network Termination
- D. S/T Reference point is between the Network Termination and the Network Exchange Equipment

Answer: BC

## **QUESTION 7**

The H.264 supports which of the following frame rates?

- A. 30, 10, 7.5, 6 only
- B. 30, 15, 12, 7.5 only
- C. 30, 10 only
- D. 30, 15, 10, 7.5, 6, 5, 4, 3, 2, and 1

# Answer: D

# **QUESTION 8**

MPEG4 Part 10 (H.264) coder requires what network data rate to sustain full motion video at SIF resolution?

- A. Less than 1 kilobit per second
- B. Less than 384 kilobits per second
- C. More than 3,000 kilobits per second
- D. More than 10,000 kilobits per second

#### Answer: B

#### **QUESTION 9**

The G.723.1 uses which bit rates?

- A. 5.3 and 6.3 kilobits per second
- B. 5.3 and 6.3 kilobytes per second
- C. 8 and 16 kilobits per second
- D. 8 and 16 kilobytes per second

#### E. 12 and 24 kilobits per second

#### Answer: A

### **QUESTION 10**

Browsing sites and Managing Multipoint Conferences from the Video End Point is part of which standard?

- A. H.233
- B. H.234
- C. H.281
- D. H.242
- E. H.243

Answer: E

#### **QUESTION 11**

Network Address Translation works in which OSI Layer?

- A. Layer 3
- B. Layer 4
- C. Layer 5
- D. None of the above

Answer: A

### **QUESTION 12**

SIF resolution is

- A. 288 lines.
- B. 144 lines.
- C. 96 lines.
- D. 480 lines.
- E. 240 lines.

### Answer: E

#### **QUESTION 13**

Which ISDN service is capable of delivering 56K or 64K Constant Bit Rate circuits?

- A. Circuit Switched Video
- B. Circuit Switched Data
- C. Circuit Switched Voice
- D. High Speed Packet Switching
- E. Low Speed Packet Switching

#### Answer: B

## **QUESTION 14**

Which of the following correctly describes the purpose of an Acoustic Echo Canceller (AEC)?

- A. An AEC provides a means to reduce room noise sent to the far-end.
- B. An AEC provides a means to reduce room reverberation as heard by the far-end.
- C. An AEC provides compensation for room acoustics to improve microphone sensitivity and gain.
- D. An AEC reduces the room loudspeaker contribution to the local microphone sent to the far-end.
- E. An AEC provides compensation for room acoustics to better allow the reduction of echo returned to the far-end.

## Answer: DE

# **QUESTION 15**

How many "Groups of Blocks" are used to create the Full CIF resolution?

- A. 12
- B. 48
- C. 10
- D. 3

Answer: A