

Multimedia and Virtual Reality
(IT-359, DEC-06)

Note: Attempt any five taking at least one question from each unit.

UNIT-1

1. a) Discuss the role of Multimedia in the convergence of Computers, Communication and Entertainment. What input and storage devices are used in Multimedia applications?
2. How is sound Digitally Coded? How is the MIDI method associated with Audio?

UNIT-2

3. Describe the issues related to future Multimedia information Systems.
4. What characteristics are possessed by data models for multimedia and hypermedia information? Explain the features of any one data model.

UNIT-3

5. Discuss the issues involved in offering advanced services over the public networks to support multi-user, multimedia applications. What technology supports communication between more than two parties?
6. In what way do animations enhance Multimedia Applications? How are animations carried out?

UNIT-4

7. List out important applications of Multimedia and describe the Hardware and Software requirements for them.
8. Describe an application involving Virtual Reality Environment. What is the use of intelligent VR Software Systems?

allsubjects4you.com