

## Workshop 4

1.	Create a <p> element with an id. Use JavaScript to select the element by its id and change the text inside it.
2.	Create an HTML element with a class. Use the Class Selector in JavaScript to select the element by its class and change its font-size and background-color.
3.	What are the differences between <code>querySelector</code> and <code>querySelectorAll</code> ?
4.	Create a button. When the button is clicked, an alert message should pop up displaying the text "Button clicked".
5.	Create input fields for "Name" and "Email", along with a submit button. Write a JavaScript function to handle the submission so that when the button is clicked, the entered details are displayed on the page.
6.	Create an input field for the user to enter a number, along with a button. When the user clicks on the button, display the multiplication table of that number (from 1 to 10) below the form.
7.	How do you add a new class to an HTML element using JavaScript? Give an example.
8.	How do you add a new id to an HTML element using ID? Give an example.
9.	What are the differences between Event Handlers and Event Listeners?