

Sardar Vallabhbhai National Institute of Technology

Surat-395007

Web Programming and Python (AI104)

Assignment –9
HTML AND CSS
ROLL NO: I24AI001

1. Design a Webpage for online food delivery system using HTML and CSS.

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

    <header>
        <h1>FOOD-DELIVERY</h1>
        <nav>
            <ul>
                <li><a href="index.html">Home</a></li>
                <li><a href="menu.html">Menu</a></li>
                <li><a href="order.html">Order</a></li>
                <li><a href="contact.html">Contact</a></li>
            </ul>
        </nav>
    </header>

    <section class="hero">
        <h2>ZOMATO</h2>
        <h3>Discover the best food & drinks</h3>
        <p>Order delicious meals online and enjoy fast delivery.</p>
        <a href="menu.html" class="btn">View Menu</a>
    </section>
```

```

<section class="FOOD-GALLERY">
    <div class="FOOD-ITEMS">
        
    </div>
    <div class="FOOD-ITEMS">
        
    </div>
    <div class="FOOD-ITEMS">
        
    </div>
    <div class="FOOD-ITEMS">
        
    </div>
</section>

</body>
</html>

```

```

/* General Styles */
* {
    margin: 0;
    padding: 0;
    box-sizing: border-box;
    font-family: Arial, sans-serif;
}

body {
    background-color: #f4f3f8;
    text-align: center;
}

/* Header & Navigation */
header {
    background-color: #ff4d4d;
    padding: 20px;
    color: white;
}

nav ul {

```

```
list-style-type: none;
padding: 0;
}

nav ul li {
    display: inline;
    margin: 10px;
}

nav ul li a {
    text-decoration: none;
    color: white;
    font-size: 18px;
    padding: 8px 12px;
    transition: background 0.3s ease;
}

nav ul li a:hover {
    background: white;
    color: #ff4d4d;
    border-radius: 5px;
}

/* Hero Section (Homepage) */
.hero {
    height: 400px;
    display: flex;
    flex-direction: column;
    justify-content: center;
    align-items: center;
    color: white;
    text-shadow: 2px 2px 5px rgba(0, 0, 0, 0.5);
    background: url('images/food-bg.jpg') no-repeat center center/cover;
}

.hero h2 {
    font-size: 90px;
    margin-bottom: 10px;
    font-family:'Gill Sans', 'Gill Sans MT', Calibri, 'Trebuchet MS',
    sans-serif;
```

```
}

.hero p {
    font-size: 18px;
    margin-bottom: 20px;
}

.btn {
    background-color: white;
    color: #ff4d4d;
    padding: 12px 20px;
    text-decoration: none;
    font-size: 18px;
    font-weight: bold;
    border-radius: 5px;
    transition: background 0.3s ease;
}

.btn:hover {
    background: #ff4d4d;
    color: white;
}

.FOOD-GALLERY {
    display: flex;
    flex-direction: row;
    gap: 50px;
    justify-content: center;
    overflow-x: auto;
    padding: 20px;
}

.FOOD-ITEMS img {
    width: 200px;
    height: auto;
    border-radius: 10px;
}

/* Responsive Design */
@media (max-width: 768px) {
    .hero {
```

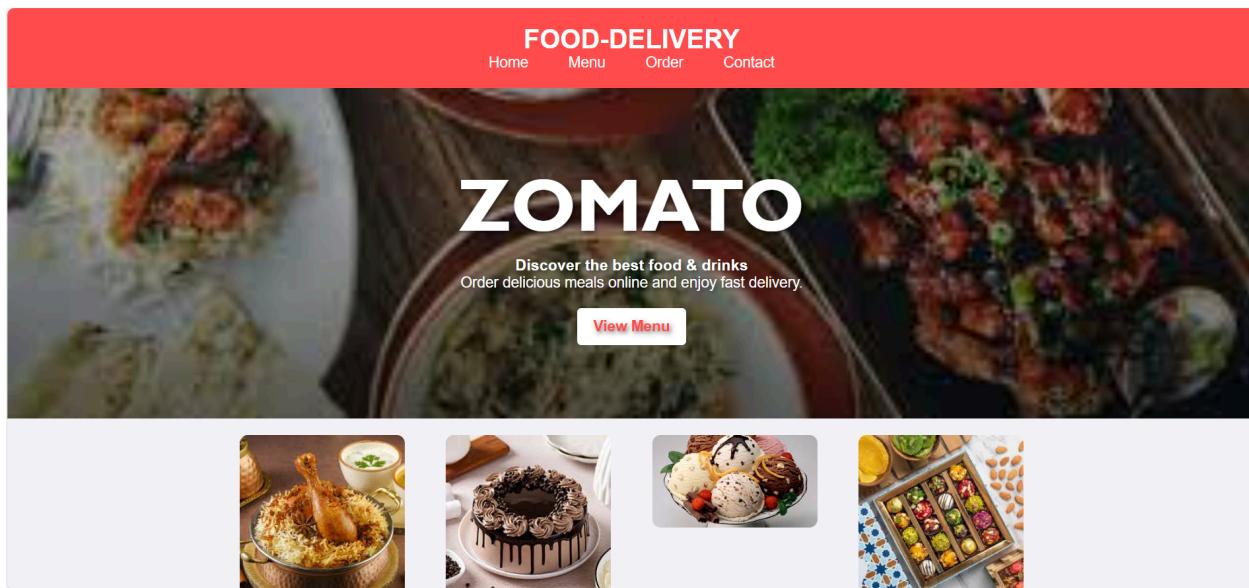
```

        height: 300px;
    }

.hero h2 {
    font-size: 28px;
}

.hero p {
    font-size: 16px;
}

```



2. Design a design college website using HTML and CSS.

