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Started on Saturday, 7 November 2020, 10:27 AM
State Finished
Completed on Saturday, 7 November 2020, 10:31 AM
Time taken 3 mins 22 secs
Grade **10.00** out of 10.00 (**100%**)

Question **1**
Correct
Mark 2.00 out of 2.00


The MIDI standard stands for.....

Answer: Musical Instrument Digital Interface 

Correct Answer
The correct answer is: Musical Instrument Digital Interface

Question **2**
Correct
Mark 2.00 out of 2.00

The MIDI standard specifies how many channels?

- Select one:
- ☐ a. C.8
 - ☐ b. B.32
 - ☒ c. A. 16  Correct Answer
 - ☐ d. D.4

Your answer is correct.
The correct answer is: A. 16

Question 3

Correct

Mark 2.00 out of 2.00

CD ROM operates on

Select one:

- ☐ a. C. 3 mode
- ☐ b. A. 1 mode
- ☒ c. B. 2 mode ✔ Correct Answer
- ☐ d. D. 4 mode

Your answer is correct.

The correct answer is: B. 2 mode

Question 4

Correct

Mark 2.00 out of 2.00

A smaller version of an image is called a Thumbnail

Select one:

- ☒ True ✔
- ☐ False

Correct Answer

The correct answer is 'True'.

Question 5

Correct

Mark 2.00 out of 2.00

Images included in many software titles are called _____.

Select one:

- ☐ a. B. Popups
- ☒ b. A. Clipart ✔ Correct Answer
- ☐ c. D. .tiff files
- ☐ d. C. .jpg files

Your answer is correct.

The correct answer is: A. Clipart



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Started on Friday, 18 December 2020, 9:04 PM
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Completed on Friday, 18 December 2020, 9:21 PM
Time taken 17 mins 49 secs
Marks 10.00/10.00
Grade 25.00 out of 25.00 (100%)

Information



Mid-sem Unit Exam, Session (2020-21)
Program: COMPUTER APPLICATION
Course Code and Name: CA-202 AND MULTIMEDIA SYSTEM

Question 1
Correct
Mark 1.00 out of 1.00

A Multimedia Project is identified as Linear when

- Select one:
- ☒ a. It is not interactive ✓
 - ☐ b. None of the above
 - ☐ c. User have control over the content
 - ☐ d. It is interactive

The correct answer is: It is not interactive

Question 2
Correct
Mark 1.00 out of 1.00

A browser is used to view:

- Select one:
- ☐ a. program code
 - ☐ b. videodiscs
 - ☒ c. Web-based pages and documents ✓
 - ☐ d. fonts
 - ☐ e. storyboards

The correct answer is: Web-based pages and documents

Question **3**

Correct

Mark 1.00 out of 1.00

A live or recorded presentation is called a

Select one:

- ☒ a. Broadcast ✓
- ☐ b. Multimedia presentation
- ☐ c. Announcement
- ☐ d. Powerpoint presentation

The correct answer is: Broadcast

Question **4**

Correct

Mark 1.00 out of 1.00

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. 0 bit
- ☐ c. 9 bit
- ☒ d. 2 bit ✓

The correct answer is: 2 bit

Question **5**

Complete

Not graded

Name:

Roll number:

Enrollment No:

Sem./Year:

Branch/Section:

Roll Number: 1901018335

Course Code and Name:CA202 and Multimedia

Program: BCA

Year /Semester: 2/3

Section/Group: B/2

Question **6**

Correct

Mark 1.00 out of 1.00

A family of graphic characters that usually includes many type sizes and styles is called a:

Select one:

- ☐ a. point
- ☐ b. font
- ☐ c. link
- ☐ d. node
- ☒ e. typeface ✓

The correct answer is: typeface

Question **7**

Correct

Mark 1.00 out of 1.00

A project that is shipped or sold to consumers or end users, typically in a box or sleeve or on the Internet, with or without instructions, is:

Select one:

- ☐ a. a multimedia title
- ☐ b. an authoring tool
- ☒ c. a CD-ROM ✓
- ☐ d. a multimedia project

The correct answer is: a CD-ROM

Question **8**

Correct

Mark 1.00 out of 1.00

A code in which no codeword is a prefix to another codeword is called as

Select one:

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

The correct answer is: Prefix cod

Information

Question Paper

Question **9**

Correct

Mark 1.00 out of 1.00

A Multimedia Project is identified as Non-Linear when

Select one:

- ☒ a. It is interactive ✓
- ☐ b. User have no control over the content
- ☐ c. It is not interactive
- ☐ d. None of the above

The correct answer is: It is interactive

Question **10**

Correct

Mark 1.00 out of 1.00

A printed page might be presented in which of these orientations?

