Assignment 1 Html and CSS

```html
<html lang="en">
<head>
 <meta charset="UTF-8">
 <title>My First HTML Page</title>
 <style>
  h1 {
    background-color: lightblue;
    color: darkblue;
    font-size: 30px;
  }


  p {
    font-family: Arial, sans-serif;
    text-align: justify;
  }


  #intro {
    border: 2px solid black;
    padding: 10px;
  }


  .highlight {
    background-color: yellow;
    padding: 10px;
  }
```

```
    table, th, td {

      border: 1px solid black;

      border-collapse: collapse;

      padding: 8px;

    }

  </style>

</head>

<body>

  <p>

    I enjoy reading books, hiking in nature, and exploring new technology trends. In my free time,
I also like watching movies and playing chess.

  </p>

<h2>Made by  Nikhil</h2>

  <hr>

  <br>

  <!-- Exercise 2 -->

  <h2>My Favorite Fruits</h2>

  <ul>

   <li>Mango</li>

   <li>Strawberry</li>

   <li>Banana</li>

  </ul>

  <h2>Top 3 Movies</h2>

  <ol>

   <li>Inception</li>
```

```html
    <li>The Matrix</li>

    <li>Interstellar</li>

</ol>


<p>

  Visit my favorite website:

  <a href="https://google.com" target="_blank">Click here</a>

</p>


<!-- Exercise 3 -->

<h2>My Image</h2>

<img src="D:\downloads\product.jpg" alt="Placeholder Image">


<h2>Student Info Table</h2>

<table>

  <tr>

    <th>Student Name</th>

    <th>Age</th>

    <th>Favorite Subject</th>

  </tr>

  <tr>

    <td>Alice</td>

    <td>20</td>

    <td>Math</td>

  </tr>

  <tr>
```

```html
    <td>Bob</td>

    <td>21</td>

    <td>Science</td>

   </tr>

   <tr>

    <td>Charlie</td>

    <td>22</td>

    <td>English</td>

   </tr>

  </table>


  <!-- Exercise 4 & 5 -->

  <div id="intro">

    <p>This is an introductory section with a border and padding using an ID selector.</p>

  </div>


  <div class="highlight">

    <p>This section is highlighted with a yellow background using a class selector.</p>

  </div>


</body>

</html>
```