1. ATLAS PACKERS AND MOVERS:----

```html
<!DOCTYPE html>
<html>
  <head>
    <title>ATLAS PACKERS AND MOVERS</title>
    <style>
.left{
    left:0; }
.right{
    right:0;
    background-color:#548AE3;
    width:60%;
    padding:10px; }
.b{
    color:#FFFFFF; }
.c{
                color:#C21807;
    font-size:15px;
    font-family:"Georgia"; }
#image{
    width:80%;
    height:90%; }
h3{
margin-right:auto;
margin-left:auto;
text-align:center;
width:50%;
font-family:"Georgia";
border-radius:6px; }
table,th,td{
border-spacing:2px;
font-size:15px;
font-family:"Georgia";
border-radius:6px;
padding:3px;
border: 1px solid white; }
td{
color:#FFFFFF;
background-color:#548EA3;
border-spacing:5px; }
#submit{
color:#c21807;
font-weight:bold;
background-color:#ffffff;
font-size:15px;
font-family:"Georgia";
border-radius:6px;
padding:3px; }
```

```
#submit:hover{
background-color:#FF0000;
color:#ffffff; }
h3{
color:#c21807;
font-weight:bold;
background-color:#ffffff;
font-size:15px;
font-family:"Georgia";
border-radius:6px;
padding:3px; }
  </style>
</head>
<body>
<div>
<table>
<tr>
<td><div><img src="packers.jpg" id="image"/></div></td>
<td>
<div>
<center><h3>ATLAS PACKERS AND MOVERS</h3></center>
<form>
<table>
<tr><td colspan="2">
<a href="#reloc" id="reloc_info" class="b">Relocation-info</a><br/>
<a href="#personal" id="personal_info" class="b">Personal-info</a><br/>
<a href="#quote" id="quote_info" class="b">Get a quote!</a><br/></td>
</tr>
<tr><td colspan="2"><label id="reloc" class="c">Relocation Information</label></td></tr>
<tr>
<td>
<select id="city" required>
<option value="Select your current city">Select your current city</option>
<option value="Chennai">Chennai</option>
<option value="Bangalore">Bangalore</option>
<option value="Hyderabad">Hyderabad</option>
<option value="Mumbai">Mumbai</option>
</select>
</td>
<td><input type="date" id="date" required></td>
</tr>
<tr>
<td><label >Select Category</label></td><td>
<input type="radio" name ="category" id="home" required><label for="home">Home
Relocation</label>
<input type="radio" name ="category" id="factory" required><label
for="factory">Factory/Office Relocation</label>
</td>
```

```html
</tr>
<tr>
<td> <textarea id="faddress" placeholder="From address" rows="4" cols="50"
required></textarea>  </td>
<td><textarea id="taddress" placeholder="To address" rows="4" cols="50"
required></textarea></td>
</tr>
<tr>
<td> <label>Distance in km(approx)</label></td>
<td> <input id="distance" type="range" min="0" max="2000"  required></td>
</tr>
<tr><td colspan="2">
<label id="personal" class="c">Personal Information</label>
</td>
</tr>
<tr>
<td><label >Customer Name</label></td><td> <input type="text" id="cname"
pattern="[A-Za-z\\s]*" placeholder="Enter the customer name" required> </td>
</tr>
<tr>
<td><label >Phone Number</label></td><td> <input type="tel" pattern="[7,8,9]{1}[0-9]{9}"
id="phno" placeholder="Enter the phone number" required> </td>
</tr>
<tr>
<td><label >Email ID</label></td><td> <input type="email" id="email" placeholder="Enter
the email id" required> </td>
</tr>
<tr>
<td colspan="2">
<label id="quote" class="c"> Get a quote:</label>
</td>
</tr>
<tr>
<td><label>Possible charges involved</label></td>
<td>
<input type="checkbox" name="category"  id="packing"><label for="packing">Packing
Charges</label>
<input type="checkbox" name="category"  id="loading"><label for="loading">Loading
Charges</label>
<input type="checkbox" name="category"  id="transportation"><label
for="transportation">Transportation Charges</label>
<input type="checkbox" name="category"  id="unloading"><label for="unloadig">Unloading
Charges</label>
<input type="checkbox" name="category"  id="unpacking"><label
for="unpacking">Unpacking Charges</label>
<input type="checkbox" name="category"  id="escort"><label for="escort">Escort
Charges</label>
```

