**Day 2 Lab Assignments**

1. Make circle when mouseOver change its color and style, and on mousedown change its color and style and on mouseup alert any text (SVG).
2. On a page on its load draw the given sad face image on a canvas, on mouse is down change the image to smiley face and scale its width, and on mouse is up it backs to sad face and normal scale.
3. Draw a circle and fill it using semi-transparent color, and write your name inside the circle in a big font and fill the name using gradient color.
4. When left click and drag, make the mouse draw on the canvas, and erase when right click and drag (Use Canvas).
5. Use HTML5 drag and drop, to redo the following assignment:

Make a div with width and height: 100px, and make a border and background color for it, and make an image that can be dragged and dropped on the div.

1. Make a page that has a button that when clicked gets your location, and show it on google maps on a new window (Use HTML5 GeoLocation )

**Bonus Assignments:**

1. Enhance the circle created in first assignment using gradient color and any other effects.
2. Draw smiley face that converted to sad face when clicked (using drawings not images, in a Canvas).
3. Make animated bar chart (changed values every interval).
4. Make a page that has a button that when clicked gets your location, and show it on google maps on a new window.

**<Thank>YOU </Thank>**