

**Model Question Paper**  
**Introduction to Multimedia - Part II**  
12th Standard  
**Computer Science**

Reg.No. : 

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I. Answer all the questions.  
II. Use blue pen only.

Time : 00:45:00 Hrs

Total Marks : 30  
10 x 1 = 10

**Part-A**

- 1) How many image formats are most commonly used?  
(a) 2 (b) 5 (c) 4 (d) 3
- 2) Which packages are used to train and educate people world over  
(a) E-tutorial (b) E-publishing (c) Educational (d) E-learning
- 3) Which of the following are most common types of images formats?  
(a) GIF/JPG (b) MP3/MPEG (c) GIF/Nx View (d) JPG/JPEG
- 4) Which of the following are typical example of static images?  
(a) Shockwave files (b) Bitmap images (c) MPEG files (d) Photographs
- 5) Which sound format is more popular for transfer of data over the internet?  
(a) AU (b) .Midi (c) AIFF (d) Real Audio
- 6) Which file create a perfect reproduction of the original image?  
(a) Shockwave (b) Nx view (c) GIF (d) JPG
- 7) Conversion of analog waves to digital format is called  
(a) Sound forges (b) Sampling (c) Echo (d) Frequency
- 8) The shockwave format is used to store multimedia components created using  
(a) Media player (b) Netscape Navigator (c) Internet Explorer (d) Flash
- 9) GIF means  
(a) Graphic Information Format (b) Graphic Information File (c) Graphic Interchange File (d) Graphic Interchange Format
- 10) Which of the input devices are used in creating simulation?  
(a) Keyboard, Mouse (b) Mouse, Joystick (c) Joystick, Sensor (d) Keyboard, Sensors

**Part-B**

- 11) What is AVI format?
- 12) Write the full forms of (a) MIDI (b) AIFF (c) MPEG (d) AVI
- 13) Name the special software used in the multimedia content
- 14) What are the difference between GIF and JPEG
- 15) What is Vector Graphics?
- 16) Write short note on sound or Write the attributes that control the characteristic of sound
- 17) What is sampling?
- 18) What is Animation ? and What are the types of animation?
- 19) Write a short note on Real Audio/Real Video Format
- 20) What is WAVE format?

10 x 2 = 20

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