

## Question 2:-

### HTML

```
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>Styled Table</title>
<link rel="stylesheet" href="style1.css">
</head>
<body>
```

```
<table>
  <thead>
    <tr>
      <th>Country</th>
      <th>Capital</th>
      <th>Language</th>
    </tr>
  </thead>
  <tbody>
    <tr>
      <td>Albania</td>
      <td>Tirana</td>
      <td>Albanian</td>
    </tr>
    <tr>
      <td>Papua New Guinea</td>
      <td>Port Moresby</td>
      <td>English</td>
    </tr>
    <tr>
      <td>Latvia</td>
      <td>Riga</td>
      <td>Latvian</td>
    </tr>
    <tr>
```

```
        <td>France</td>
        <td>Paris</td>
        <td>French</td>
    </tr>
</tbody>
</table>
```

```
</body>
</html>
```

## CSS:-

```
table {
    font-family: sans-serif;
    border-collapse: collapse;
    border: 2px solid black;
}

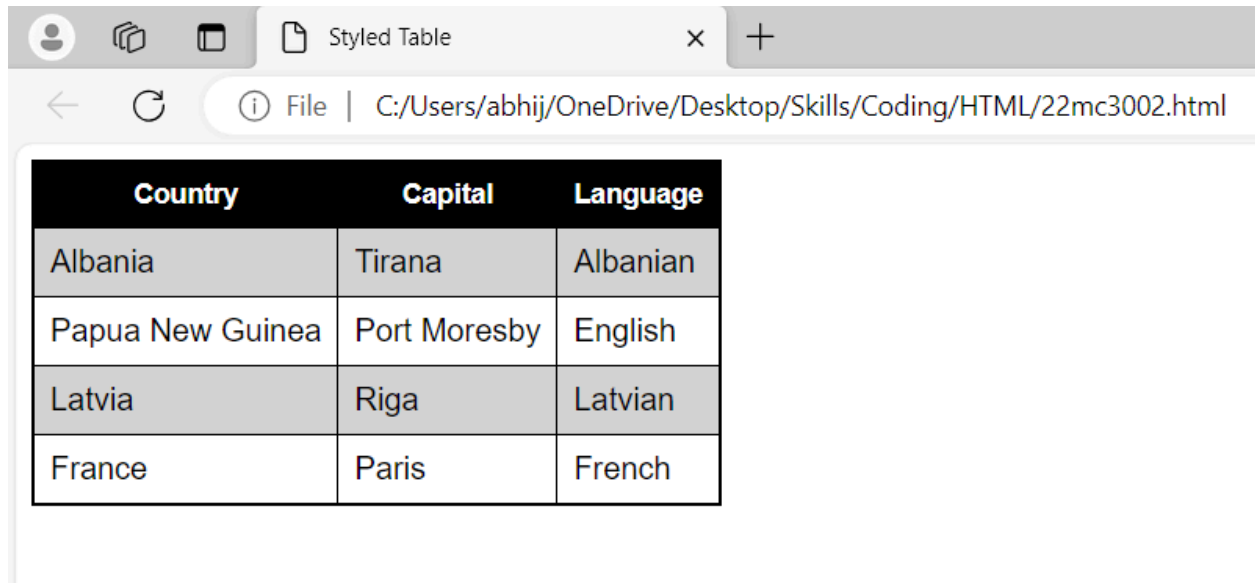
th {
    background-color: black;
    color: white;
    font-size: 14px;
    border: 1px solid black;
}

td, th {
    padding: 8px;
}

tbody tr:nth-child(odd) {
    background-color: lightgray;
}

tbody td {
    color: black;
    border: 1px solid black;
}
```

}



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

Question 3:

HTML:-

```
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>Grilled Cheese Sandwiches with Bacon and Tomato</title>
<link rel="stylesheet" href="style1.css">
</head>
<body>

<h1 class="recipe-title">Grilled Cheese Sandwiches with Bacon and
Tomato</h1>

<div class="recipe">
  <h2>Ingredients</h2>
```

```
<ul class="ingredients">
  <li class="meat">Bacon</li>
  <li class="dairy">Cheddar cheese</li>
  <li class="vegetable">Tomato slices</li>
  <li class="dairy">Butter</li>
  <li class="bread">Bread slices</li>
</ul>

<h2>Instructions</h2>
<p class="instructions">
  Heat a skillet over medium heat. Place bacon slices in the skillet and
  cook until crispy. Remove bacon from skillet and drain excess grease.
  <br>
  Spread butter on one side of each bread slice. Place one slice,
  butter-side down, in the skillet. Layer cheddar cheese, bacon, and tomato
  slices on the bread. Top with another bread slice, butter-side up.
  <br>
  Cook until the bread is golden brown and the cheese is melted,
  flipping once. Serve hot and enjoy!
</p>
</div>

</body>
</html>
```

