* ***Input:***

**Use the mouth clicks to control user input, please follow the below order in taking input**

* 1. First two clicks for drawing circle window
  2. 2 Clicks for first small circle (Right Eye of the shape)
  3. 2 Clicks for second small circle (left Eye of the shape)
  4. 4 clicks for **curve** (Shape’s Smile)
  5. 2 clicks for line1(Hair of the shape)
  6. 2 clicks for line 2(Hair of the shape)
  7. 2 clicks for line 3(Hair of the shape)
* ***Note***: Mark any portion of the shapes inside the window (circle) with blue otherwise will be red Mainly we are focus on two points

1. clipping line using circle as a clipping window

* flow chart of clipping algorithm which written in word file
* ***Output***: a Window (circle) with marked shapes
* ***Hint:*** Use any algorithm for line, circle and clipping process

