

EX NO : 02	DESIGN A WEB PAGE WITH MENUBAR USING DIFFERENT CSS FORMATTING
DATE :	

AIM:

To design a web page with menu bar using different CSS Formatting.

SOFTWARE REQUIRED:

Visual Studio Code

PROCEDURE:

- Create 2 files with extensions .html and .css .
- To link the CSS externally we use the link tag within the head tag.
- To create a menu bar use the unordered list tag i.e, ul and li combined with the <a> tag.
- Then design the webpage using html and css with the required tags.
- To display video we use <video> and <source> tag.
- For creating a table use <tr>, <th> and <td> tags.
- Now to make the nav bar interactive link the other html files with the <a> tag.

CSS CODING:

```
body, h2, h3, p {
    margin: 0;
    padding: 0;
}
h1{
    margin: 0;
    padding: 0;
    text-align: center;
}
body {
    font-family: Arial, sans-serif;
    background-color:orangered;
}
header {
    background-color:black;
    color: #fff;
    padding: 10px 0;
}

nav ul {
    list-style-type: none;
    text-align: center;
}

nav li {
    display: inline;
    margin-right: 20px;
}

nav a {
    text-decoration: none;
    color: #fff;
    font-weight: bold;
}
section {
    padding: 40px;
    background-color: #fff;
    margin: 20px;
    border-radius: 5px;
}
.menu-item {
    display: inline-block;
    width: 30%;
    margin: 10px;
    padding: 10px;
    text-align: center;
```

```
background-color: #f9f9f9;
border: 1px solid #ddd;
border-radius: 5px;
}
```

```
.menu-item img {
  max-width: 100%;
  border-radius: 5px;
}
```

```
.navbar {
  overflow: hidden;

  background-color: #333;
}
```

```
.navbar a {
  float: left;
  font-size: 16px;
  color: white;
  text-align: center;
  padding: 14px 16px;
  text-decoration: none;
}
```

```
.dropdown {
  float: center;
  overflow: hidden;
  display: flex;
}
```

```
.d1
{
  display: flex;
}
```

```
.d2
{
  vertical-align: top;
}
```

```
.dropdown .dropbtn {
  font-size: 16px;
  border: none;
  outline: none;
  color: white;
  background-color: inherit;
  font-family: inherit;
  font-weight: bold;
```

```
margin: 0;
}
.navbar a:hover, .dropdown:hover .dropbtn {
background-color: red;

}
.dropdown-content {
float: center;
display: none;
position: absolute;
background-color: #f9f9f9;
min-width: 160px;
box-shadow: 0px 8px 16px 0px rgba(0,0,0,0.2);
z-index: 1;
margin-left: 2%;
margin-top: 1%;
}

.dropdown-content a {
float: none;
color: black;
padding: 12px 16px;
text-decoration: none;
display: block;
text-align: left;
}

.dropdown-content a:hover {
background-color: #ddd;
}

.dropdown:hover .dropdown-content {
display: block;
}
footer {
text-align: center;
padding: 10px;
background-color: #333;
color: #fff;
}
width: 40%;
margin-left: 30%;
margin-top: 10%;
border-radius: 20px;
}
```

HTML CODING:

```

<!DOCTYPE html>
<html lang="en">
<head>
  <link rel="stylesheet" type="text/css" href="style.css">
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Five Star Catering Service</title>

</head>
<body>
  <header>
    <h1> Welcome To Five Star Catering Service</h1>
  </header>

  <nav>
    <div class="d1">
      <div>
        <ul>
          <li><a href="#about">About Us</a></li>
          <li><a href="#menu">Menu</a></li>
        </ul>
      </div>
      <div class="d2">
        <ul>
          <li>
            <div class="dropdown">
              <button class="dropbtn">Events
                <i class="fa fa-caret-down"></i></button>
              <div class="dropdown-content">
                <a href="#">Family Dinners</a>
                <a href="#">Bridal Showers</a>
                <a href="#">Reunions</a>
              </div>
            </div>
          </li>
        </ul>
      </div>
      <div>
        <ul>
          <li><a href="#contact">Contact</a></li>
          <li><a href="login.html">Login</a></li>
        </ul>
      </div>
    </nav>

