

# Multimedia

Year 2008-2011

Answer Any Five Question

1. What do you mean by Multimedia? Explain three major components of Multimedia?
2. a) "Multimedia is not just hardware but also software" Comment on the above statement?  
b) What is MIDI in the context of Multimedia? Describe one application on it.
3. Describe the uses of multimedia in the following applications.
  - a. A Web-base information portal.
  - b. An interactive audio.
  - c. A distributed learning platform.
4. What are the various sound formats that may be allowed in multimedia? Describe in detail any of them.
5. Compare and Contrast the following-
  - a. Analog Audio and Digital Audio
  - b. Analog Video and Digital Video
6. What is an authoring tool? List four characteristics needed for selecting multimedia authoring software.
7. Explain the relation of quick time with different multimedia development environment with the help of diagram.
8. Explain the needed of audio and video component in multimedia application. How does audio/video enhance the impact of multimedia application?
9. Explain following formed:
  - a. AVI
  - b. MPEG
  - c. Mov real video
10. Write short notes on the following in context of multimedia an three:
  - a. Input/output devices for a multimedia computer
  - b. Multimedia on Internet
  - c. Animation
  - d. Role of software in multimedia
  - e. Digital vs. Analog Sound