**Day 2 Lab Assignments**

**Do the following assignments:**

1. Add a button or link to your page when it clicked, opens **JQuery login window** (that disables the window behind it, and make it opaque) have user name and password textboxes, checkbox for remembering password, and login, cancel buttons, and when it closed, print "welcome + user name) on the main page.
2. Redo this prev. JS assignment using JQuery: 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 the image back to its original position if dragged to any place rather than the div.
   2. Change the div background when the image is dropped over the div.
3. Create new page, that contains:
   1. Use Jquery Accordion, to make Side Accordion menu (Accordion Menu on left of page), has main titles inside each title some other links, put it on the left of your page).
   2. Make photo slider (for your page header), using JQuery plugins. (Put it in the header of your page).
   3. Add a simple horizontal menu below the image slider.

**Bonus:**

1. Make a page that have an object (ball photo for example) and another object (person photo), and you can move it (when drag it) and when the person photo hits the ball object (use draggable and droppable), another ball is created next to the original ball (that have the same event handler, and when hit it, it creates another one, and so on. [Use on()].
   1. After user hits 5 balls, cancel the event handler of balls (it isn't generating another objects anymore). [use off()].
2. Try more Jquery UI widgets, interactions and plugins.
3. Complete the previous game and make score and maximum time for the user, and make him move the person using keyboard arrows.
4. In assignment No.2, add email and phone number, and try to validate all inputs using jquery blugins.
5. Try other JS libraries.

**<Script>document.write(“Thank YOU”) </Script>**