

Internet and Web Technology Lab

Dept. of CSE, Silicon University

Assignment 3

1. Create a webpage with a heading “Welcome to CSS” and use inline CSS to: Change the text color to blue, set a yellow background, and increase the font size to 30px.
2. Write a paragraph describing “Importance of CSS in Web Design”. Use **internal CSS** (<style> tag) to: Justify the text, Apply the font family *Arial*, Set line spacing (line-height) to 1.6, Change font size to 18px.
3. Insert an image of your choice into the page. Create an **external CSS file**. Use a .photo-frame class to:
 - Set the image width to 300px.
 - Add a **5px solid blue border**.
 - Add **10px margin** around the image.
 - Add **15px padding** inside the border.
4. Design a **student mark sheet table** with the following columns: Roll No, Name, Subject, Marks, Grade. Use **external CSS** to:
 - Add **borders** to the table, rows, and cells.
 - Alternate row background colors (zebra striping).
 - Style the header row with a **different background color** and **bold text**.
 - Add padding inside table cells.
5. Design the following **Personal Profile Card** using HTML and CSS.