```
<input type="checkbox" name="category"  id="octroi"><label for="octroi">Octroi
Charges</label>
</td>
</tr>
<tr>
<td colspan="2"><label>**Quote you recieve will include service tax of 12.3%</label></td>
</tr>
</table>
<button type="submit" id="submit" value="GET A QUOTE">GET  A QUOTE</button>
</form>
</div>
</td></tr>
</table>
</div>
</body>
</html>
```

2.DREAM THEME PARK CODE:---

```
<!DOCTYPE html>
    <html>
    <head>
    <title>DREAM Theme Park</title>

    <style type="text/css">
    body {
    background-color: #FFAACC;
    }

    h1 {
    color: #770080;
    font-family: Courier New;
    font-style: italic;
    text-align: center;
    }

    form {
    margin: auto;
    width: 300px;
    }

    #result {
    color: #770080;
    font-weight: bold;
    }
    </style>

    <script>
```

```
function costcalculation() {

var discount = 0;
var amount = 0;
var totalcost = 0;
var name = document.getElementById("customerName").value;
var adult = document.getElementById("adults").value;
var children = document.getElementById("children").value;

amount = (adult * 1500) + (children * 1200);

var type = document.getElementById("bookingType").value;
if (type == "Normal")
discount = 0;
else if (type == "School")
discount = (0.50 * amount);
else if (type == "Corporate")
discount = (0.25 * amount);


totalcost = (amount - discount);
document.getElementById("result").innerHTML = ("Thank you " + name + ". Total
cost to be paid is " + totalcost);
return false;
}
</script>

</head>

<body>


<h1>Book Your Tickets</h1>
<form name="myform" onsubmit="return costcalculation()">
<table>

<tr>
<td>Customer Name</td>
<td><input type="text" name="customerName" id="customerName" required
pattern="[a-zA-Z\s]+" placeholder="Enter your name" /> </td>
</tr>

<tr>
<td>Address</td>
<td><textarea name="address" id="Address" required rows="5"
cols="20"></textarea></td>
</tr>
```

```html
<tr>
<td>Email ID</td>
<td><input type="email" name="customerEmail" id="customerEmail" required> </td>
</tr>

<tr>
<td>Mobile Number</td>
<td><input type="tel" name="customerMobileNumber" id="customerMobileNumber" required> </td>
</tr>

<tr>
<td>Park Location</td>
<td><input type="radio" name="location" id="Dlocation" value="Delhi" required>Delhi
<input type="radio" name="location" id="Mlocation" value="Mumbai" required>Mumbai
</td>
</tr>

<tr>
<td>Date of Visit</td>
<td><input type="date" name="dateOfVisit" id="dateOfVisit" required> </td>
</tr>

<tr>
<td>Booking Type</td>
<td><input name="bookingType" id="bookingType" list="bookType" required>
<datalist id="bookType">
<option value="Normal"> </option>
<option value="School"> </option>
<option value="Corporate"> </option>
</datalist>
</td>
</tr>

<tr>
<td>Adult</td>
<td><input type="number" name="adults" id="adults" max="500" min="0" required> </td>
</tr>

<tr>
<td>Children</td>
<td><input type="number" name="children" id="children" required> </td>
</tr>

<tr>
```

```html
            <td>
            <input type="submit" value="Book Now" name="submit">
            </td>

            <td><button type="reset" id="clear" name="clear">Reset</button></td>
            </tr>




            </table>
            </form>
            <div id="result" align="center"></div>



            </body></html>
```

3. OUTLOOK FAN MARKET:----

```html
<!DOCTYPE html>
<html>
<head>
    <!-- Remove the Comments and fill up the relevant code -->
    <!-- Write necessary code wherever needed to complete this code challenge  -->
    <!-- Do specify all the component-ids (incl. div ids) correctly for your code to get evaluated
successfully -->
    <!-- Most importantly, evaluate your solution without 'syntax errors' in javascript -->

    <title>Outlook Fan Market</title>
    <script type="text/javascript">
    // Do not use let keyword to initialize a javascript variable. Instead use var.
