

SSN COLLEGE OF ENGINEERING

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

UCS1712 – GRAPHICS AND MULTIMEDIA LAB

EX NO: 4 – Midpoint Circle Drawing Algorithm

1. Write a C++ program using OpenGL to implement Midpoint Circle drawing algorithm with radius and a centre given as user input.

Practice question:

2. Write a C++ program using OPENGL to replicate any circular object with the help of Midpoint Circle algorithm. Use the necessary colours and elements to show details.