Select one:

- ☒ a. portrait ✓
- ☐ b. newsscape
- ☐ c. flat-file
- ☐ d. node
- ☐ e. x-height

The correct answer is: portrait

Question **11**

Correct

Mark 1.00 out of 1.00

A smaller version of an image is called a:

Select one:

- ☐ a. Portable network graphic
- ☒ b. Thumbnail ✓
- ☐ c. Bitmap
- ☐ d. Clipart

The correct answer is: Thumbnail

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Completed on Thursday, 10 December 2020, 12:32 AM
Time taken 4 mins 20 secs
Grade **8.00** out of 10.00 (**80%**)

Question **1**
Correct
Mark 2.00 out of 2.00

Modem is a communication device

Select one:

- ☒ a. True ✓
- ☐ b. False

The correct answer is: True

Question **2**
Incorrect
Mark 0.00 out of 2.00

The example of uncompressed audio file format is

Select one:

- ☐ a. BWF format
- ☐ b. FLAC format
- ☒ c. MP3 format ✗
- ☐ d. AAC format

The correct answer is: BWF format

Question **3**
Correct
Mark 2.00 out of 2.00

The example of lossy compressed format is

Select one:

- ☐ a. AAC format
- ☐ b. FLAC format
- ☒ c. both A & C format ✓
- ☐ d. MP3 format

The correct answer is: both A & C format

Question 4

Correct

Mark 2.00 out of 2.00

AIFF format was developed by

Select one:

- ☐ a. D. IBM
- ☒ b. Apple ✓
- ☐ c. C. Microsoft
- ☐ d. B. Real Networks

Your answer is correct.

The correct answer is:

Apple

Question 5

Correct

Mark 2.00 out of 2.00

An advantage of.....programs is that, you can easily see how a title is

Select one:

- ☐ a. Time based
- ☐ b. The Card Stack or Book
- ☐ c. Electronic Slide Show
- ☒ d. Icon based ✓

The correct answer is: Icon based

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Completed on Friday, 11 December 2020, 5:57 PM

Time taken 13 mins 2 secs

Grade 10.00 out of 10.00 (100%)

Question 1

Correct

Mark 1.00 out of 1.00

LZ78 has compression but very decompression than

Select one:

- ☐ a. fast, slow
- ☒ b. slow, fast ✓
- ☐ c. None of these

The correct answer is: slow, fast

Question 2

Correct

Mark 1.00 out of 1.00

The example of lossy compressed format is

Select one:

- ☒ a. both A & C format ✓
- ☐ b. MP3 format
- ☐ c. FLAC format
- ☐ d. AAC format

The correct answer is: both A & C format

Question 3

Correct

Mark 1.00 out of 1.00

Leading is

Select one:

- ☐ a. None of thes
- ☐ b. Smallest component of the written language
- ☒ c. Vertical gap between two lines ✓
- ☐ d. Horizontal gap between two lines

The correct answer is: Vertical gap between two lines

Question **4**

Correct

Mark 1.00 out of 1.00

AIFF format was developed by

Select one:

- ☐ a. Microsoft
- ☐ b. Real Networks
- ☒ c. Apple ✓
- ☐ d. IBM

The correct answer is: Apple

Question **5**

Correct

Mark 1.00 out of 1.00

Characteristic of a vector quantizer is

Select one:

- ☒ a. Multiple input symbols are represented by one quantization index ✓
- ☐ b. Multiple quantization indexes are represented by one codeword
- ☐ c. Each input symbol is represented by a fixed-length codeword
- ☐ d. All of the above

The correct answer is: Multiple input symbols are represented by one quantization index

Question **6**

Correct

Mark 1.00 out of 1.00

In Audio and Video Compression, each frame is divided into small grids, called picture elements or

Select one:

- ☒ a. Pixels ✓
- ☐ b. Mega Pixels
- ☐ c. Packets
- ☐ d. Frame

The correct answer is: Pixels

Question **7**

Correct

Mark 1.00 out of 1.00

Images included in many software titles are called _____.

Select one:

- ☐ a. .tiff files
- ☐ b. Popups
- ☐ c. .jpg files
- ☒ d. Clipart ✓

Your answer is correct.

