Client-side Technologies
JavaScript Fundamentals
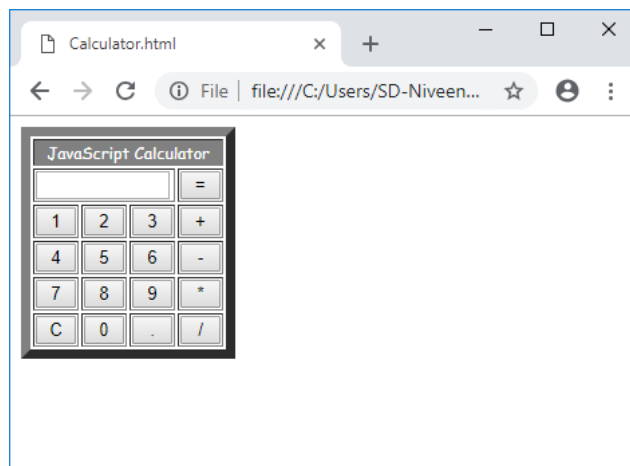# Lab6

A. BOM
A.1. Document Object

A.1.1. Simple Calculator.
Implement the required functions in an external file to let calculator.html works properly

A.1.2 Cookies

Make your own .js file that should have the following functions:

- **getCookie(cookieName):**
    - **Retrieves a cookie value based on a cookie name.**
- **setCookie(cookieName,cookieValue[,expiryDate]):**
    - **Sets a cookie based on a cookie name, cookie value, and expiration date.**
- **deleteCookie(cookieName):**
    - **Deletes a cookie based on a cookie name.**
- **allCookieList():**
    - **returns a list of all stored cookies**
- **hasCookie(cookieName):**
    - **Check whether a cookie exists or not**

Use your functions to create the required cookies, display a greeting message to your visitor with displaying an image as his profile pic referring to his gender, and inform him with his number of visits to the site. Display user name and number of visits with font color according to his choices.

Note:

- **Do not use <form> tag in the registration page.**
- **Replace the registration page with the profile page using location object**

Browser window 1 (registered.html):

Enter your name: [_____]

Enter your age : [_____]

Select your Gender:

◯   ◯

Select your favorite color: [Red ▼]

[register]

Browser window 2 (profilePage.html):

Welcome Nour you Have visited this site **9** times :)