

## 1 .Web page for Department :

```
<!DOCTYPE html>

<html lang="en">

<head>

  <meta charset="UTF-8">

  <meta name="viewport" content="width=device-width, initial-scale=1.0">

  <title>Department of Computer Applications</title>

</head>

<body>

  <header style="background: #333; color: white; padding: 15px; text-align: center;">

    Department of Computer Applications

  </header>

  <div style="padding: 20px; text-align: center;">

    <div style="background: white; margin: 10px auto; padding: 15px; max-width: 800px;
    box-shadow: 0 0 10px rgba(0, 0, 0, 0.1); border-radius: 5px;">

      <h2 align="center">About Us</h2>

      <p>The Department of Computer Applications focuses on academic excellence and
      research in computing technologies.</p>

    </div>

    <div style="background: white; margin: 10px auto; padding: 15px; max-width: 800px;
    box-shadow: 0 0 10px rgba(0, 0, 0, 0.1); border-radius: 5px;">

      <h2 align="center">Programs Offered</h2>

      <ul align="center">

        <li>Bachelor of Computer Applications (BCA)</li>

        <li>Master of Computer Applications (MCA)</li>

        <li>Ph.D. in Computer Applications</li>

      </ul>

    </div>

    <div style="background: white; margin: 10px auto; padding: 15px; max-width: 800px;
    box-shadow: 0 0 10px rgba(0, 0, 0, 0.1); border-radius: 5px;">

      <h2 align="center">Contact Us</h2>
```

<p>Email: info@computerdept.edu</p>

<p>Phone: +123 456 7890</p>

</div>

</div>

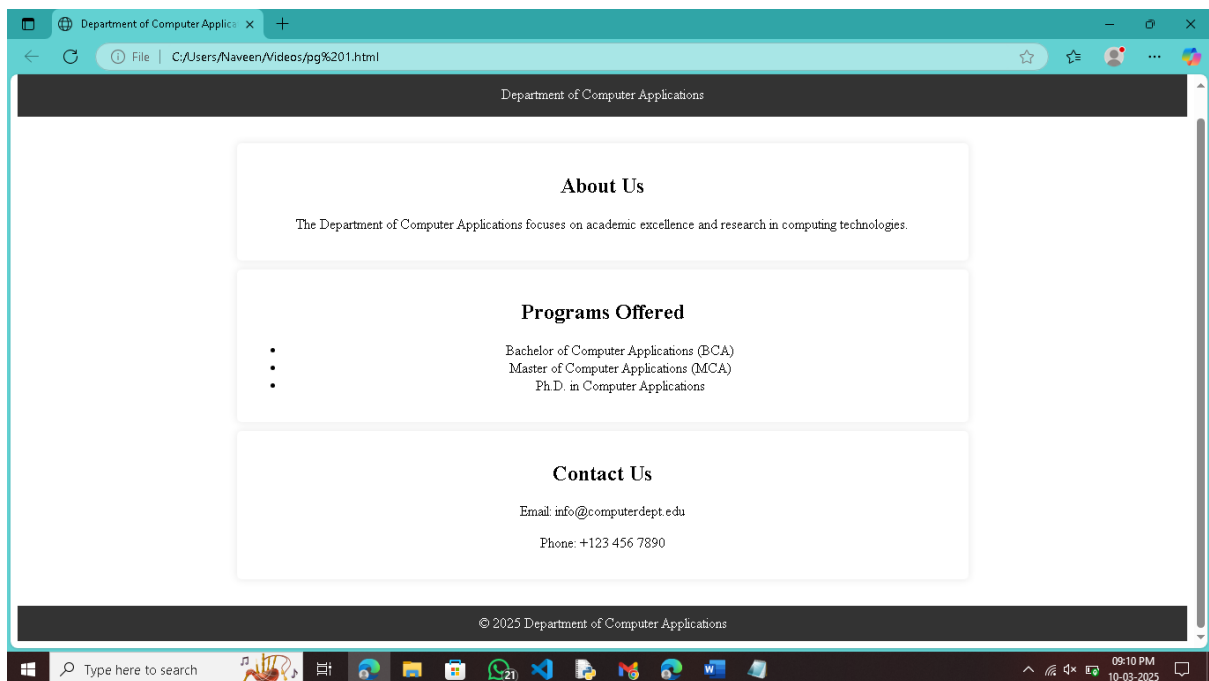
<footer style="background: #333; color: white; padding: 10px; text-align: center;">

