## 2024

## COMPUTER SCIENCE — HONOURS — PRACTICAL

Paper: DSE-A-4P

(Multimedia and its Applications)

Full Marks: 30

Set - 4

## Marks Distribution

Experiment : 15
Output : 05
Sessional : 04
Viva voce : 06

Answer any one question.

- 1. Create a video that joins multiple (at least four) video files and perform the following:
  - (a) Separate and remove the audio from the video files.
  - (b) Add transition effects between the videos.
- 2. Create a two minute video of your choice having animation.
- 3. Create a logo design for a software company.
- 4. Merge two different audio files into one file. Change the tempo of the new file after every 10 seconds.

5. Change the colour of a particular portion of a given image into another using Hue saturation.

6. Create an animation for a ball bouncing for 30 seconds.