### **Beginner Tasks – HTML Basics**

1. **Create a Simple Webpage**

Use: <!DOCTYPE html>, <html>, <head>, <body>

Add a title, headings, paragraphs.

1. **Add Lists and Links**

Create ordered and unordered lists.

Add internal and external hyperlinks.

1. **Insert Images and Videos**

Use <img> with alt and src.

Embed a YouTube video using <iframe>.

1. **Use Semantic HTML**

Use <header>, <footer>, <article>, <section>, and <nav> tags properly.

1. **Create a Simple Table**

Use <table>, <tr>, <td>, <th>.

Add table borders and captions.

### **Beginner Tasks – CSS Basics**

1. **Inline, Internal, and External CSS**Apply color and font styles in all three ways.  
   Understand the differences and best practices.
2. **Text and Font Styling**Use font-family, font-size, color, text-align.
3. **Box Model Practice**Apply margin, padding, border, and width/height to elements.
4. **Use Classes and IDs**Style elements using .class and #id selectors.
5. **Basic Button Styling**Add background color, border-radius, hover effects.

### **Intermediate Tasks – Layout and Positioning**

1. **Create a Navigation Bar**Use <nav> and <ul>, and style it with Flexbox or simple floats.
2. **Responsive Card Layout**Make 3 cards (profile/product style) using Flexbox or Grid.
3. **Form Design**Style <form> with inputs, labels, checkboxes, and a submit button.
4. **Build a Simple Webpage Layout**Header, sidebar, main content, and footer using Flexbox.
5. **Media Queries**Make your layout responsive for mobile and tablet views.

### **Advanced Tasks – Complex Projects and Effects**

1. **Build a Multi-Page Website**At least 3 pages (Home, About, Contact) with navigation.
2. **CSS Grid Layout**Build a photo gallery or blog layout with CSS Grid.
3. **CSS Animations & Transitions**Animate a button on hover or animate a modal.
4. **Sticky Header and Footer**Make navigation stick on scroll.
5. **Create a Responsive Portfolio Page**Include image sections, bio, skills, and contact form.