&copy; 2025 Department of Computer Applications

</footer>

</body>

</html>



## 2. Bio Data using css:

```
<!DOCTYPE html>

<html lang="en">

<head>

  <title>Biodata</title>

</head>

<body style="font-family: Arial, sans-serif; background-color: #f4f4f4; margin: 0; padding: 0; display: flex; justify-content: center; align-items: center; height: 100vh;">

  <div style="background: white; padding: 20px; border-radius: 10px; box-shadow: 0 0 10px rgba(0, 0, 0, 0.1); width: 400px; text-align: center;">

    <h2>My Biodata</h2>

    <p><strong>Name:</strong> NAVEEN</p>

    <p><strong>Age:</strong> 25</p>

    <p><strong>Gender:</strong> Male</p>

    <p><strong>Email:</strong> naveen@example.com</p>

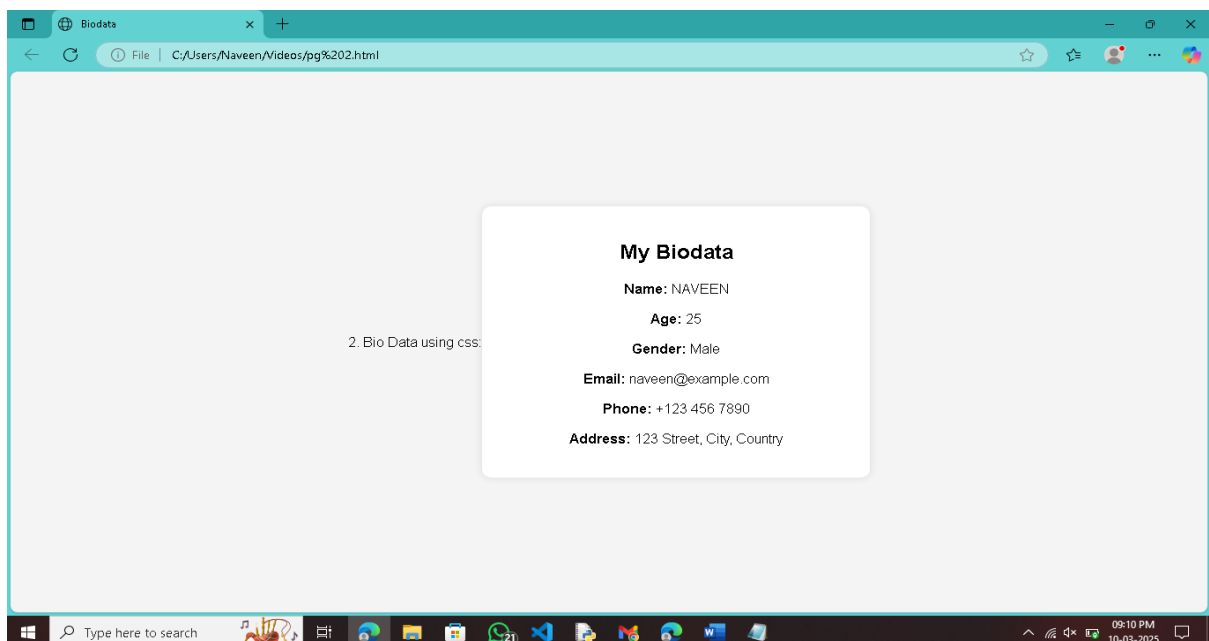
    <p><strong>Phone:</strong> +123 456 7890</p>

    <p><strong>Address:</strong> 123 Street, City, Country</p>

  </div>

</body>

</html>
```