```

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

    <header>

```

```

        <h1>SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY, SURAT,  

GUJARAT</h1>
        <nav>
            <ul>
                <li><a href="index.html">Home</a></li>
                <li><a href="departments.html">Departments</a></li>
                <li><a href="admission.html">Admission</a></li>
                <li><a href="contact.html">Contact</a></li>
            </ul>
        </nav>
    </header>

    <section class="hero">
        <h2>Welcome to Our College</h2>
        <p>Providing world-class education and career opportunities.</p>
        <a href="admission.html" class="btn">Apply Now</a>
    </section>

</body>
</html>

```

```

/* General Styles */
body {
    font-family: Arial, sans-serif;
    margin: 0;
    padding: 0;
    background-color: white
}

/* Header */
header {
    background-color: #004080;
    color: white;
    padding: 15px;
    text-align: center;
}

nav ul {
    list-style: none;
    padding: 0;

```

```
}

nav ul li {
    display: inline;
    margin: 0 15px;
}

nav ul li a {
    color: white;
    text-decoration: none;
    font-weight: bold;
}

/* Hero Section with Background Image */
.hero {
    height: 500px;
    background: url('images/bg-image.jpg') no-repeat center center/cover;
    background-size: contain;
    display: flex;
    flex-direction: column;
    justify-content: center;
    align-items: center;
    color: rgb(251, 249, 249);
    text-shadow: 2px 2px 5px rgba(0, 0, 0, 0.5);
    text-align: center;
}

.hero h2 {
    font-size: 2.5em;
    margin-bottom: 20px;
}

.btn {
    background-color: #ffcc00;
    padding: 12px 25px;
    color: #004080;
    text-decoration: none;
    font-weight: bold;
    border-radius: 5px;
    margin-top: 20px;
```

```
    font-size: 1.2em;  
}
```

SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY, SURAT, GUJARAT

Home Departments Admission Contact



3. Design Shopping Website Using HTML And CSS

```
<!DOCTYPE html>  
<html lang="en">  
  <head>  
    <meta charset="UTF-8">  
    <meta name="viewport" content="width=device-width, initial-scale=1.0">  
    <title>AMAZON</title>  
    <link rel="stylesheet" href="styles.css">  
  </head>  
  <body>  
  
    <header>  
      <h1>AMAZON</h1>  
      <h2>Welcome to Our Shopping Site</h2>  
      <nav>  
        <ul>  
          <li><a href="index.html">Home</a></li>  
          <li><a href="menu.html">Menu</a></li>  
          <li><a href="order.html">Order</a></li>  
          <li><a href="contact.html">Contact</a></li>
```

```
</ul>
</nav>
</header>

<section class="hero">
    <h3>Shop the Latest Trends</h3>
    <p>Discover amazing deals and offers!</p>
</section>

</body>
</html>
```

```
/* Reset styles */
* {
    margin: 0;
    padding: 0;
    box-sizing: border-box;
    font-family: Arial, sans-serif;
}

/* Body */
body {
    background-color: #f5f5f5;
    color: #333;
    text-align: center;
}

/* Header */
header {
    background-color: black;
    color: white;
    padding: 20px;
    text-align: center;
}

/* Navigation */
nav ul {
    list-style: none;
    display: flex;
    justify-content: center;
```

```
    margin-top: 10px;
}

nav ul li {
    margin: 0 15px;
}

nav ul li a {
    text-decoration: none;
    color: white;
    font-size: 18px;
    font-weight: bold;
}

/* Background Image for Index Page */
.hero {
    background: url('images/amazon.jpg') no-repeat center center/cover;
    height: 100vh; /* Full screen height */
    display: flex;
    flex-direction: column;
    align-items: center;
    justify-content: center;
    color: rgb(4, 209, 255);
    text-shadow: 2px 2px 4px rgba(0,0,0,0.5);
    text-align: center;
}
```

AMAZON

Welcome to Our Shopping Site

Home Menu Order Contact

The image shows the homepage of an Amazon仿制网站. At the top, there's a navigation bar with links for Home, Menu, Order, and Contact. Below the navigation is a large banner for Prime Video, featuring a man and a woman from the show 'The Wheel of Time'. The banner text reads: "Watch characters as unique as you are" and "prime video". Below the banner, there are four main shopping categories: "Cozy winter style for her", "Bring in the fresh air", "Shop the latest deals", and "Sign in for the best experience". Each category has a small image and a brief description.

Cozy winter style for her

Bring in the fresh air

Shop the latest deals

Sign in for the best experience

Grant a few birthday wishes