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**Question 6**

Answer saved

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[CO-1, BT-1] Full form of LAN is \_\_\_\_\_.

Select one:

- ☒ a. None of these
- ☐ b. link/asset navigator
- ☐ c. local access network
- ☐ d. logical access node

[Clear my choice](#)**Question 7**

Answer saved

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[CO-1, BT-1] Which of the following is correct for the full form of DVD?

Select one:

- ☒ a. Digital Video Disc
- ☐ b. Digital Versatile Disc
- ☐ c. Duplicated Virtual Disc
- ☐ d. Density-Variable Disc

[Clear my choice](#)**Question 8**

Answer saved

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[CO-1, BT-1] Which of the following option is not considered digital?

Select one:

- ☒ a. Web interface buttons
- ☐ b. Audio cassette tapes
- ☐ c. Computer animations
- ☐ d. Scanned pictures

[Clear my choice](#)**Question 9**

Answer saved

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[CO-1, BT-2] Which of the following is correct for the multimedia is the combination of multiple forms of \_\_\_\_\_.

Select one:

- ☐ a. Technologies
- ☐ b. Wi-Fi
- ☐ c. All of the above
- ☒ d. Media

[Clear my choice](#)

Question **10**

Answer saved

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[CO-1, BT-2] Which of the followings is not a dynamic element of multimedia?

Select one:

- ☐ a. Animation
- ☒ b. Audio
- ☐ c. Graphics
- ☐ d. Video

[Clear my choice](#)Question **11**

Answer saved

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1.00

[CO-1, BT-2] Which of the followings is the static element of multimedia?

Select one:

- ☐ a. Animation
- ☒ b. Text
- ☐ c. Video
- ☐ d. Audio

[Clear my choice](#)Question **12**

Answer saved

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[CO-1, BT-3] Authoring tools are used for \_\_\_\_\_.

Select one:

- ☐ a. designing interactivity only
- ☒ b. None of the above
- ☐ c. designing interactivity and the user interface
- ☐ d. the user interface only

[Clear my choice](#)Question **13**

Answer saved

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[CO-1, BT-3] Media word is most suitable for any one of the following for communicating.

Select one:

- ☐ a. hardware
- ☐ b. hardware or software
- ☐ c. software
- ☒ d. None of the these

[Clear my choice](#)Question **14**

Answer saved

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[CO-1, BT-4] Which of the followings is not element of multimedia?

Select one:

- ☐ a. Graphics
- ☐ b. Video
- ☒ c. Text
- ☐ d. None of the these

[Clear my choice](#)

Question **15**  
Answer saved  
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[CO-1, BT-4] Which one of the following is not/are typically part of a multimedia specification?

Select one:

- ☐ a. text
- ☒ b. odors
- ☐ c. All of these except odors
- ☐ d. sound

[Clear my choice](#)



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**Question 16**

Answer saved

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[CO-2, BT-1] Which of the following is a character encoding system?

Select one:

- ☐ a. CSS
- ☐ b. WYSIWYG
- ☒ c. Unicode
- ☐ d. HTML

[Clear my choice](#)

**Question 17**

Answer saved

Marked out of 1.00

[CO-2, BT-2] Dynamic HTML uses \_\_\_\_\_ to define choices ranging from line height to margin width to font face.

Select one:

- ☐ a. encapsulated PostScript
- ☐ b. software robots
- ☒ c. Cascading Style Sheets
- ☐ d. font mapping
- ☐ e. font substitution

[Clear my choice](#)

**Question 18**

Answer saved

Marked out of 1.00

[CO-2, BT-2] The reference from one document to another document, image, sound, or file on the Web is an.

Select one:

- ☐ a. tag
- ☒ b. anchor
- ☐ c. node
- ☐ d. sweetspot

[Clear my choice](#)

**Question 19**

Answer saved

Marked out of 1.00

[CO-2, BT-2] Type sizes are usually expressed in points.