### 3. HTML formatting tags:

```
<!DOCTYPE html>

<html lang="en">

<head>

  <meta charset="UTF-8">

  <meta name="viewport" content="width=device-width, initial-scale=1.0">

  <title>Our Company</title>

</head>

<body style="font-family: Arial, sans-serif; margin: 0; padding: 0; text-align: center;">

  <header>

    <h1>Welcome to Our Company</h1>

    <p><strong>Providing Quality Services Since 1990</strong></p>

  </header>

  <nav>

    <ul style="list-style-type: none; padding: 0;">

      <li style="display: inline; margin: 0 15px;"><a href="#about">About Us</a></li>

      <li style="display: inline; margin: 0 15px;"><a href="#services">Services</a></li>

      <li style="display: inline; margin: 0 15px;"><a href="#contact">Contact</a></li>

    </ul>

  </nav>

  <section id="about">

    <h2>About Us</h2>

    <p>We are a leading firm dedicated to offering top-notch solutions to our clients.</p>

  </section>

  <section id="services">

    <h2>Our Services</h2>
```

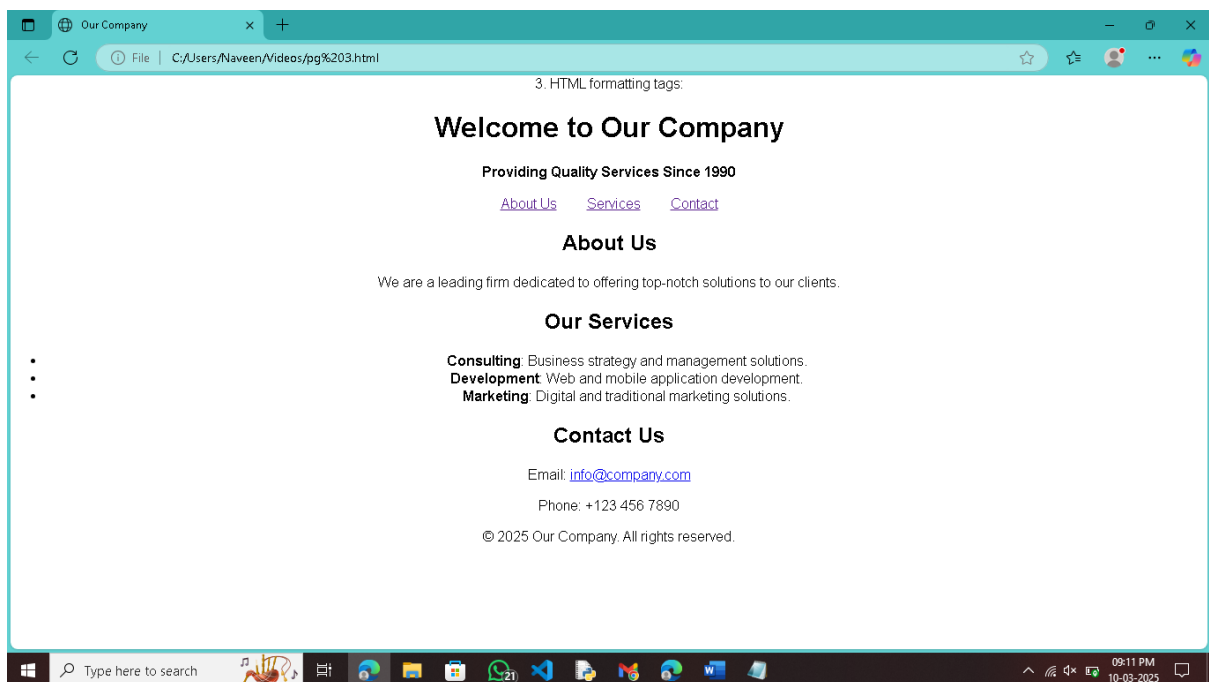
```

<ul>
  <li><b>Consulting</b>: Business strategy and management solutions.</li>
  <li><b>Development</b>: Web and mobile application development.</li>
  <li><b>Marketing</b>: Digital and traditional marketing solutions.</li>
</ul>
</section>

<section id="contact">
  <h2>Contact Us</h2>
  <p>Email: <a href="mailto:info@company.com">info@company.com</a></p>
  <p>Phone: +123 456 7890</p>
</section>

<footer>
  <p>&copy; 2025 Our Company. All rights reserved.</p>
</footer>
</body>
</html>

