考試編碼:1K0-002

考試名稱: CVE-2

版本: Demo

http://exam24.net/

QUESTION NO: 1

Videoconferencing over IP End Point Systems must use signalling to establish a media channel conference Call Setup. Call Operations are part of what Standard?

- A. LAP / B
- B. LAP / D
- C. H.225/Q.921
- D. H.225/Q.931
- E. H.225/H.261

Answer: D

QUESTION NO: 2

What does Automatic Gain Control (AGC) do?

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

Answer: C

QUESTION NO: 3

True or False?

- A. True
- B. False

Answer: B

QUESTION NO: 4

Which of the following correctly describes reverberation and echo?

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

Answer: C,E

QUESTION NO: 5

Which audio coding uses a transport speed 16 kilobits per second?

A. G.722

B. G.728

C. G.722.1

D. G.711

E. G.729

Answer: B

QUESTION NO: 6

Which of the following accurately describes room gain as it applies to acoustic echo cancellation?

- A. Relative sensitivity of the microphones expressed in dB versus the same microphone in a "free field" environment
- B. Relative perceived loudness of a person speaking in a given room versus the same person speaking in an anechoic chamber
- C. Ratio of loudness of the participants voices versus the loudspeaker volume arriving at the microphone
- D. Measure of amplifier power driving the loudspeakers in a given conference room

Answer: C

QUESTION NO: 7

Which of the following correctly describes typical audio phantom power?

- A. 12 volts DC applied to the tip and ring of a TRS connector used to power amplified headphones
- B. A DC voltage applied to pins 2 and 3 of an XLR connector returning through pin 1, used to power microphones
- C. A DC voltage applied to the center pin of an RCA type connector used to power remote preamplifiers
- D. 48 volts DC applied to a telephone circuit center pair used to provide power to the telephone set

Answer: B

QUESTION NO: 8

Which ISDN Bearer Service is used for Video Conferencing?

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

Answer: A

QUESTION NO: 9

Which video coding is currently supported by H.320?

- A. H.261and H.263only
- B. H.263 only
- C. H.261, H.263 and H.264
- D. H.262 only
- E. H.261 only

Answer: C

QUESTION NO: 10

Which of the following functions can NOT be performed by a microphone mixer?

- A. Provide phantom power to microphones.
- B. Provide a means to adjust the relative gain of different microphones.
- C. Provide gain to convert mic-level signals to line-level signals.
- D. Provide a means to adjust the video display brightness.
- E. Provide a means to adjust the room acoustics

Answer: D,E

QUESTION NO: 11

The H.323 Media Gateways require H.323 Terminals, which wish to make calls through the Gateway to ISDN sites, to

- A. perform a test with the other H.323 Terminals first.
- B. be registered with the Gatekeeper first.
- C. be using a Gatekeeper Prefix defined on the End Point.
- D. be using a Gateway Prefix registered on an Active Gatekeeper.
- E. be registered with the MCU first.
- F. call the Network administrator first.

Answer: D

QUESTION NO: 12

Videoconference rate of a H.323 IP Call requires the packet examination of which of the following?

- A. Gatekeeper Registration Request
- B. UDP Header
- C. Packet Payload
- D. IP Header
- E. TCP Layer
- F. Medium Access Control Layer
- G. RTP Header

Answer: C

QUESTION NO: 13

Local Area Network Metallic Interfaces are

A. C and D

- B. connectionless oriented connectivity, shared network that serves limited distances.
- C. connection oriented, point to point connectivity only.
- D. connectionless oriented connectivity, shared network that serves unlimited distances.
- E. All of the other alternatives apply.
- F. unshared network that serves unlimited endpoints.

Answer: B

QUESTION NO: 14

If a Y/C cable is plugged in and the result is a black and white video, which signal is not being seen?

- A. Chrominance signal
- B. Red, Green, and Blue signal
- C. Super VHS sync signal
- D. Luminance signal

Answer: A

QUESTION NO: 15

The H.225 describes a reliable transport for which two video conferencing requirements?

- A. Data (T.120) Packets
- B. Call Signaling Packets
- C. Audio Packets
- D. RAS Signaling Packets
- E. Video Packets

Answer: A,B

QUESTION NO: 16

Where is the G.711 A-law used?

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

Answer: D

QUESTION NO: 17

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

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

Answer: D,E,H

QUESTION NO: 18

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

- A. It can either widen or narrow the field at full zoom.
- B. It narrows the field at full zoom.
- C. It widens the field at full zoom.

D. It has no effect on the field of view.

Answer: B

QUESTION NO: 19

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

echo cancellation?

A. Hard room surfaces act as reflectors for sound, causing multiple acoustic paths from

loudspeaker to microphone.

B. Fans, heaters, and air conditioners add background noise to the room, changing the

room acoustic paths.

C. Heavy drapes and acoustic absorbers remove acoustic paths and therefore cause

problems for acoustic echo cancellers.

D. People moving around in a room change the acoustic paths presented to a

microphone.

Answer: A,D

QUESTION NO: 20

MCU is the acronym for which of the following?

A. Multipoint Control Unit

B. Multipoint Capabilities and Unidirectional

C. Management Conferencing Union

D. Management Control Unit

Answer: A