Select one:

- ☐ a. FALSE
- ☒ b. TRUE

[Clear my choice](#)

Question **20**

Answer saved

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1.00

[CO-2, BT-3] Web pages are coded using\_\_\_\_\_.

Select one:

- ☐ a. Unicode
- ☐ b. File Transfer Protocol
- ☐ c. American Standard Code for Information Interchange
- ☒ d. Hypertext Markup Language

[Clear my choice](#)Question **21**

Answer saved

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[CO-2, BT-4] In the URL <http://www.timestream.com/info/people/biotay/biotay1.html>, which part is case sensitive?

Select one:

- ☐ a. the domain name:“timestream.com”
- ☒ b. the document path: “info/people/biotay/biotay1.html”
- ☐ c. the subdomain “www”
- ☐ d. all are case sensitive
- ☐ e. the record type: “http://”

[Clear my choice](#)Question **22**

Answer saved

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[CO-2, BT-5] Intercepting, the practice of placing a capital in the middle of a word, is a trend that emerged from the computer programming community because.

Select one:

- ☐ a. it looks cool
- ☒ b. they found they could see the words used for variables and commands better
- ☐ c. it increases security in case-sensitive passwords
- ☐ d. they wanted to copy marketing practices in the electronics industry
- ☐ e. one of the first computer programmers had a faulty shift key on his keyboard

[Clear my choice](#)Question **23**

Answer saved

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[CO-2, BT-6] Interactive multimedia becomes hypermedia when\_\_\_\_\_.

Select one:

- ☐ a. quizzes and tests with evaluations and scoring are included
- ☐ b. the information is available on the Web—either the Internet or a local area network
- ☒ c. it includes a structure of linked elements through which a user can navigate and interact
- ☐ d. the user can change such attributes as volume and type size
- ☐ e. the content formatting complies with the American Standard Code for Information Interchange

[Clear my choice](#)

Question **24**

Answer saved

Marked out of 1.00

[CO-2, BT-6] Which of the following is a problem that might apply to hypermedia?

Select one:

- ☐ a. Users will be turned off by excessive animation
- ☐ b. Search results generally are too granular to be useful
- ☐ c. Current hyperlinking technology far exceeds what today’s desktop computers can handle
- ☐ d. Users’ eye movements affect their ability to link
- ☒ e. Hypermedia software might create inappropriate links

[Clear my choice](#)

Question **25**

Answer saved

Marked out of 1.00

[CO-3 BT-4] Which of the following are lossy methods?

Select one:

- ☒ a. All of the above
- ☐ b. MP3
- ☐ c. JPEG
- ☐ d. MPEG

[Clear my choice](#)



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**Question 26**

Answer saved

Marked out of 1.00

[CO-3, BT-1] What is compression?

Select one:

- ☐ a. To convert one file to another
- ☐ b. To minimize the time taken for a file to be downloaded
- ☐ c. To compress something by pressing it very hard
- ☒ d. To reduce the size of data to save space

[Clear my choice](#)

**Question 27**

Answer saved

Marked out of 1.00

[CO-3, BT-2] A code in which no codeword is a prefix to another codeword is called as\_\_\_\_\_.

Select one:

- ☐ a. Parity code
- ☐ b. Convolutional code
- ☒ c. Prefix cod
- ☐ d. Block code

[Clear my choice](#)

**Question 28**

Answer saved

Marked out of 1.00

[CO-3, BT-2] Data compression involves.

Select one:

- ☐ a. Reconstruction only
- ☒ b. Both compression and reconstruction
- ☐ c. None of the above
- ☐ d. Compression only

[Clear my choice](#)

**Question 29**

Answer saved

Marked out of 1.00

[CO-3, BT-3] Based on the requirements of reconstruction, data compression schemes can be divided into broad classes\_\_\_\_\_.

Select one:

- ☐ a. 4
- ☐ b. 3
- ☐ c. 5
- ☒ d. 2

[Clear my choice](#)

Question **30**

Answer saved

Marked out of  
1.00

[CO-3, BT-3] Which of the following are Lossless methods?