```



#### 4.Student Marksheet:

```
<!DOCTYPE html>
```

```
<html lang="en">
```

```
<head>
```

```
  <meta charset="UTF-8">
```

```
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
```

```
  <title>Student Marksheet</title>
```

```
  <style>
```

```
    body {
```

```
      font-family: Arial, sans-serif;
```

```
      text-align: center;
```

```
      margin: 20px;
```

```
    }
```

```
    table {
```

```
      width: 50%;
```

```
      margin: auto;
```

```
      border-collapse: collapse;
```

```
      border: 1px solid black;
```

```
    }
```

```
    th, td {
```

```
      border: 1px solid black;
```

```
      padding: 10px;
```

```
    }
```

```
    th {
```

```
      background-color: #f2f2f2;
```

```
    }
```

```
  </style>
```

```
</head>
```

```
<body>
```

## <h2>Student Marksheet</h2>

<table>

<tr>

<th>Subject</th>

<th>Marks</th>

</tr>

<tr>

<td>Math</td>

<td>90</td>

</tr>

<tr>

<td>Science</td>

<td>85</td>

</tr>

<tr>

<td>English</td>

<td>88</td>

</tr>

<tr>

<th>Total</th>

<th>263</th>

</tr>

</table>

</body>

</html>

4.Student Marksheet

**Student Marksheet**

Subject	Marks
Math	90
Science	85
English	88
<b>Total</b>	<b>263</b>

## 5.Advertising using css:

```
<!DOCTYPE html>
```

```
<html lang="en">
```

```
<head>
```

```
  <meta charset="UTF-8">
```

```
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
```

```
  <title>Advertisement</title>
```

```
</head>
```

```
<body style="font-family: Arial, sans-serif; margin: 0; padding: 0; background-color: #f4f4f4; text-align: center;">
```

```
  <div style="background: url('fashion-bg.jpg') no-repeat center center/cover; color: white; padding: 50px;">
```

```
    <h1>Fashion Fiesta!</h1>
```

```
    <p>Upgrade your wardrobe with our exclusive collection.</p>
```

```
    <div style="background: rgba(255, 0, 0, 0.8); padding: 20px; font-size: 24px; font-weight: bold; margin: 20px auto; display: inline-block; border-radius: 10px;">
```

```
      Flat 50% Off on All Items!
```

```
    </div>
```



</div>

<div style="background: white; padding: 20px; margin: 20px; border-radius: 10px; box-shadow: 0 4px 8px rgba(0,0,0,0.1);">