The correct answer is: Clipart

Question 8

Correct

Mark 1.00 out of 1.00

The example of uncompressed audio file format is

Select one:

- ☐ a. MP3 format
- ☒ b. BWF format ✓
- ☐ c. FLAC format
- ☐ d. AAC format

The correct answer is: BWF format

Question 9

Correct

Mark 1.00 out of 1.00

Sliding window technique is used in which dictionary compression

Select one:

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

The correct answer is: LZ77

Question 10

Correct

Mark 1.00 out of 1.00

Characteristic of a vector quantizer

Select one:

- ☐ a. Multiple quantization indexes are represented by one codeword
- ☐ b. All of the above
- ☐ c. Each input symbol is represented by a fixed-length codeword
- ☒ d. Multiple input symbols are represented by one quantization index ✓

The correct answer is: Multiple input symbols are represented by one quantization index



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Started on Friday, 18 December 2020, 9:45 PM

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Completed on Friday, 18 December 2020, 9:50 PM

Time taken 4 mins 30 secs

Grade 10.00 out of 10.00 (100%)

Question **1**

Correct

Mark 1.00 out of 1.00

A project that is shipped or sold to consumers or end users, typically in a box or sleeve or on the Internet, with or without instructions, is:

Select one:

- ☒ a. a CD-ROM ✓
- ☐ b. a multimedia project
- ☐ c. an authoring tool
- ☐ d. a multimedia title

The correct answer is: a CD-ROM

Question **2**

Correct

Mark 1.00 out of 1.00

A code in which no codeword is a prefix to another codeword is called as

Select one:

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

The correct answer is: Prefix cod

Question **3**

Correct

Mark 1.00 out of 1.00

CD ROM operates on

Select one:

- ☐ a. 4 mode
- ☐ b. 1 mode
- ☒ c. 2 mode ✓
- ☐ d. 3 mode

The correct answer is: 2 mode

Question **4**

Correct

Mark 1.00 out of 1.00

Image File Types includes

Select one:

- ☒ a. All of the above ✓
- ☐ b. bmp
- ☐ c. gif
- ☐ d. png

The correct answer is: All of the above

Question **5**

Correct

Mark 1.00 out of 1.00

A browser is used to view:

Select one:

- ☒ a. Web-based pages and documents ✓
- ☐ b. fonts
- ☐ c. program code
- ☐ d. videodiscs
- ☐ e. storyboards

The correct answer is: Web-based pages and documents

Question **6**

Correct

Mark 1.00 out of 1.00

Compression can be used to

Select one:

- ☐ a. Reduce File Size
- ☐ b. Reduce transmission time
- ☒ c. All of the above ✓
- ☐ d. Save disk space

The correct answer is: All of the above

Question **7**

Correct

Mark 1.00 out of 1.00

Select one:

- ☐ a. Icon based
- ☐ b. The Card Stack or Book based
- ☐ c. Electronic Slide Show based
- ☒ d. Time based ✓

The correct answer is: Time based

Question 8

Correct

Mark 1.00 out of 1.00

Compression ratio is the ratio of _____

Select one:

- ☐ a. compressed file size to the original file size
- ☐ b. the number of pixels in a frame of the original size to those in a frame of the compressed file
- ☐ c. none of the mentioned
- ☒ d. the original file size to the size of the compressed file ✓

The correct answer is: the original file size to the size of the compressed file

Question 9

Correct

Mark 1.00 out of 1.00

How many bits are needed for standard encoding if the size of the character set is X?

Select one:

- ☐ a. X2
- ☐ b. 2X
- ☐ c. X+1
- ☒ d. log X ✓

The correct answer is: log X

Question 10

Correct

Mark 1.00 out of 1.00

Characteristic of a vector quantizer

Select one:

- ☐ a. Multiple quantization indexes are represented by one codeword
- ☒ b. Multiple input symbols are represented by one quantization index ✓
- ☐ c. Each input symbol is represented by a fixed-length codeword
- ☐ d. All of the above

The correct answer is: Multiple input symbols are represented by one quantization index

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Completed on Tuesday, 15 December 2020, 9:39 PM
Time taken 4 mins 54 secs
Marks 10.00/10.00
Grade **25.00** out of 25.00 (**100%**)

Question **1**
Correct
Mark 1.00 out of 1.00

DVD stands for:

Select one:

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

The correct answer is: Digital Video Disc

Question **2**
Correct
Mark 1.00 out of 1.00

Example of Linear Multimedia is

Select one:

- ☐ a. Interactive CD
- ☐ b. Game
- ☒ c. None of the above ✓
- ☐ d. Courseware

The correct answer is: None of the above

Information

Question Paper

Question **3**
Correct
Mark 1.00 out of 1.00

Compression is done for

Select one:

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

The correct answer is: All of the above

Information

**Mid-sem Unit Exam, Session (2020-21)**

Program: COMPUTER APPLICATION

Course Code and Name: CA-202 AND MULTIMEDIA SYSTEM

Question 4

Correct

Mark 1.00 out of 1.00

DAT is an acronym for _____.