Select one:

- ☐ a. Lempel Ziv
- ☐ b. Run-length
- ☒ c. All of the above
- ☐ d. Huffman

[Clear my choice](#)Question **31**

Answer saved

Marked out of  
1.00

[CO-3, BT-4] Application of LZW.

Select one:

- ☐ a. Zip
- ☐ b. PNG
- ☐ c. All of the above
- ☒ d. GIF

[Clear my choice](#)Question **32**

Answer saved

Marked out of  
1.00

[CO-3, BT-4] Arithmetic Encoding is\_\_\_\_\_.

Select one:

- ☐ a. LZY coding
- ☐ b. None of these
- ☒ c. Lossless compression
- ☐ d. Lossy compression

[Clear my choice](#)Question **33**

Answer saved

Marked out of  
1.00

[CO-3, BT-4] Sliding window technique is used in which dictionary compression\_\_\_\_\_.

Select one:

- ☐ a. LZW
- ☒ b. LZ77
- ☐ c. LZ78
- ☐ d. Diagram coding

[Clear my choice](#)Question **34**

Answer saved

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[CO-3, BT-5] A Huffman code: A = 1, B = 000, C = 001, D = 01 , P(A) = 0.4, P(B) = 0.1, P(C) = 0.2, P(D) = 0.3.  
The average number of bits per letter is\_\_\_\_\_.

Select one:

- ☐ a. 1 bit
- ☐ b. 9 bit
- ☒ c. 2 bit
- ☐ d. 0 bit

[Clear my choice](#)



Previous Questions

Question **35**

Answer saved

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[CO-4, BT-1] Compression is performed by a program that uses an algorithm to determine how to compress or decompress data.

Select one:

- ☒ a. True
- ☐ b. False

[Clear my choice](#)



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**Question 36**

Answer saved

Marked out of 1.00

[CO-4, BT-1] The minimum sampling rate is called?

Select one:

- ☐ a. Data rate
- ☒ b. Nyquist rate
- ☐ c. None of the above
- ☐ d. symbol rate

[Clear my choice](#)

**Question 37**

Answer saved

Marked out of 1.00

[CO-4, BT-2] Hardware that creates sound from a mathematical representation\_\_\_\_\_.

Select one:

- ☒ a. Sound Synthesizer
- ☐ b. Set top box
- ☐ c. Speaker
- ☐ d. None of the above

[Clear my choice](#)

**Question 38**

Not yet answered

Marked out of 1.00

[CO-4, BT-3] Need for compression is for\_\_\_\_\_.

Select one:

- ☐ a. All of the above
- ☐ b. Fast data transfer
- ☐ c. Bit rate reduction
- ☐ d. Reduction in storage

**Question 39**

Answer saved

Marked out of 1.00

[CO-4, BT-3] Which one of the following audio formats was developed by Microsoft\_\_\_\_\_.

Select one:

- ☐ a. AIFF
- ☒ b. None of the above
- ☐ c. MIDI
- ☐ d. Both of the above

[Clear my choice](#)

Question **40**

Answer saved

Marked out of  
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[CO-4, BT-4] The sequence of operations in which PCM is done is\_\_\_\_\_.

Select one:

- ☐ a. Quantizing, encoding, sampling
- ☒ b. Sampling, quantizing, encoding
- ☐ c. None of the above
- ☐ d. Quantizing, sampling, encoding

[Clear my choice](#)Question **41**

Answer saved

Marked out of  
1.00

[CO-4, BT-5] MP3 produces three data rates from 96 Kbps to\_\_\_\_\_.

Select one:

- ☐ a. 128 Kbps
- ☐ b. 64 Kbps
- ☐ c. 256 Kbps
- ☒ d. None of the above

[Clear my choice](#)Question **42**

Answer saved

Marked out of  
1.00

[CO-4, BT-6] In Audio and Video Compression, voice is sampled at\_\_\_\_\_samples per second with\_\_\_\_\_bits per sample.