<h2>Special Deals</h2>

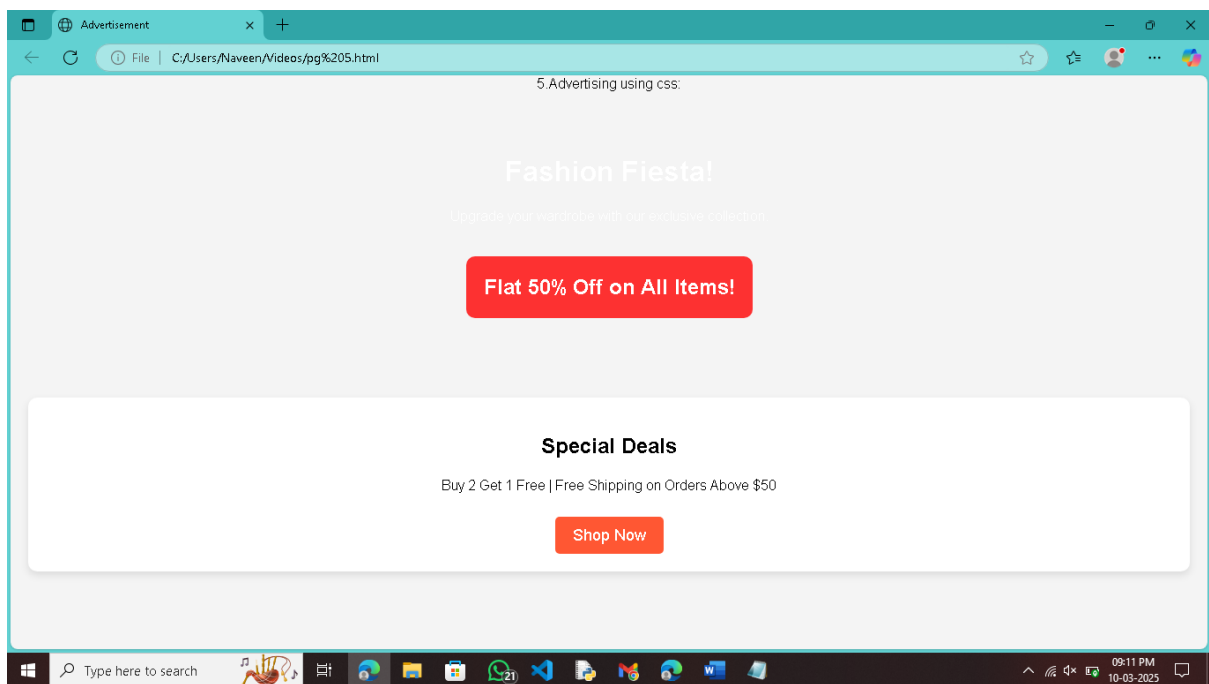
<p>Buy 2 Get 1 Free | Free Shipping on Orders Above \$50</p>

<a href="#" style="display: inline-block; background: #ff5733; color: white; padding: 10px 20px; text-decoration: none; font-size: 18px; border-radius: 5px; margin-top: 10px;">Shop Now</a>