Select one:

- ☐ a. Digital Ant Technology
- ☐ b. Data Analysis Technique
- ☒ c. Digital Audio Tape ✓
- ☐ d. Data Audio Tape

The correct answer is: Digital Audio Tape

Question 5

Correct

Mark 1.00 out of 1.00

Designers call roomy blank areas white space.

Select one:

- ☐ a. FALSE
- ☒ b. TRUE ✓

The correct answer is: TRUE

Question 6

Correct

Mark 1.00 out of 1.00

Compression ratio is the ratio of _____

Select one:

- ☒ a. the original file size to the size of the compressed file ✓
- ☐ b. the number of pixels in a frame of the original size to those in a frame of the compressed file
- ☐ c. compressed file size to the original file size
- ☐ d. none of the mentioned

The correct answer is: the original file size to the size of the compressed file

Question **7**

Correct

Mark 1.00 out of 1.00

Example of sound editing tool is

Select one:

- ☒ a. All of the above ✓
- ☐ b. RasterOps
- ☐ c. Radius Fast
- ☐ d. Targa Board

The correct answer is: All of the above

Question **8**

Complete

Not graded

Name:

Roll number:

Enrollment No:

Sem./Year:

Branch/Section:

Roll Number: 1901018335

Course Code and Name: CA202 and Multimedia

Program: BCA

Year /Semester: 2/3

Section/Group: B/2

Question **9**

Correct

Mark 1.00 out of 1.00

Compression is performed by a program that uses an algorithm to determine how to compress or decompress data.

Select one:

- ☒ a. True ✓
- ☐ b. False

The correct answer is: True

Question **10**

Correct

Mark 1.00 out of 1.00

Entropy Coding is an

Select one:

- ☒ a. Lossless ✓
- ☐ b. None
- ☐ c. Lossy
- ☐ d. 0

The correct answer is: Lossless

Question **11**

Correct

Mark 1.00 out of 1.00

Image compression comprised of

Select one:

- ☐ a. decoder
- ☐ b. frames
- ☒ c. Both A and B ✓
- ☐ d. encoder

The correct answer is: Both A and B

◀ QUIZ 2

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ASSIGNMENT 1 ▶



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Started on Saturday, 12 December 2020, 2:11 PM
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Completed on Saturday, 12 December 2020, 2:29 PM
Time taken 17 mins 37 secs
Grade **10.00** out of 10.00 (**100%**)

Question **1**
Correct
Mark 1.00 out of 1.00

Which of the following does MPEG stand for

- Select one:
- ☐ a. Motion Picture Experimentation Group
 - ☒ b. Motion Picture Experts Group ✓
 - ☐ c. Movie and Protocols Engineering Group
 - ☐ d. Movie Protocol Experts Group

The correct answer is: Motion Picture Experts Group

Question **2**
Correct
Mark 1.00 out of 1.00

A Multimedia Project is identified as Linear when

- Select one:
- ☒ a. It is not interactive ✓
 - ☐ b. None of the above
 - ☐ c. User have control over the content
 - ☐ d. It is interactive

The correct answer is: It is not interactive

Question **3**
Correct
Mark 1.00 out of 1.00

Which of the following statements is true

- Select one:
- ☒ a. Video files are generally much larger than audio files. ✓
 - ☐ b. Both of the above
 - ☐ c. Audio and video are one and the same.
 - ☐ d. None of the above

The correct answer is: Video files are generally much larger than audio files.

Question **4**

Correct

Mark 1.00 out of 1.00

Which of the followings is the static element of multimedia?

Select one:

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

The correct answer is: Text

Question **5**

Correct

Mark 1.00 out of 1.00

A code in which no codeword is a prefix to another codeword is called as

Select one:

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

The correct answer is: Prefix cod

Question **6**

Correct

Mark 1.00 out of 1.00

Which one of the following is not/are not typically part of a multimedia specification?

Select one:

- ☐ a. text.
- ☐ b. pictures
- ☐ c. sound
- ☒ d. colors ✓
- ☐ e. video

The correct answer is: colors

Question **7**

Correct

Mark 1.00 out of 1.00

Window in dictionary method consists of ____parts.

Select one:

- ☐ a. 4
- ☐ b. 3
- ☒ c. 2 ✓
- ☐ d. 1

The correct answer is: 2

Question 8

Correct

Mark 1.00 out of 1.00

Which one of the following is not/are not typically part of a multimedia specification

Select one:

- ☐ a. text
- ☒ b. odors ✓
- ☐ c. pictures
- ☐ d. sound
- ☐ e. video

The correct answer is: odors

Question 9

Correct

Mark 1.00 out of 1.00

Which one of the following audio formats was developed by Microsoft

Select one:

- ☐ a. RealAudio
- ☒ b. WAV ✓
- ☐ c. AIFF
- ☐ d. MIDI

The correct answer is: WAV

Question 10

Correct

Mark 1.00 out of 1.00

Which of the following would not be suitable for Lossy Compression?

Select one:

- ☐ a. Speech
- ☒ b. Text ✓
- ☐ c. Video
- ☐ d. Image

The correct answer is: Text



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◀ QUIZ 2

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State Finished
Completed on Tuesday, 15 December 2020, 9:33 PM
Time taken 4 mins 44 secs
Grade 9.00 out of 10.00 (90%)

Information



Mid-sem Unit Exam, Session (2020-21)
Program: COMPUTER APPLICATION
Course Code and Name: CA-202 AND MULTIMEDIA SYSTEM

Question 1
Correct
Mark 1.00 out of 1.00

An advantage of.....programs is that, you can easily see how a title is

Select one:

- ☐ a. The Card Stack or Book
- ☐ b. Time based
- ☐ c. Electronic Slide Show
- ☒ d. Icon based ✓

The correct answer is: Icon based

Question 2
Correct
Mark 1.00 out of 1.00

An optimal code will always be present in a full tree?

Select one:

- ☐ a. False
- ☒ b. True ✓

The correct answer is: True

Information

Question Paper

Question **3**

Correct

Mark 1.00 out of 1.00

Application of LZW

Select one:

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

The correct answer is: GIF

Question **4**

Correct

Mark 1.00 out of 1.00

AIFF format was developed by

Select one:

- ☐ a. Real Networks
- ☐ b. Microsoft
- ☒ c. Apple ✓
- ☐ d. IBM

The correct answer is: Apple

Question **5**

Correct

Mark 1.00 out of 1.00

A Multimedia Project is identified as Linear when

Select one:

- ☐ a. User have control over the content
- ☐ b. None of the above
- ☐ c. It is interactive
- ☒ d. It is not interactive ✓

The correct answer is: It is not interactive

Question **6**

Correct

Mark 1.00 out of 1.00

A smaller version of an image is called a:

Select one:

- ☐ a. Clipart
- ☐ b. Bitmap
- ☐ c. Portable network graphic
- ☒ d. Thumbnail ✓

The correct answer is: Thumbnail

Question **7**

Correct

Mark 1.00 out of 1.00

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

The correct answer is: 2 bit

Question **8**

Correct

Mark 1.00 out of 1.00

Authoring tools are used for

Select one:

- ☐ a. for presenting your project on screen
- ☐ b. None of the above
- ☐ c. for assembling diverse multimedia elements into a single cohesive product
- ☒ d. Both option A and B are correct ✓

The correct answer is: Both option A and B are correct

Question **9**

Complete

Not graded

Name:

Roll number:

Enrollment No:

Sem./Year:

Branch/Section:

Roll Number: 1901018335

Course Code and Name:CA 202 and Multimedia

Program: BCA

Year /Semester:2/3

Section/Group: B/2

Question **10**

Incorrect

Mark 0.00 out of 1.00

A Multimedia Project is identified as Non-Linear when

Select one:

- ☐ a. It is interactive
- ☐ b. User have no control over the content
- ☐ c. None of the above
- ☒ d. It is not interactive ✗

The correct answer is: It is interactive

Question **11**

Correct

Mark 1.00 out of 1.00

A browser is used to view:

Select one:

- ☐ a. storyboards
- ☐ b. videodiscs
- ☐ c. program code
- ☒ d. Web-based pages and documents ✓
- ☐ e. fonts

The correct answer is: Web-based pages and documents

◀ FEEDBACK UNIT 5

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QUIZ 1 ▶



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State Finished

Completed on Monday, 28 December 2020, 10:01 PM

Time taken 56 secs

Grade 5.00 out of 5.00 (100%)

Question **1**

Correct

Mark 1.00 out of 1.00

Compression ratio is the ratio of

Select one:

- ☐ a. none of the mentioned
- ☒ b. the original file size to the size of the compressed file ✓
- ☐ c. the number of pixels in a frame of the original size to those in a frame of the compressed file
- ☐ d. compressed file size to the original file size

Your answer is correct.

