**Assignment 1: HTML Structure & Semantic Elements**

1. **Create a personal portfolio webpage using HTML.**
   * **Include sections:** **Header, About Me, Skills, Projects, and Contact**.
   * **Use semantic elements like <header>, <nav>, <main>, <article>, and <footer>.**
   * **Add a profile picture using the <img> tag.**

**Assignment 2:Forms and Input Fields**

**2.Design a job application form using HTML forms**.

* **Include fields for Name, Email, Phone, Resume Upload, and Experience.**
* **Use appropriate input types: text, email, number, file, radio, checkbox, and textarea.**
* **Ensure all fields have labels and placeholders where necessary.**

**Assignment 3: Lists, Tables, and Hyperlinks**

1. **Create a restaurant menu webpage.**
   * **Use an unordered list (<ul>) for categories (Appetizers, Main Course, Desserts).**
   * **Use an ordered list (<ol>) for items under each category.**
   * **Create a pricing table using the <table> element.**
   * **Add navigation links to different sections of the page using anchor (<a>) tags.**

**Assignment 4: Multimedia Elements**

1. **Build a travel blog post page.**
   * **Add a YouTube video about a destination using the <iframe> tag.**
   * **Insert an audio file (a travel podcast or background music) using <audio>.**
   * **Include an image gallery with at least three images using <img>.**
   * **Include map tag when we click on gallery image clickable areas navigate to the next page**
   * **Add a map using the Google Maps embed feature.**

**Assignment 5: Responsive Login Page with Background Image, URL Encoding, Colors, and Emojis**

**Create a responsive login page that includes the following features:**

1. **Background Image:**
   * **Use a <div> as a container for the login form.**
   * **Set a full-screen background image using CSS (background-image: url('your-image.jpg');).**
   * **Ensure the image covers the entire screen (background-size: cover;).**
2. **Login Form:**
   * **Include fields for Email, Password, and a "Remember Me" checkbox.**
   * **Add a "Forgot Password?" link and a "Sign In" button.**
   * **Style the form using different background colors, text colors, and border colors.**
3. **Emojis in UI:**
   * **Add at least two emojis inside the form fields or buttons (e.g., 👤 for username, 🔒 for password).**
   * **Use an emoji as a form title or section header (e.g., "Welcome Back! 😊").**
4. **URL Encoding in a Link:**
   * **Add a "SEARCH Google" button that redirects to Google login.**
   * **Encode the URL properly:**
5. **Responsive Web Design:**
   * **Ensure the login form adapts to mobile, tablet, and desktop screens using CSS media queries.**
   * **Use Flexbox or Grid to align the form elements properly.**
   * **Make sure the text and buttons resize properly on smaller screens.**