        function billCalculation() {
            var us=document.getElementById("usha").value;
            var ba=document.getElementById("bajaj").value;
            var or=document.getElementById("orient").value;
            var ha=document.getElementById("havells").value;
            var cr=document.getElementById("crompton").value;
            var lu=document.getElementById("luminous").value;
            var ma=document.getElementById("maharaja").value;
            var res=0;
            res=((1999*us)+(1500*ba)+(2100*or)+(1785*ha)+(1960*cr)+(1655*lu)+(2249*ma));
            if (res>5500){
                res = res-(res*0.15); }
 document.getElementById("result").innerHTML="Hi, You have to pay Rs."+res+"Thanks for
selecting us!!!";
 return false;
        }
        function cleardata()
        {
```

```
            document.getElementById("name").innerHTML=" ";
             document.getElementById("contactNo").innerHTML=" ";
              document.getElementById("email").innerHTML=" ";
               document.getElementById("usha").value=" ";
               document.getElementById("bajaj").value=" ";
               document.getElementById("orient").value=" ";
               document.getElementById("havells").value=" ";
               document.getElementById("crompton").value=" ";
               document.getElementById("luminous").value=" ";
               document.getElementById("maharaja").value=" ";
               document.getElementById("date").innerHTML=" ";
               document.getElementById("address").innerHTML=" ";
                }
    </script>
     <style type="text/css">
::placeholder {
    color: #6A5ACD;
    opacity: 2;
          }
input[type="email"], input[type="tel"], input[type="number"],
input[type="text"],input[type="date"], textarea, select {
    width: 85%;
    color: #808B96;
    font-weight: bold;
    border-radius: 6px;
    border-style: solid;
    border-width: 2px;
    border-color: #FFA07A; }
input[type="submit"] {
    background-color: #08088A;
}
label span {
    color: #F0F8FF;
}
body {
    background-color: #2e4053  ;
}
h1 {
    color: #ffffff;
    font-family: Verdana;
    border-style:  1px solid ;
    border-radius: 6px;
    width: 50%;
    margin-right: auto;
    margin-left: auto;
    background-color: #1a5276;
    text-align: center;
}
```

```css
#result {
    font-weight: bold;
    font-family: bahnschrift;
    font-size: 24px;
    margin-right: auto;
    margin-left: 18em;
    color: #b3b6b7; }
#submit {
     font-weight: bold;
    font-family: bahnschrift;
    color: #ffefd5;
    background: transparent;
    margin-right: auto;
    width: 13em;
    height: 35px;
    margin-left: 35em;
}
#reset {
    font-weight: bold;
    font-family: bahnschrift;
    color: #ffefd5;
     background: transparent;
    margin-right: auto;
    width: 13em;
    height: 35px;
    margin-left: 18em;
}
table {
    width: 50%;
    margin-right: auto;
    margin-left: auto;
    border-style: 3px groove;
    border-spacing: 5px;
    border-radius: 6px;
}
#billing td {
    border-width:1px;
    border-style: solid;
    border-color: #F4A460;
    padding: 5px;
    }
.b {
    width: 50%;
    margin-right: 14em;
    margin-left: auto;
}
#brandName td {
    margin-left: auto;
```

```html
        margin-right: auto;
        width: 50%;
        border-width: 1px;
        border-style: solid;
        border-spacing: 5px;
        border-radius: 6px;
}
#submit:hover, #reset:hover {
        background-color: #2E8B57;
        color: #FFFFFF;
}
 </style>
</head>
<body>
<h1>Outlook Fan Market</h1>
<form onsubmit="return billCalculation()" >

    <table id="billing">
      <tr>
            <th id="details" colspan="2"></th>
        </tr>
        <tr>
          <td>
            <!-- Fill the label for Name -->
            <label><span><b>Name*</b></span></label>
          </td>
          <td>
                <input type="text" id="name" placeholder="Enter the name">
           </td>
        </tr>
   <tr>
          <td>
            <!-- Fill the label for Contact No -->
            <label><span><b>Contact No*</b></span></label>
