

**Model Question Paper**  
**Introduction to Multimedia - Part I**

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) MPEG stands for  
(a) Moving people Entertainment group (b) Moving Pictures Experts Group (c) Microsoft Picture Experts Group (d) Moving Pictures Engineering Group
- 2) The shock wave format was developed by  
(a) Macromedia (b) IBM (c) Microsoft (d) Apple
- 3) Which compression retains the exact image throughout the compression?  
(a) Lossy (b) Loseless (c) Multimedia (d) a and b
- 4) Which of the following is a computer-based presentation technique?  
(a) Slides (b) Tutorials (c) Data processing (d) Multimedia
- 5) \_\_\_\_\_ inputs enhances the entire experience for the user  
(a) Multimedia (b) Visual effect (c) Multi-sensory (d) Animation
- 6) Which of the following is widely used to add special effects to movie?  
(a) Multimedia (b) Visual effect (c) multi-sensory (d) Animation
- 7) MMS means  
(a) Multimedia System (b) Multimedia Messaging Services (c) Multimedia services (d) Multimedia messaging system
- 8) Which of the following is the most common version of e-learning packages?  
(a) CBT/WBT (b) MMS/SMS (c) CBT/MMS (d) WBT/SMSC
- 9) How many versions of e-learning packages are most commonly used?  
(a) 4 (b) 5 (c) 2 (d) 7
- 10) Which is the self-paced learning aids?  
(a) MMS/SMS (b) CBT/WBT (c) CBT/MMS (d) WBT/SMSC

**Part-B**

10 x 2 = 20

- 11) What is MMS ?
- 12) Write a note on inline sound and video.
- 13) Write a note on multimedia Hardware and Software.
- 14) What is multimedia? or Define Multimedia
- 15) What are the classifications of 2D animations?
- 16) Explain the steps for creating 3 - D animation
- 17) What is Morphing?
- 18) What is Warping?
- 19) Write about the types of video compressions? or Compare lossless and lossy video compressions. (or) Define compression and write note on its types
- 20) Write a short note on MIDI format

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