SARDAR PATEL UNIVERSITY
F.Y.B.B.A. (ISM) SEM - II EXAMINATION (NC)
2016
Saturday, 22ⁿᵈ October
02.00 p.m. to 4.00 p.m.
MULTIMEDIA AND APPLICATION –II: UM02CBBS08

Maximum Marks: 60

Q.1
A. What is Multimedia? Explain its application in detail. (5)
B. Explain Raster Scan Monitors in detail. (4)
C. List the various Input devices and explain Keyboard in detail. (6)
OR
Q.1
A. What is Multimedia? Explain application of Computer in detail. (5)
B. Explain Random Scan Monitors in detail. (4)
C. List the various types of Input devices and Light Pen in detail. (6)

Q.2
A. What do you mean by Image? Explain the Scope of Image. (6)
B. List the various types of Graphics file format and explain any two of them. (5)
C. Differentiate between Lossy compression and Lossless compression method. (4)
OR
Q.2
A. What do you mean by Image? Explain Color maintenance in Image. (6)
B. How Clarity supports in Image? Specify it. (5)
C. List the various Image file format supported in Multimedia and explain any one of them. (4)

Q.3
A. Explain the following:
1. Digital and Analog Display Standards (7)
2. Shooting and Editing Video for Multimedia (8)
OR
Q.3
A. Explain the following:
1. Video Recording and Type formats (7)
2. Digital Video (8)

Q.4
A. List the types of Graphics Imagery and Explain two of them. (6)
B. Explain Raster Graphic Storage. (3)
C. What is digital image? Explain its basics in detail. (6)
OR
Q.4
A. Discuss the advantages and disadvantages of 3D Graphics Images. (6)
B. Explain Vector Graphic Storage. (3)
C. Write a short note on: Graphics for Interface design. (6)