# MALINI KISHORE SANGHVI COLLEGE OF COMMERCE & ECONOMICS

## Class: SYBAMMC / SEM III / Subject: Computer Multimedia – I

10/10/22

**Time: 2½ Hours**                                                                 **Marks: 75**

**Instructions:** (a) All questions are compulsory.
(b) Figure to the right indicate marks
(c) Support answers with examples wherever necessary

**Q.1** Explain *any 5* of the following Concepts:                                [15M]

1. Bit map and vector images
2. Resizing v/s sampling in photoshop
3. Types of export in Corel draw
4. Process of creating a PDF in QuarkXPress
5. Audio channel
6. Lossy and lossless compression
7. DTS (Digital Theater System)

**Q.2** (A) Lens effect in Corel draw                                             [7M]

(B) Explain the concept of color correction in QuarkXPress                        [8M]

### OR

**Q.2** (C) Signify the importance of character pallatte in Photoshop             [15M]

**Q.3** (A) What are the different file formats in premiere pro                   [7M]

(B) Explain the difference between DTS and Dolby Digital                          [8M]

### OR

**Q.3** (C) Explain the various parameters in the different audio types of the Sound Panel in premiere pro                                                                          [15M]

**Q.4** (A) Explain the main tools of Adobe premiere pro                          [7M]

(B) Write in detail about mono, stereo and quadraphonic                           [8M]

### OR

**Q.4** (C) Explain the different tools of CorelDRAW                              [15M]

**Q.5** Write short notes on *ANY 3*:                                          [15M]

1. Audio band pitch volume

2. Features of QuarkXPress

3. Move and selection tools in photoshop

4. Interactive blend tool in CorelDRAW

5. Preamps, power amps and soundcard