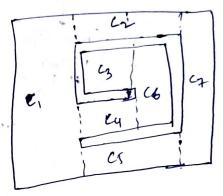
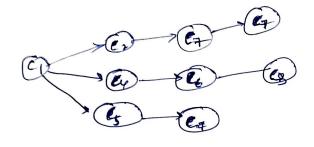
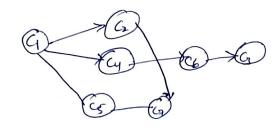
1 Travezoidal decomposition:

The trapezoidal decomposition comprises two-dimensional cells that are shaped like trapezoids. Some cells can be shaped like triangly, which can be like trapezoids some cells can be shaped like parallel sides has a zero length edge.







Name: Yousuf

Rall NO: 2120702

obstacle

Mo

obstacle

Mo

more
forward

Yes

more
forward

Obstacle purh until

It is ledtrected towards

goad

goad

(3)