

### SECTION-D

**Note:** Long answer type questions. Attempt any two questions out of three questions. (2x8=16)

Q.23 Explain various components of multimedia in detail. (CO4)

Q.24 Explain various authoring tools in multimedia. List its advantages also. (CO6)

Q.25 Explain various applications of multimedia. (CO1)

No. of Printed Pages : 4

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### 2nd Sem / Computer, Computer ( For Speech and Hearing Impaired)

#### Subject : Multimedia Applications

Time : 3 Hrs.

M.M. : 60

### SECTION-A

**Note:** Multiple choice questions. All questions are compulsory (6x1=6)

Q.1 \_\_\_\_\_ is the type of authoring tool. (CO6)

- a) Card or page-based tools
- b) Time based authoring tools
- c) Icon and Event based authoring tools
- d) All of these

Q.2 JPEG stands for (CO1)

- a) Joint photographic Exports group
- b) Joint physical experts group
- c) Joint physical exports group
- d) Joint photographic experts group

Q.3 \_\_\_\_\_ are primarily used to illustrate or demonstrate on idea or a concept. (CO5)

- a) Graphics                      b) Videos
- c) Animations                  d) Multimedia

Q.4 \_\_\_\_\_ Format is one that is commonly used for transferring music information. (CO3)

- a) TIFF                              b) MIDI
- c) WAVE                            d) AIFF

Q.5 Which of the following device can detect a command through finger touch. (CO2)

- a) Card reader                  b) Mouse
- c) Touchscreen                  d) Plotter

Q.6 Photoshop is an image \_\_\_\_\_ software (CO4)

- a) Sharing                          b) Downloading
- c) Editing                          d) Deleting

### SECTION-B

**Note:** Objective/ Completion type questions. All questions are compulsory. (6x1=6)

Q.7 What is animation? (CO5)

Q.8 Define authoring tools? (CO6)

Q.9 MPEG stands for \_\_\_\_\_ (CO1)

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Q.10 What do you mean by cropping? (CO4)

Q.11 CD is a storage media (True/False) (CO2)

Q.12 Default extension of sound files in window is \_\_\_\_\_ (API/WAV) (CO3)

### SECTION-C

**Note:** Short answer type questions. Attempt any eight questions out of ten questions. (8x4=32)

Q.13 Write the difference between Mp3 and Mp4 file format. (CO1)

Q.14 Explain the working of MIDI? (CO3)

Q.15 What are the software requirements of multimedia? (CO2)

Q.16 Explain various image editing tools in brief. (CO4)

Q.17 What is the use of multimedia in banking purpose? (CO1)

Q.18 Write the difference between analog and digital signal? (CO2)

Q.19 What are the different types of sound card? (CO3)

Q.20 Write the advantages of digital image? (CO4)

Q.21 What is difference between 2D and 3D animation? (CO5)

Q.22 Explain the card-based authoring tool? (CO6)

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