The correct answer is: the original file size to the size of the compressed file

Question **2**

Correct

Mark 1.00 out of 1.00

Which of the following would not be suitable for Lossy Compression?

Select one:

- ☐ a. Video
- ☒ b. Text ✓
- ☐ c. Speech
- ☐ d. Image

Your answer is correct.

The correct answer is: Text

Question **3**

Correct

Mark 1.00 out of 1.00

In Audio and Video Compression, each frame is divided into small grids, called picture elements or

Select one:

- ☒ a. Pixels ✓
- ☐ b. Mega Pixels
- ☐ c. Packets
- ☐ d. Frame

Your answer is correct.

The correct answer is: Pixels

Question 4

Correct

Mark 1.00 out of 1.00

Which one of the following is not/are not typically part of a multimedia specification

Select one:

- ☒ a. odors ✓
- ☐ b. sound
- ☐ c. text
- ☐ d. video
- ☐ e. pictures

Your answer is correct.

The correct answer is: odors

Question 5

Correct

Mark 1.00 out of 1.00

Lossy techniques provide _____ when compared to lossless techniques.

Select one:

- ☒ a. much higher compression ratios ✓
- ☐ b. lower compression ratios
- ☐ c. none of the mentioned
- ☐ d. similar compression ratios

Your answer is correct.

The correct answer is: much higher compression ratios

◀ FOCUSED DISCUSSION FORUM
UNIT 4

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UNIT EXAM 4 ▶



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Completed on Monday, 28 December 2020, 10:02 PM
Time taken 58 secs
Grade **5.00** out of 5.00 (**100%**)

Question **1**
Correct
Mark 1.00 out of 1.00

In the coding redundancy technique we use

- Select one:
- ☐ a. fixed length code
 - ☐ b. byte
 - ☒ c. Both A and B ✓
 - ☐ d. variable length code

Your answer is correct.
The correct answer is: Both A and B

Question **2**
Correct
Mark 1.00 out of 1.00

Multi-monitor, also called

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

Your answer is correct.
The correct answer is: Both of the above

Question **3**
Correct
Mark 1.00 out of 1.00

Which of the following is multimedia database

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

Your answer is correct.
The correct answer is: All of the above

Question **4**

Correct

Mark 1.00 out of 1.00

Why are ROMs called nonvolatile memory?

Select one:

- ☐ a. None of the above
- ☐ b. They lose memory when power is removed.
- ☐ c. Both of the above
- ☒ d. They do not lose memory when power is removed. ✓

Your answer is correct.

The correct answer is: They do not lose memory when power is removed.

Question **5**

Correct

Mark 1.00 out of 1.00

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

Your answer is correct.

The correct answer is: Moving Picture Experts Group

◀ FOCUSED DISCUSSION FORUM
UNIT 5

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UNIT EXAM 5 ▶



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Completed on Monday, 28 December 2020, 11:45 AM

Time taken 2 mins 37 secs

Grade 10.00 out of 10.00 (100%)

Question **1**

Correct

Mark 1.00 out of 1.00

Blending the colors along the edges of graphic objects and characters to create a soft transition between the letters and the background is called.

Select one:

- ☒ a. anti-aliasing ✓
- ☐ b. Aliasing
- ☐ c. kerning
- ☐ d. drop cap initial cap

Your answer is correct.

The correct answer is: anti-aliasing

Question **2**

Correct

Mark 1.00 out of 1.00

Multimedia is widely used to add special ____ to movies.

Select one:

- ☐ a. Attachments
- ☐ b. arrangement
- ☒ c. effects ✓
- ☐ d. control

Your answer is correct.

The correct answer is: effects

Question **3**

Correct

Mark 1.00 out of 1.00

Which one is not type of authoring tool?

Select one:

- ☐ a. Time-based tool
- ☐ b. Object based tool
- ☐ c. Icon-based, event-driven tools
- ☒ d. Graphics based tool ✓

Your answer is correct.

