Name: Prince Kumar(22MC3039) Lab-03 Web Technology

```
Task 1 & 2:
Code:
 <!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width,</pre>
initial-scale=1.0">
    <title>CSS Styling</title>
    <style>
        /* Styling for unordered list */
        ul {
            list-style-type: none;
            margin: 0;
            padding: 0;
        }
        li:nth-child(odd) {
            background-color: rgb(173, 216, 230); /* Light
blue */
            padding: 8px;
            font-family: sans-serif;
            font-size: 14px;
        }
        /* Styling for table */
        table {
            border-collapse: collapse;
            width: 100%;
```

```
th, td {
         border: 1px solid black;
         text-align: left;
         padding: 8px;
         font-family: sans-serif;
         font-size: 14px;
      }
      th {
         background-color: black;
         color: white;
      }
      tr:nth-child(odd) {
         background-color: lightgray;
   </style>
</head>
<body>
   <l
      Eswatini
      Ecuador
      Tanzania
      Spain
      Slovakia
      Iraq
   <h2> .... </h2>
   <thead>
         Country
            Capital
            Language
```

```
</thead>
   Albania
      Tirana
      Albanian
     Papua New Guinea
      Port Moresby
      English
     Latvia
      Riga
      Latvian
     France
      Paris
      French
     </body>
</html>
```

```
CSS Styling >
```

Eswatini

Ecuador

Tanzania

Spain

Slovakia

Iraq

.

Country	Capital	Language
Albania	Tirana	Albanian
Papua New Guinea	Port Moresby	English
Latvia	Riga	Latvian
France	Paris	French

```
Т3.
Code:
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width,</pre>
initial-scale=1.0">
    <title>Grilled Cheese Sandwich Recipe</title>
    <style>
        body {
            font-family: Arial, sans-serif;
        }
        h1 {
            font-family: 'Arial Black', sans-serif;
        .ingredients {
```

```
list-style-type: none;
         padding: 0;
      }
       .meat {
         background-color: lightcoral;
      }
       .vegetables {
         background-color: lightgreen;
      }
       .dairy {
         background-color: lightyellow;
      }
      em {
          font-style: italic;
   </style>
</head>
<body>
   <h1>Grilled Cheese Sandwich Recipe</h1>
   <h2>Ingredients</h2>
   Bacon
      Tomato
      Cheese
      Butter
      Bread
   <h2>Instructions</h2>
<em>Spread butter on one side of each bread slice. Place
cheese, bacon, and tomato between two slices of bread with
  the buttered sides facing outwards. Grill the sandwich
on a skillet until both sides are golden brown and the cheese
is melted.
```

```
</body>
```

Grilled Cheese Sandwich Recipe

Ingredients

Bacon

Tomato

Cheese

Butter

Bread

Instructions

Spread butter on one side of each bread slice. Place cheese, bacon, and tomato between two slices of bread with the buttered sides facing outwards. Grill the sandwich on a skillet until both sides are golden brown and the cheese is melted.

```
body {
            font-family: Arial, sans-serif;
            margin: 0;
            padding: 0;
        }
        .container {
            display: flex;
        }
         .column {
            width: 50%;
            padding: 20px;
            box-sizing: border-box;
        }
        .left-column {
            background-color: lightgray;
        }
        .right-column {
            background-color: lightgreen;
        }
        ul {
            list-style-type: none;
            padding: 0;
        }
        li {
            margin-bottom: 10px;
        }
    </style>
</head>
<body>
    <div class="container">
        <div class="column left-column">
```

```
<h2>My Favourite Books</h2>
         <l
            The Alchemist
            12th fail
            Ruk Jana Nhi
            The art Of Living
            Why India Matters!
         </div>
     <div class="column right-column">
         <h2>Favorite Celebrities/Athletes</h2>
         <l
            Dhoni
            Shrayas Iyer
            Sunil chettri
            raydu
            Shurya Kumar Yadav
         </div>
   </div>
</body>
</html>
```

My Favourite Books

The Alchemist

12th fail

Ruk Jana Nhi

The art Of Living

Why India Matters!

Favorite Celebrities/Athletes

Dhoni

Shrayas Iyer

Sunil chettri

raydu

Shurya Kumar Yadav

T5:

Code:

<!DOCTYPE html>

```
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width,</pre>
initial-scale=1.0">
    <title>Webpage with Navbar</title>
    <style>
        body {
             font-family: Arial, sans-serif;
            margin: 0;
            padding: 0;
         }
        nav {
            background-color: lightblue;
            padding: 20px;
         }
        nav ul {
             list-style-type: none;
            margin: 0;
            padding: 0;
         }
        nav ul li {
            display: inline;
            margin-right: 20px;
         }
        nav ul li:hover {
            background-color:Beige;
         }
       .body{
      background-color= Beige;
    </style>
</head>
```

Welcome to My WebPage

This is a webpage with a navbar.

```
    to {
        transform: rotate(360deg);
    }

img {
        animation: spin 3s linear infinite;
    }
    </style>
</head>
</head>
</body>
    <img src="playing_card.png" alt="Playing Card">
</body>
</html>
```



- My Homepage >
 - Home
 - Hobbies
 - Favorite Teams

Welcome to My Homepage

This is my personal homepage.

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