

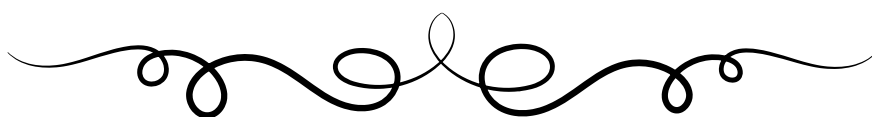
Slide 1 – Cover Page

Batch 16 – Web Developer

Group Name: HexaCoders

Leader: Laiba

Members: Sadaf, Suhaira, Rida,  
Alishba, Mahenoor, Madiha



## Slide 2 – Member 1



### Suhaira – Loops & Script Basics

Description: JavaScript logic aur scripts ka basic use samajhna.

#### Topics:

While loops –Jab tak condition true hai, code chalta rahe

Do...while loops – Pehle code run hota hai, baad me condition check hoti hai

Placing scripts – HTML me JavaScript ka sahi location

Commenting – Code me notes likhne ka tariqa

## Slide 3 – Member 2



### Alishba – Events: Basic User Interactions

Description: User ke actions ke response me code chalana.

#### Topics:

Events: link – Link click par function run karna

Events: button – Button click par action perform karna

Events: mouse – Mouse move, hover, ya click events handle karna

## Slide 4 – Member 3



### Mahenoor – Events: Forms and Fields

Description: Forms me user input handle karna.

#### Topics:

Events: fields – Input fields ke events detect karna

Reading field values – User ka likha data lena

Setting field values – Input field me data daalna

## Slide 5 – Member 4



### Sadaf – Paragraphs and Text Control

Description: HTML paragraphs ka content control karna.

Topics:

Reading and setting paragraph text – Paragraph ka text change karna

Manipulating images and text – Images ke sath text modify karna

## Slide 6 – Member 5



Madiha – Images and Styling

Description: Web page ka style aur images control karna.

Topics:

Swapping images – Images replace karna

Swapping images and setting classes – Image change ke sath CSS class change karna

Setting styles – HTML element ka style set karna

## Slide 7 – Member 6



### Laiba – DOM Targeting Elements

Description: HTML document ke elements select karna.

Topics:

Target all elements by tag name – Tag name se sare elements select karna

Target some elements by tag name – Sirf specific elements select karna

The DOM – Document Object Model ka basic samajhna

## Slide 8 – Member 7



### Rida – DOM Tree Navigation

Description: HTML structure me navigation karna.

#### Topics:

The DOM: Parents and children – Parent-child relationship samajhna

The DOM: Finding children – Specific children find karna