<!DOCTYPE html>

<html>

<head>

  <title>Hotel Booking Registration Form</title>

  <link rel="stylesheet" href="style.css">

  <style>

    .form-group {

      margin-bottom: 10px;

    }

  </style>

  <script>

    function calculateTotalCost() {

      var roomRate = 0;

      var amenitiesCost = 0;

      var totalNoOfDays = parseInt(document.getElementById("totalNoOfDays").value);

      var totalNoOfPersons = parseInt(document.getElementById("totalNoOfPersons").value);

      var roomType = document.getElementById("roomType").value;

      var amenities = document.getElementById("amenities").value;

      var advanceAmount = parseInt(document.getElementById("advanceAmount").value);

      // Calculate room rate

      if (roomType === "Delux Room") {

        roomRate = 2500;

      } else if (roomType === "Suite Room") {

        roomRate = 4000;

      }

      // Calculate amenities cost

      if (amenities.includes("AC")) {

        amenitiesCost += 1000;

      }

      if (amenities.includes("Locker")) {

        amenitiesCost += 300;

      }

      // Calculate total costs

      var totalRoomCost = roomRate \* totalNoOfDays;

      var totalAmenitiesCost = amenitiesCost \* totalNoOfDays;

      var totalCost = totalRoomCost + totalAmenitiesCost;

      var balance = totalCost - advanceAmount;

      // Update the calculated fields

      document.getElementById("totalRoomCost").textContent = totalRoomCost + "/-";

      document.getElementById("totalAmenitiesCost").textContent = totalAmenitiesCost + "/-";

      document.getElementById("totalCost").textContent = totalCost + "/-";

      document.getElementById("balanceAmount").value = balance;

    }

  </script>

</head>

<body>

  <h2>Hotel Booking Registration Form</h2>

  <form>

    <div class="form-group">

      <label>Customer Name:</label>

      <input type="text" id="customerName" required>

    </div>

    <div class="form-group">

      <label>Check-in Date:</label>

      <input type="date" id="checkinDate" required>

    </div>

    <div class="form-group">

      <label>Total No of Days:</label>

      <input type="number" id="totalNoOfDays" required>

    </div>

    <div class="form-group">

      <label>Total No of Persons:</label>

      <input type="number" id="totalNoOfPersons" required>

    </div>

    <div class="form-group">

      <label>Room Type:</label>

      <select id="roomType">

        <option value="Delux Room">Delux Room</option>

        <option value="Suite Room">Suite Room</option>

      </select>

    </div>

    <div class="form-group">

      <label>Amenities:</label>

      <select id="amenities" multiple>

        <option value="AC">AC</option>

        <option value="Locker">Locker</option>

      </select>

    </div>

    <div class="form-group">

      <label>Advance Amount:</label>

      <input type="number" id="advanceAmount" required>

    </div>

    <div class="form-group">

      <label>Balance Amount:</

      </label>

      <input type="number" id="balanceAmount" readonly>

    </div>

    <div class="form-group">

      <label>Total Room Cost:</label>

      <span id="totalRoomCost"></span>

    </div>

    <div class="form-group">

      <label>Total Amenities Cost:</label>

      <span id="totalAmenitiesCost"></span>

    </div>

    <div class="form-group">

      <label>Total Cost:</label>

      <span id="totalCost"></span>

    </div>

    <button type="button" onclick="calculateTotalCost()">Calculate</button>

  </form>

</body>

</html>

body {

    font-family: Arial, sans-serif;

    background:linear-gradient(to top,rgba(0,0,0,0.5)50%,rgba(0,0,0,0.5)50%) ,url(registration-photo1.jpg) no-repeat;

    background-size: cover;

    margin: 0;

    padding: 20px;

    width:100%;

    height:100%;

  }

  h1 {

    font-family: 'Times New Roman', Times, serif;

    text-align: center;

    color: #f2f2f2;

  }

  .form-container {

    max-width: 500px;

    margin: 0 auto;

    background-color: #fff;

    padding: 20px;

    border-radius: 5px;

    box-shadow: 0 2px 5px rgba(0, 0, 0, 0.1);

    background-size: cover;

  }

  .form-group {

    margin-bottom: 20px;

  }

  .form-group label {

    display: block;

    font-weight: bold;

    margin-bottom: 5px;

  }

  .form-group input[type="text"],

  .form-group input[type="date"],

  .form-group input[type="number"],

  .form-group select {

    width: 100%;

    padding: 8px;

    border-radius: 5px;

    border: 1px solid #ccc;

  }

  .form-group select {

    appearance: none;

    -webkit-appearance: none;

    padding-right: 40px;

    background: url("arrow.png") no-repeat right center / 15px 15px;

  }

  .form-group .checkbox {

    margin-top: 5px;

    display: inline-block;

  }

  .AC{

    width:180px;

    height: 100px;

    border: none;

    border-radius: 10px;

    box-shadow: 0 0 3px black;

  }

  .locker{

    width: 180px;

    height:100px;

    border: none;

    border-radius: 10px;

    box-shadow: 0 0 3px rgb(0, 0, 0);

    margin-left: 60px;

  }

  .box{

    margin-left: 60px;

  }

  .form-group .checkbox label {

    font-weight: normal;

  }

  .form-group .checkbox input {

    margin-right: 5px;

  }

  .form-group .amount {

    font-weight: bold;

  }

  .form-group .button-container {

    text-align: center;

    margin-top: 20px;

  }

  .form-group .button-container button {

    padding: 10px 20px;

    font-size: 16px;

    background-color: #4CAF50;

    color: #fff;

    border: none;

    border-radius: 5px;

    cursor: pointer;

  }

  .form-group .button-container button:hover {

    background-color: #45a049;

  }

  .register{

    width:150px;

    background-color: black;

    color: white;

    border: none;

    border-radius: 12px;

    padding: 12px 15px;

    font-weight: bold;

    font-size: 20px;

    cursor: pointer;

  }

  .register:active{

    background-color: rgba(13, 79, 13, 0.669);

  }