</div>

</body>

</html>



## 6.Component using Javascript:

```
<!DOCTYPE html>

<html lang="en">

<head>

  <meta charset="UTF-8">

  <meta name="viewport" content="width=device-width, initial-scale=1.0">

  <title>Kalpana Chawla Tribute</title>

</head>

<body style="font-family: Arial, sans-serif; margin: 0; padding: 0; background-color: #000;
color: white; text-align: center; overflow-x: hidden;">

  <div style="max-width: 800px; margin: 20px auto; padding: 20px; border-radius: 10px;
background-color: rgba(255, 255, 255, 0.1); box-shadow: 0 0 10px rgba(255, 255, 255,
0.2);">

    <h1>Kalpana Chawla - A Tribute</h1>

    <div style="max-height: 200px; overflow-y: scroll; padding: 10px; background-color:
rgba(255, 255, 255, 0.2); border-radius: 10px;">

      <p>Kalpana Chawla was the first woman of Indian origin to go to space. She flew on
the Space Shuttle Columbia in 1997 as a mission specialist and was later part of the tragic
STS-107 mission in 2003. She remains an inspiration for millions.</p>

    </div>

    <p>Learn more about anything<a href="https://en.wikipedia.org/wiki/Kalpana_Chawla"
target="_blank" style="color: cyan; text-decoration: none; font-weight: bold;"> from
us</a></p>

    <button onclick="showMessage()" style="padding: 10px 20px; background-color:
#ff5733; color: white; border: none; border-radius: 5px; cursor: pointer;">Click for a Tribute
Message</button>

    <p id="tributeMessage" style="display: none; margin-top: 10px;">Kalpana Chawla's
legacy continues to inspire future generations of scientists and explorers!</p>

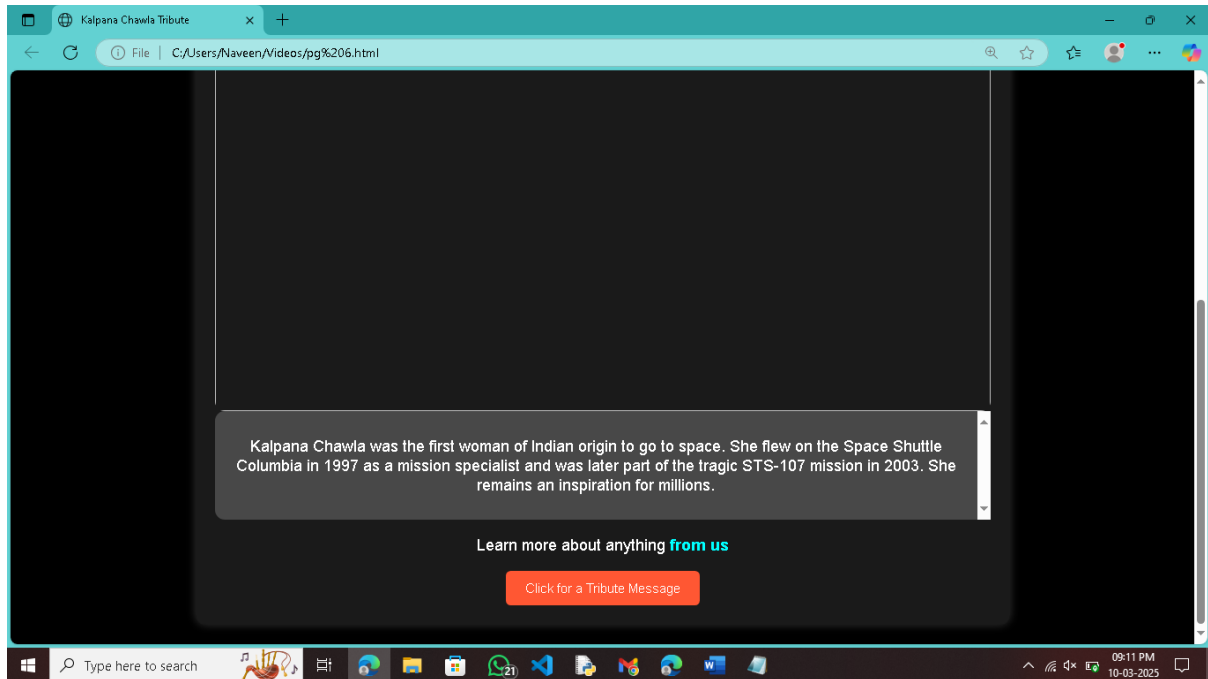
  </div>

</body>

<script>

  function showMessage() {
```

```
document.getElementById('tributeMessage').style.display = 'block';  
  
}  
</script>  
</body>  
</html>
```



## 7.Create a table using Bootstrap

```
<!DOCTYPE html>

<html lang="en">

<head>

  <meta charset="UTF-8">

  <meta name="viewport" content="width=device-width, initial-scale=1.0">

  <title>Bootstrap Table</title>

  <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.0/dist/css/bootstrap.min.css"
rel="stylesheet">

</head>

<body>

  <div class="container mt-4">

    <h2>Bootstrap Table</h2>

    <table class="table table-bordered table-striped">

      <thead class="table-dark">

        <tr>

          <th>#</th>

          <th>Name</th>

          <th>Age</th>

          <th>City</th>

        </tr>

      </thead>

      <tbody>

        <tr><td>1</td><td>Alice</td><td>25</td><td>New York</td></tr>

        <tr><td>2</td><td>Bob</td><td>30</td><td>Los Angeles</td></tr>

        <tr><td>3</td><td>Charlie</td><td>28</td><td>Chicago</td></tr>

      </tbody>

    </table>

  </div>
```

</body>

</html>

Bootstrap Table

#	Name	Age	City
1	Alice	25	New York
2	Bob	30	Los Angeles
3	Charlie	28	Chicago