

# HTML & CSS Course

## Introduction to HTML and CSS

HTML (HyperText Markup Language) structures web content.

CSS (Cascading Style Sheets) styles the appearance of web pages.

## HTML Basics

Tags, elements, attributes.

Example:

```
<html>  
  <head><title>My Page</title></head>  
  <body>  
    <h1>Hello World</h1>  
    <p>This is a paragraph.</p>  
  </body>  
</html>
```

## CSS Basics

Selectors, properties, values.

Example:

```
h1 {  
  color: blue;  
  font-size: 24px;  
}
```

## Creating Layouts

Use div, span, flexbox, and grid to arrange elements.

## Responsive Design

Make your website work well on phones and tablets using media queries.

## Forms and Inputs

Create interactive forms for user input.

## Practice Exercises

- Build a simple webpage with a header, paragraph, and image.
- Style text and backgrounds using CSS.
- Create a responsive navigation menu.