QP CODE	2080558436

Reg.No: | | | | | | | | | | |

DMI-ST.EUGENE UNIVERSITY
DEGREE EXAMINATION – DECEMENER – 2022

SEM:VIII 055CS84 GRAPHICS AND MULTIMEDIA

Time: 3 Hours Max. Marks: 100

Answer any Five questions (5 x 20 = 100 Marks)

1. a) Explain Line Drawing Algorithms (10 Marks)
   b) Explain Curve -Generating Algorithms (10 Marks)
2. a) Explain Three Dimensional Display Methods (10 Marks)
   b) Explain Three-Dimensional Geometric And Modeling Transformations (10 Marks)
3. a) Explain Multimedia system architecture (10 Marks)
   b) Explain Multimedia Applications (10 Marks)
4. a) Explain Compression and decompression (10 Marks)
   b) Explain Data and file format standards (10 Marks)
5. a) Explain Multimedia authoring and user interface (10 Marks)
   b) Explain Hypermedia messaging (10 Marks)
6. a) Explain Two-Dimensional Viewing (10 Marks)
   b) Explain Clipping with example (10 Marks)
7. a) Explain Multimedia Data Interface Standards (10 Marks)
   b) Explain Multimedia Databases. (10 Marks)