

SSN COLLEGE OF ENGINEERING
DEPARTMENT OF COMPUTER SCIENCE AND
ENGINEERING

UCS1712 – GRAPHICS AND MULTIMEDIA LAB

EX NO: 7 – Cohen Sutherland Line Clipping Algorithm

Write a C++ program using OPENGL to clip a line using Cohen – Sutherland line clipping algorithm.

Input:

Line Endpoints and Clipping Window boundaries.

Output:

Line before clipping, Clipped line in stages, one boundary at a time.

Sample Output:



