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Sub : Sem-II

Roll NO : 266

Practical : 01

Aim : Design an html form for displaying information using interactive css including images, tables.

Code :

```
<!DOCTYPE html>
<html>
<head>
  <title>iPhone 16 Specifications</title>
  <style>
    body {
      font-family: Arial, sans-serif;
      max-width: 450px;
      margin: 0 auto;
      padding: 15px;
      background-color: white;
    }
    h1, h2 {
      color: #333;
      text-align: center;
      margin: 10px 0;
    }
    .phone {
      display: flex;
      justify-content: center;
      align-items: center;
      margin: 10px 0;
    }
    .phone-image {
      max-width: 40%;
      height: auto;
      border-radius: 8px;
      justify-self: center;
    }
    .Specifications {
      margin-top: 20px;
    }
  </style>
</head>
<body>
  <h1>iPhone 16</h1>
  <div class="phone">
    <img alt="Placeholder for iPhone 16 image" class="phone-image"/>
    <div class="Specifications">
      <h2>Specifications</h2>
      <table>
        <tr>
          <th>Feature</th>
          <th>Details</th>
        </tr>
        <tr>
          <td>Screen Size</td>
          <td>6.1 inches</td>
        </tr>
        <tr>
          <td>Processor</td>
          <td>A18 Bionic</td>
        </tr>
        <tr>
          <td>Storage</td>
          <td>128GB, 256GB, 512GB</td>
        </tr>
        <tr>
          <td>Camera</td>
          <td>48MP Main, 12MP Ultra Wide, 12MP Telephoto</td>
        </tr>
        <tr>
          <td>Battery</td>
          <td>Up to 22 hours</td>
        </tr>
        <tr>
          <td>Colors</td>
          <td>Pink, Blue, Green, Yellow, Black</td>
        </tr>
      </table>
    </div>
  </div>
</body>
</html>
```

```

table {
  width: 100%;
  border-collapse: collapse;
  font-size: 14px;
}
th, td {
  border: 1px solid #ccc;
  padding: 6px 8px;
  text-align: left;
}
.booking-form {
  margin-top: 20px;
}

.booking-form input[type="text"],
.booking-form input[type="email"],
.booking-form input[type="tel"],
.booking-form button {
  display: block;
  width: 100%;
  box-sizing: border-box;
  padding: 8px;
  margin: 6px 0;
  font-size: 14px;
  border-radius: 3px;
}

.booking-form input {
  border: 1px solid #aaa;
}

.booking-form button {
  background-color: #333;
  color: white;
  border: none;
  cursor: pointer;
}

</style>
</head>
<body>
  <h1>iPhone 16</h1>
  <div class="phone">
    
  </div>

```

```
<div class="Specifications">
  <h2>Specifications</h2>
  <table>
    <tr>
      <th>Feature</th>
      <th>Details</th>
    </tr>
    <tr>
      <td>Display</td>
      <td>6.7" Super Retina XDR</td>
    </tr>
    <tr>
      <td>Processor</td>
      <td>A16 Bionic chip</td>
    </tr>
    <tr>
      <td>Camera</td>
      <td>Triple 12MP camera system</td>
    </tr>
    <tr>
      <td>Battery</td>
      <td>Up to 28 hours video playback</td>
    </tr>
    <tr>
      <td>Storage</td>
      <td>128GB/256GB/512GB/1TB</td>
    </tr>
  </table>
</div>
```

```
<div class="booking-form">
  <h2>Book Your iPhone 16</h2>
  <form>
    <input type="text" name="name" placeholder="Enter your Name">
    <input type="email" name="email" placeholder="Enter your Email">
    <input type="tel" name="mobile" placeholder="Enter your Mobile">
    <button type="submit">Book Now</button>
  </form>
</div>
</body>
</html>
```

Output :

127.0.0.1:5500/practical01.html

iPhone 16



Specifications

Feature	Details
Display	6.7" Super Retina XDR
Processor	A16 Bionic chip
Camera	Triple 12MP camera system
Battery	Up to 28 hours video playback
Storage	128GB/256GB/512GB/1TB

Book Your iPhone 16

Enter your Name

Enter your Email

Enter your Mobile

Book Now