

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 {
```

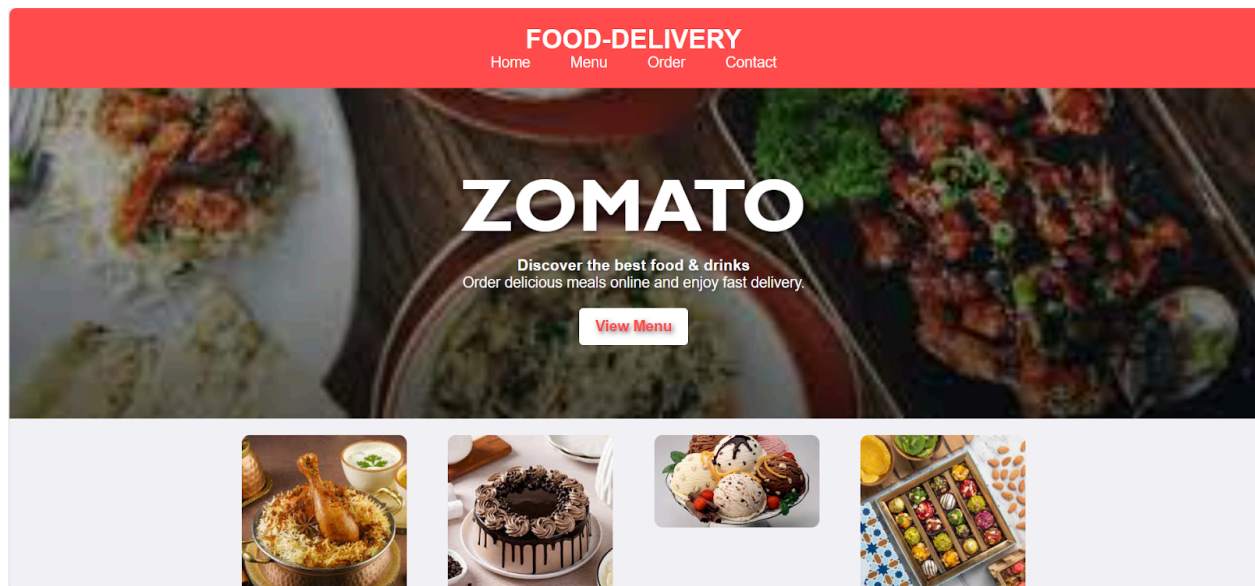
```

        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;
}
```



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;
    }

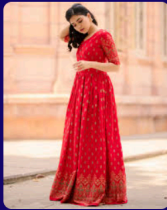
    nav ul li a {
        text-decoration: none;
        color: white;
        font-size: 18px;
        font-weight: bold;
    }

    /* 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](#)



Shop the Latest Trends
Discover amazing deals and offers!