



## **Course : Intro To Web Development**

### **Ex4 – JS with DOM (Document Object Model)**

1. Create a page with 2 text boxes and a button. A press on the button will swap between those text boxes's values.

Find these elements and their data in the Dev Tools (F12)

2. Create a Form with the following controls (In that order)

Name (Text box)

Adult (two radio buttons "Yes" and "No")

ID (Text box)

Credit Card (Text Box)

"Save" button

Press on "NO" in Adult will hide ths ID & CreditCard fields. Press on "Yes" will show them again.



3. Create a div (200px\*200px) with Red background. A mouse over the div will change it to blue. Another mouse over will change it back to Red. Another one will change it back to blue etc...

Present in the top of the page the number of color changes that occurred.

4. Create a page with a table (2\*2), a text box and a button. Enter a number between 1- 4 in the text box, press the button and the cell in the location of the number entered will be background-colored in RED.

5. Create a page with an Empty "select" control, a text box and a button. Every button press will convert the text provided to an option in the "select" element.

Add another button called "Create Table". A click on it will create a table all texts  
(Each text will be in a new line)