## CSS:-

```
body {
  font-family: Arial, sans-serif;
}
.recipe-title {
  font-family: sans-serif;
  text-align: center;
}
.recipe {
  margin: 0 auto;
  max-width: 600px;
```

```

}

.ingredients {
  list-style-type: none;
  padding: 0;
}

.ingredients li {
  margin-bottom: 5px;
}

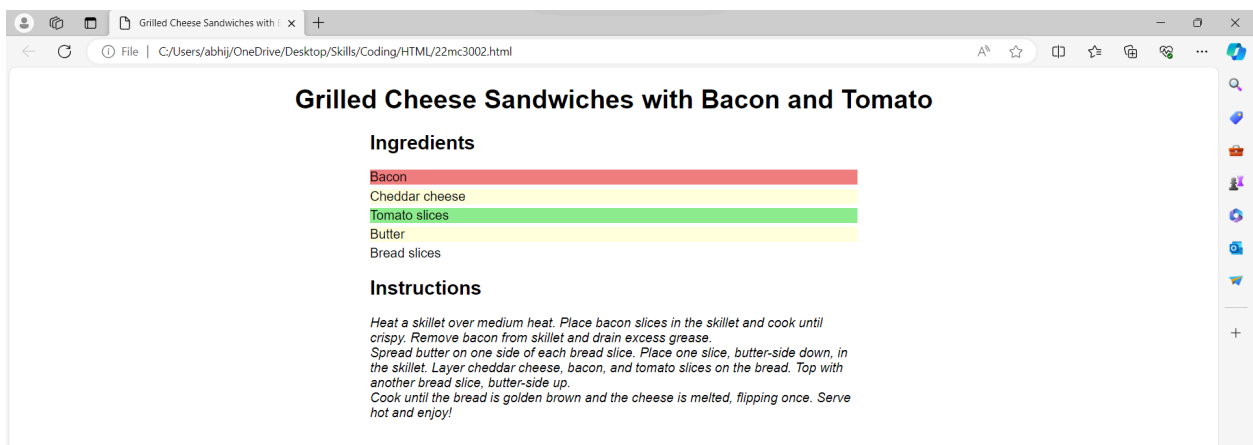
.meat {
  background-color: lightcoral;
}

.dairy {
  background-color: lightyellow;
}

.vegetable {
  background-color: lightgreen;
}

.instructions {
  font-style: italic;
}

```



#### Question 4:

HTML:-

```
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>Two Column Layout</title>
<link rel="stylesheet" href="style1.css">
</head>
<body>

<div class="container">
  <div class="left-column">
    <h2>Top 5 Best Selling Books on Kindle</h2>
    <ol>
      <li>Where the Crawdads Sing by Delia Owens</li>
      <li>Strangers by C.L. Taylor</li>
      <li>The Sanatorium by Sarah Pearse</li>
      <li>Conversations with Friends by Sally Rooney</li>
      <li>Before We Were Yours by Lisa Wingate</li>
    </ol>
  </div>
  <div class="right-column">
    <h2>Your 5 Favorite Celebrities or Athletes</h2>
    <ul>
      <li>MS Dhoni</li>
      <li>Rohit Sharma</li>
      <li>Virat Kohli</li>
      <li>Ronaldo</li>
      <li>Messi</li>
    </ul>
  </div>
</div>
</body>
</html>
```

## CSS-

```
.container {  
  display: flex;  
}
```

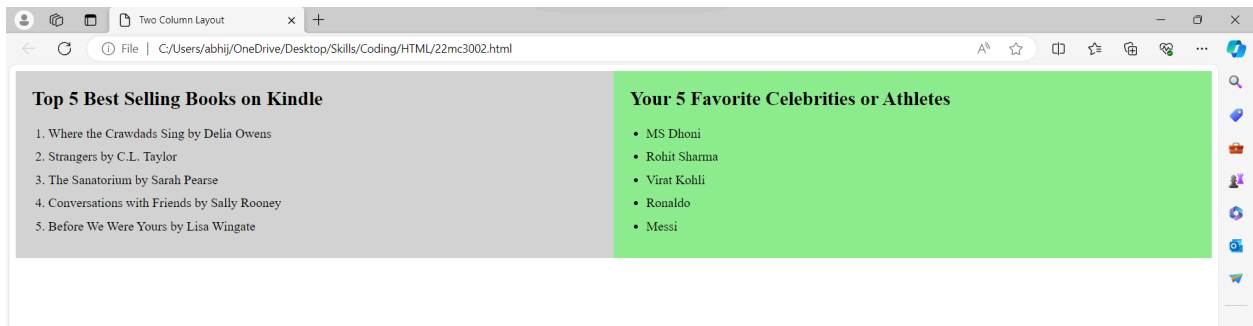
```
.left-column {  
  flex: 1;  
  background-color: lightgray;  
  padding: 20px;  
}
```

```
.right-column {  
  flex: 1;  
  background-color: lightgreen;  
  padding: 20px;  
}
```

```
h2 {  
  margin-top: 0;  
}
```

```
ol, ul {  
  margin: 0;  
  padding-left: 20px;  
}
```

```
li {  
  margin-bottom: 10px;  
}
```



## Question 5:

### HTML:-

```
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>Sample Webpage with Navbar</title>
<link rel="stylesheet" href="style1.css">
</head>
<body>

<nav class="navbar">
  <ul>
    <li><a href="#">Home</a></li>
    <li><a href="#">About</a></li>
    <li><a href="#">Contact</a></li>
  </ul>
</nav>

</body>
</html>
```



## CSS:-

```
.navbar {  
    background-color: lightblue;  
    padding: 10px;  
    display: flex;  
    justify-content: space-between;  
    align-items: center;  
}  
.navbar ul {  
    list-style-type: none;  
    margin: 0;  
    padding: 0;  
}  
.navbar ul li {  
    display: inline;  
    margin-right: 20px;  
}  
  
.navbar-title {  
    color: white;  
    background-color: #357ABD;  
    padding: 5px 10px;  
    border-radius: 5px;  
    transition: background-color 0.3s ease;  
}  
.navbar-title:hover {  
    background-color: #1E5496;  
}
```

