SECTION-C

Note: Long answer type questions. Attempt any three questions. 3x10=30

Q.3 Discuss about animation? Explain different applications of animation.

Q.4 What do you mean by Multimedia? Lists various real life applications where the Multimedia is being used.

Q.5 Explain various image editing tools in brief.

Q.6 What is a time line? How it is used to manage layers in a project?

Q.7 Write a detailed Note on

i) MIDI ii) Macromedia Flash

iii) Photoshop.

5th Sem. / Computer / I.T.

Subject : Multimedia System Design & Development

Time : 3 Hrs.   M.M. : 100

SECTION-A

Note: Very Short Answer type questions. Attempt any 15 parts. (15x2=30)

Q.1 a) What is hypermedia?

b) Define the term sound digitizing.

c) What is compression?

d) Define Kiosks?

e) What do you mean by format converters?

f) Write the full form of GIF?

g) List any four file types used in Multimedia.

h) What do you mean by AVI files.

i) Define PLV.

j) Define the use of slice tool.

k) What is cropping.

l) Define the gradient tool?

m) Define Distorting?

n) Describe the use of type tool.

o) What is file format?

p) Define Skewing?

q) What is Flash.

r) Define Blur.

SECTION-B

Note: Short answer type questions. Attempt any ten parts   10x4=40

Q.2 i) What is Computer animation? How it is useful for multimedia development.

ii) Differentiate between Animation & video.

iii) What do you mean by Multimedia Email? Explain.

iv) What do you mean by digital audio? How it is produced.

v) Explain MPEG compression standards.

vi) Differentiate between Airbrush Tool & Paint brush tools.

vii) Differentiate between Hypergraphics & Hypertext.

viii) What do you mean by DVI technique?

ix) Discuss multimedia authoring tools in brief.

x) Differentiate between Teleconferencing and Video conferencing.

xi) Write the steps of create a cast member.

xii) What are the benefits of Macro Media Director?

xiii) Differentiate between Dropper tool & Ink bottle tool.

xiv) What is a score? Explain the score window.

xv) What is an inspector? Define its various types.