```

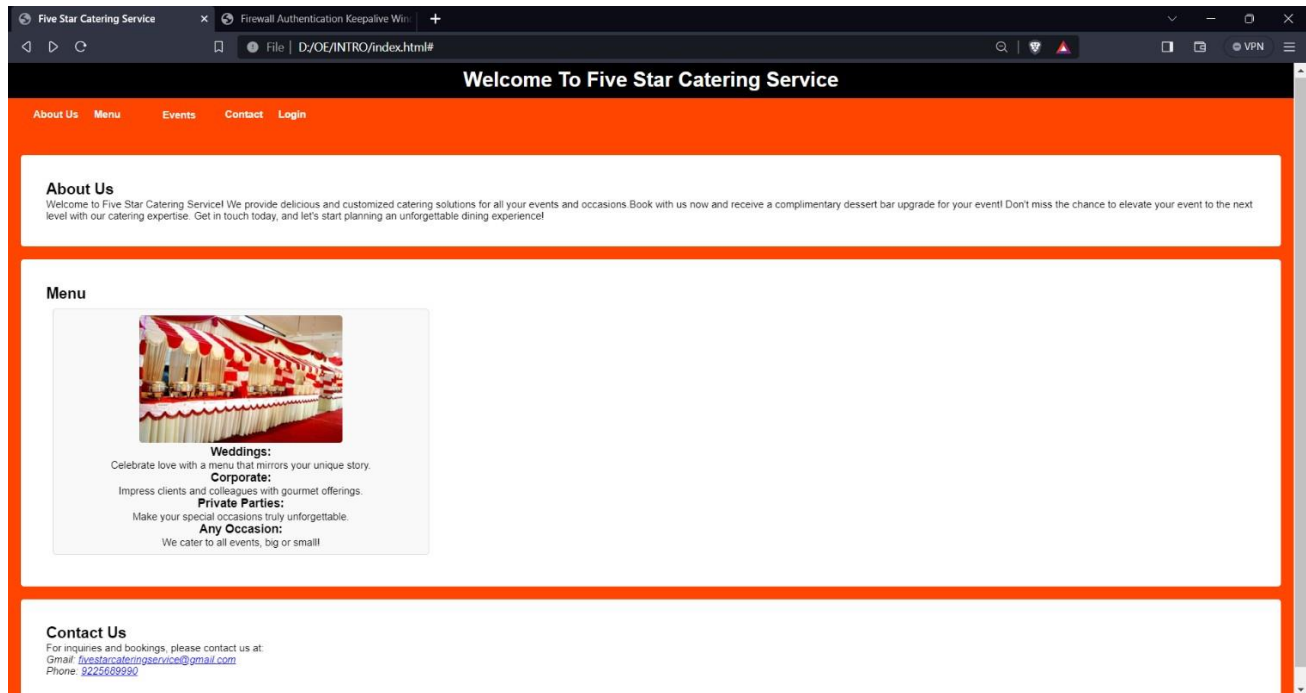
```
<div class="container">
  <section id="about">
    <h2>About Us</h2>
    <p>Welcome to Five Star Catering Service! We provide delicious and customized catering
solutions for all your events and occasions.Book with us now and receive a complimentary dessert
bar upgrade for your event!

Don't miss the chance to elevate your event to the next level with our catering expertise. Get in
touch today, and let's start planning an unforgettable dining experience!</p>
  </section>

  <section id="menu">
    <h2>Menu</h2>
    <div class="menu-item">
      
      <h3>Weddings:</h3><p>Celebrate love with a menu that mirrors your unique story.</p>
      <h3>Corporate:</h3><p>Impress clients and colleagues with gourmet offerings.</p>
      <h3>Private Parties:</h3><p> Make your special occasions truly unforgettable.</p>
      <h3>Any Occasion:</h3><p> We cater to all events, big or small! </p>
    </div>

  </section>

  <section id="contact">
    <h2>Contact Us</h2>
    <p>For inquiries and bookings, please contact us at:</p>
    <address>
      Gmail: <a
href="mailto:fivestarcateringservice@gmail.com">fivestarcateringservice@gmail.com</a><br>
      Phone: <a href="tel:9225689990">9225689990</a>
    </address>
  </section>
</div>
</body>
</html>
```

SNAPSHOT:

RUBRICS	
AIM	
ALGORITHM & PROGRAM	
OUTPUT & RESULT	
VIVA	
TOTAL	

RESULT:

Thus designing a web page with menubar using different CSS Formatting was done successfully.