The correct answer is: Graphics based tool

Question **4**

Correct

Mark 1.00 out of 1.00

The combination of text, graphic and audio elements into a single collection or presentation is called

Select one:

- ☐ a. combination of both multimedia and hypermedia
- ☐ b. Hypermedia
- ☒ c. Multimedia ✓
- ☐ d. Monomedia

Your answer is correct.

The correct answer is: Multimedia

Question **5**

Correct

Mark 1.00 out of 1.00

Multimedia is the integration of multiple forms of

Select one:

- ☐ a. Media
- ☐ b. Technologies
- ☒ c. All of the above ✓
- ☐ d. Devices

Your answer is correct.

The correct answer is: All of the above

Question **6**

Correct

Mark 1.00 out of 1.00

Which of the followings is the static element of multimedia?

Select one:

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

Your answer is correct.

The correct answer is: Text

Question **7**

Correct

Mark 1.00 out of 1.00

Example of Linear Multimedia is

Select one:

- ☒ a. None of the above ✓
- ☐ b. Courseware
- ☐ c. Game
- ☐ d. Interactive CD

Your answer is correct.

The correct answer is: None of the above

Question **8**

Correct

Mark 1.00 out of 1.00

If the definition for "multimedia" is "a combination of media," what is the best definition for "hypermedia?"

Select one:

- ☐ a. Separate concepts
- ☐ b. Separate media
- ☒ c. Linked media ✓
- ☐ d. Linked concepts

Your answer is correct.

The correct answer is: Linked media

Question **9**

Correct

Mark 1.00 out of 1.00

Which one is the feature of authoring tool:

Select one:

- ☐ a. Programming / Scripting
- ☐ b. Internet Playability
- ☒ c. All of above ✓
- ☐ d. Cross Platform
- ☐ e. Project organization

Your answer is correct.

The correct answer is: All of above

Question **10**

Correct

Mark 1.00 out of 1.00

ASCII is the_____ character code coding system most commonly used by computer system.

Select one:

- ☐ a. 16 bit
- ☒ b. 7 bit ✓
- ☐ c. 9 bit
- ☐ d. 8 bit

Your answer is correct.

The correct answer is: 7 bit

◀ QUIZ 2

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ASSIGNMENT 1 ▶



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Grade **10.00** out of 10.00 (**100%**)

Question **1**
Correct
Mark 1.00 out of 1.00

Conversion of a analog waves to a digital format called

Select one:

- ☐ a. Sound forge
- ☐ b. Frequency
- ☒ c. Sampling ✓
- ☐ d. Echo

Your answer is correct.
The correct answer is: Sampling

Question **2**
Correct
Mark 1.00 out of 1.00

How many attributes control the characteristics of sound?

Select one:

- ☐ a. Wavelength, Time-Period, Frequency and Speed
- ☒ b. Wavelength, Amplitude, Time-Period, Frequency and Velocity or Speed ✓
- ☐ c. Amplitude, Time-Period, Frequency and Velocity
- ☐ d. Wavelength, Amplitude and Frequency

Your answer is correct.
The correct answer is: Wavelength, Amplitude, Time-Period, Frequency and Velocity or Speed

Question **3**
Correct
Mark 1.00 out of 1.00

DAT is an acronym for

Select one:

- ☐ a. Digital Ant Technology
- ☐ b. Data Analysis Technique
- ☐ c. Data Audio Tape
- ☒ d. Digital Audio Tape ✓

Your answer is correct.
The correct answer is: Digital Audio Tape

Question **4**

Correct

Mark 1.00 out of 1.00

Space between lines

Select one:

- ☐ a. Expanded
- ☐ b. Font Mapping
- ☒ c. Leading ✓
- ☐ d. Kerning
- ☐ e. Extrude

Your answer is correct.

The correct answer is: Leading

Question **5**

Correct

Mark 1.00 out of 1.00

The example of uncompressed audio file format is

Select one:

- ☐ a. AAC format
- ☐ b. FLAC format
- ☐ c. BWF format
- ☒ d. MP3 format ✓

Your answer is correct.

The correct answer is: MP3 format

Question **6**

Correct

Mark 1.00 out of 1.00

Hardware that creates sound from a mathematical representation

Select one:

- ☒ a. Sound Synthesizer ✓
- ☐ b. Sons
- ☐ c. Stampers
- ☐ d. Speaker

Your answer is correct.

The correct answer is: Sound Synthesizer

Question **7**

Correct

Mark 1.00 out of 1.00

AIFF format was developed by

Select one:

- ☐ a. IBM
- ☒ b. Apple ✓
- ☐ c. Real Networks
- ☐ d. Microsoft

Your answer is correct.

The correct answer is: Apple

Question **8**

Correct

Mark 1.00 out of 1.00

Which one of the following audio formats was developed by Microsoft?

Select one:

- ☐ a. RealAudio
- ☒ b. WAV ✓
- ☐ c. AIFF
- ☐ d. MIDI

Your answer is correct.

The correct answer is: WAV

Question **9**

Correct

Mark 1.00 out of 1.00

MIDI was developed in ____ year.

Select one:

- ☐ a. 1992
- ☐ b. 1962
- ☐ c. 1972
- ☒ d. 1982 ✓

Your answer is correct.

The correct answer is: 1982

Question **10**

Correct

Mark 1.00 out of 1.00

Rich text is known as

Select one:

- ☒ a. Formatted text ✓
- ☐ b. Hypertext
- ☐ c. None of these
- ☐ d. Un-formatted text

Your answer is correct.

The correct answer is: Formatted text

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Grade **10.00** out of 10.00 (**100%**)

Question **1**
Correct
Mark 1.00 out of 1.00

- Select one:
- ☐ a. Time based
 - ☐ b. Icon based
 - ☒ c. Electronic Slide Show ✓
 - ☐ d. The Card Stack or Book

The correct answer is: Electronic Slide Show

Question **2**
Correct
Mark 1.00 out of 1.00

- A project that is shipped or sold to consumers or end users, typically in a box or sleeve or on the Internet, with or without instructions, is:
- Select one:
- ☐ a. an authoring tool
 - ☒ b. a CD-ROM ✓
 - ☐ c. a multimedia title
 - ☐ d. a multimedia project

The correct answer is: a CD-ROM

Question **3**
Correct
Mark 1.00 out of 1.00

- Select one:
- ☒ a. Optical Character Recognition ✓
 - ☐ b. Digital Text Recording
 - ☐ c. Graphic Tablet
 - ☐ d. Character Recognition

The correct answer is: Optical Character Recognition

Question **4**

Correct

Mark 1.00 out of 1.00

Which of the following is not considered digital?

Select one:

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

The correct answer is: Web interface buttons

Question **5**

Correct

Mark 1.00 out of 1.00

Window in dictionary method consists of ____parts.

Select one:

- ☐ a. 3
- ☒ b. 2 ✓
- ☐ c. 1
- ☐ d. 4

The correct answer is: 2

Question **6**

Correct

Mark 1.00 out of 1.00

Select one:

- ☐ a. Electronic Slide Show based
- ☒ b. Time based ✓
- ☐ c. Icon based
- ☐ d. The Card Stack or Book based

The correct answer is: Time based

Question **7**

Correct

Mark 1.00 out of 1.00

Which of the followings is a dynamic element of multimedia?

Select one:

- ☒ a. Video ✓
- ☐ b. Text
- ☐ c. Both text and Graphics
- ☐ d. Graphics

The correct answer is: Video

Question 8

Correct

Mark 1.00 out of 1.00

Which one of the following audio formats was developed by Microsoft

Select one:

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

The correct answer is: None of the above

Question 9

Correct

Mark 1.00 out of 1.00

Which of the following would not be suitable for Lossy Compression?

Select one:

- ☐ a. Speech
- ☐ b. Video
- ☒ c. Text ✓
- ☐ d. Image

The correct answer is: Text

Question 10

Correct

Mark 1.00 out of 1.00

A browser is used to view:

Select one:

- ☒ a. Web-based pages and documents ✓
- ☐ b. storyboards
- ☐ c. videodiscs
- ☐ d. program code
- ☐ e. fonts

The correct answer is: Web-based pages and documents



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Time taken 4 mins 24 secs
Grade **10.00** out of 10.00 (**100%**)

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Mark 1.00 out of 1.00

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 - ☐ c. Graphic Tablet
 - ☐ d. Character Recognition

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Mark 1.00 out of 1.00

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Select one:

- ☐ a. 3
- ☒ b. 2 ✓
- ☐ c. 1
- ☐ d. 4

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Question **6**

Correct

Mark 1.00 out of 1.00

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- ☒ b. Time based ✓
- ☐ c. Icon based
- ☐ d. The Card Stack or Book based

The correct answer is: Time based

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