



Multimedia Technology

Unit – 02 : Multimedia system and its applications

1. Which card support to convert digital data into analog format?

- a) IF card
- b) Amplifier card
- c) Rectifier card
- d) Sound card

Ans : D

2. What is the full form of MIDI in sound card ?

- a) Musical Instrument Digital Interface
- b) Multi Instrument Digital Interface
- c) Musical Instrument Double Interface
- d) Musical Instrument Digital Interchange

Ans : A

3. What is the sound frequency range ?

- a) 20 KHz 200 KHz
- b) 5 KHz 50 KHz
- c) 20 Hz 20 KHz
- d) 2 KHz 12 KHz

Ans : C

4. What is the measuring unit of sound ?

- a) Ohm
- b) Farad
- c) Hertz
- d) Decibel

Ans : D

5. What does CGA stand for

- a) Computer Graphics Adapter
- b) Color Graphics Adapter
- c) Color Graphics Audio
- d) Computer Graphics Audio

Ans : B



6. Data compression means to _____ the file size.

- a) Increase
- b) Decrease
- c) Can't say
- d) None of the above

Answer : B

7. What is compression?

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

Answer : C

8. _____ compression is the method which eliminate the data which is not noticeable and _____ compression does not eliminate the data which is not noticeable.

- a) Lossless, lossy
- b) Lossy, lossless
- c) Lossy, Lossy
- d) None of these

Answer : B

9. In which type of Data Compression, the integrity of the data is preserved?

- a) Lossy Compression
- b) Lossless Compression
- c) Both of the above
- d) None of the above

Answer : B

10. Which of the following are Lossless methods?

- a) Run-length
- b) Huffman
- c) Lempel Ziv
- d) All of the above

Answer : D



11. Which of the following are lossy methods?

- a) JPEG
- b) MPEG
- c) MP3
- d) All of the above

Answer : D

12. An image editing software.

- a) PageMaker
- b) MS Word
- c) Photoshop
- d) All of the above

Ans : C

13. Photoshop file extension is _____

- a) Psd
- b) Pdb
- c) Cdr
- d) Gif

Ans : A

14. A multimedia authoring software

- a) Page-maker
- b) Director
- c) Excel
- d) None of the above

Ans : B

15. In multimedia authoring system, multimedia elements and events are often treated as

- a) Item
- b) Object
- c) Attributes
- d) Script

Ans : B



16. Which of the following are examples of time-based authoring tools?

- a) Flash and Director
- b) Flash and Adobe Photoshop
- c) Director and Adobe Photoshop
- d) Adobe Premiere and Sound Editor

Ans : A

17. UDF stands for

- a) Undated disk format
- b) Universal data frequency
- c) Unique disk format
- d) Universal disk format

Ans : D

18. Modem is used to

- a) Convert digital sound to analog signal only
- b) Convert analog signal to digital signal only
- c) Convert digital signal to analog signal and vice-versa
- d) None of these

Answer: C

19. What does NIC stands for?

- a) Network Interface Card
- b) Network Internet Card
- c) Network Internet Circuit
- d) Network Interface Circuit

Ans : A

20. Which of the following is not an example of Flash Memory Drives?

- a) Memory Stick
- b) Pen Drive
- c) SD Card
- d) Compact Disc

Ans : D