B Tech-III (CO) 6th semester

Course: Computer Graphics (CS-3) (CO306)

Tutorial – 6

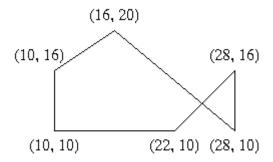
Based On: Scan line Algorithm

1. For a given Polygon = $\{A, B, C, D, E, F, G\}$

Polygon =
$$\{(2, 7), (4, 12), (8,15), (16, 9), (11, 5), (8, 7), (5, 5)\}$$

Fill the polygon using Scan-Line Polygon Fill Algorithm.

2. For a given Polygon:



Fill the polygon using Scan-Line Polygon Fill Algorithm.