Select one:

- ☐ a. 8000, 6
- ☒ b. 8000, 8
- ☐ c. 6000, 5
- ☐ d. None of the above

[Clear my choice](#)Question **43**

Answer saved

Marked out of  
1.00

[CO-4,BT-2] For speech, we need to compress digitize signals at\_\_\_\_\_.

Select one:

- ☐ a. 256 KHz
- ☐ b. 128 KHz
- ☐ c. 64 KHz
- ☒ d. 64 Hz

[Clear my choice](#)Question **44**

Answer saved

Marked out of  
1.00

[CO-4,BT-4] Audio compression can be used for\_\_\_\_\_.

Select one:

- ☐ a. Picture and Colors
- ☐ b. Speech
- ☒ c. Both of these
- ☐ d. Music

[Clear my choice](#)

Question **45**

Answer saved

Marked out of 1.00

[CO-5, BT-1] Image compression comprised of\_\_\_\_\_.

Select one:

- ☐ a. encoder
- ☐ b. frames
- ☐ c. decoder
- ☒ d. Both of these except frames

[Clear my choice](#)



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Question **46**

Answer saved

Marked out of 1.00

[CO-5, BT-1] MPEG stands for\_\_\_\_\_.

Select one:

- ☐ a. None of the above
- ☒ b. Moving Picture Experts Group
- ☐ c. Moving Pixel Experts Group
- ☐ d. Motion Picture Experts Group

[Clear my choice](#)

Question **47**

Answer saved

Marked out of 1.00

[CO-5, BT-1] Multi-monitor, also called\_\_\_\_\_.

Select one:

- ☒ a. Both of the above
- ☐ b. None of the above
- ☐ c. multi-head
- ☐ d. multi-display

[Clear my choice](#)

Question **48**

Answer saved

Marked out of 1.00

[CO-5, BT-2] Compression is done for\_\_\_\_\_.

Select one:

- ☐ a. storage saving
- ☒ b. All of the above
- ☐ c. bandwidth saving
- ☐ d. Fast data transfer

[Clear my choice](#)

Question **49**

Answer saved

Marked out of 1.00

[CO-5, BT-2] Digital video is sequence of\_\_\_\_\_.

Select one:

- ☒ a. frames
- ☐ b. matrix
- ☐ c. pixels
- ☐ d. coordinates

[Clear my choice](#)

Question **50**

Answer saved

Marked out of

[CO-5, BT-2] Which of the following is multimedia database.

Select one:

1.00

- ☐ a. Dimensional media
- ☐ b. Static media
- ☒ c. All of the above
- ☐ d. Dynamic media

[Clear my choice](#)

Question **51**

Answer saved

Marked out of 1.00

[CO-5, BT-3] Coding redundancy works on\_\_\_\_\_.

Select one:

- ☒ a. intensity
- ☐ b. pixels
- ☐ c. matrix
- ☐ d. coordinates

[Clear my choice](#)

Question **52**

Answer saved

Marked out of 1.00

[CO-5, BT-3] In the coding redundancy technique we use\_\_\_\_\_.

Select one:

- ☐ a. fixed length code
- ☐ b. variable length code
- ☒ c. Both of these except byte
- ☐ d. byte

[Clear my choice](#)

Question **53**

Answer saved

Marked out of 1.00

[CO-5, BT-3] Programming is done using UV rays in \_\_\_\_\_.

Select one:

- ☐ a. PROM
- ☐ b. None of the above
- ☒ c. EPROM
- ☐ d. EEPROM

[Clear my choice](#)

Question **54**

Not yet answered

[CO-1, BT-6] If we apply low pass filter at the output of music system (just before speaker), what will be the change at the output audio?

Marked out of 2.00

↴

A ▾

B

*I*

≡

≡

123

≡

🔗

🔄

Question **55**  
Not yet answered  
Marked out of 2.00

[CO-2, BT-3] Which one are the most widely used Audio file formats.

↴

A ▾

B

*I*

≡

≡

123

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