          </td>
          <td>
            <input type="tel" id="contactNo" placeholder="Enter the contact no">
          </td>
        </tr>

        <tr>
          <td>
            <!-- Fill the label for E-mail address -->
            <label><span><b>E-mail address</b></span></label>
          </td>
          <td>
            <input type="email" id="email" placeholder="Example:abc@gmail.com">
          </td>
```

```html
            </tr>
 <tr>
        <td>
            <!-- Fill the label for Brand Name -->
            <label><span><b>Brand Name</b></span></label>
        </td>
<td>
            <table id="brandName">
              <tr>
                <td>
                    <!-- Fill the label for Usha -->
                    <label><span><b>Usha</b></span></label>
                </td>
                <td>
                    <input type="number" id="usha" name="usha" min="0" >

                </td>
              </tr>

              <tr>
                <td>
                    <!-- Fill the label for Bajaj -->
                    <label><span><b>Bajaj</b></span></label>
                </td>
                <td>
                    <input type="number" id="bajaj" min="0" >

                </td>
              </tr>

              <tr>
                <td>
                    <!-- Fill the label for Orient -->
                    <label><span><b>Orient</b></span></label>
                </td>
                <td>
                    <input type="number" id="orient" min="0">

                </td>
              </tr>

              <tr>
                <td>
                    <!-- Fill the label for Havells -->
                    <label><span><b>Havells</b></span></label>
                </td>
                <td>
                    <input type="number" id="havells" min="0">
```

```html
          </td>
        </tr>

        <tr>
          <td>
            <!-- Fill the label for Crompton -->
            <label><span><b>Crompton</b></span></label>
          </td>
          <td>
            <input type="number" id="crompton" min="0">

          </td>
        </tr>

        <tr>
          <td>
            <!-- Fill the label for Luminous -->
            <label><span><b>Luminous</b></span></label>
          </td>
          <td>
            <input type="number" id="luminous" min="0" >

          </td>
        </tr>

        <tr>
          <td>
            <!-- Fill the label for Maharaja -->
            <label><span><b>Maharaja</b></span></label>
          </td>
          <td>
            <input type="number" id="maharaja" min="0">

          </td>
        </tr>

      </table>
    </td>
</tr>

<tr>
  <td>
    <!-- Fill the label for Date of Booking -->
    <label><span><b>Date of Booking*</b></span></label>
  </td>
  <td>
    <input type="date" id="date" placeholder="mm/dd/yyyy">
```

```html
        </td>
      </tr>

      <tr>
        <td>
          <!-- Fill the label for Address -->
          <label><span><b>Address</b></span></label>
        </td>
        <td>
          <input type="textarea" id="address" placeholder="Enter the address">

        </td>
      </tr>
   <tr>
      <td>
      <input type="submit" id="submit" value="Submit">
      </td>
      <td>
      <input type="reset" id="reset" onclick="cleardata()" value="Clear">
      </td>
   </tr>
   </table>
   <p class="b"><div id="result"> </div></p>
  </form>
</body>
</html>
```

4.DISCOUNT PRICE:------
Line wrap

```html
      <!-- This is a partial code. Implement the neccessary codes -->
      <!DOCTYPE html>
      <html>

      <head>
      <style>
      h1 {
      font-style: italic;
      font-weight: bold;
      text-align: center;
      color: #b03060;

      }

      table {
      float: left;
```

```css
        margin-left: 35%;
        border-style: solid 5px;
        border-spacing: 10px;
        border-collapse: collapse;
        border-width: 30%;

    }

    tr,
    td {
        border-style: solid 5px;
        border-width: 30%;
        border-collapse: collapse;
        padding: 10px;
        border: 5px solid black;

    }

    #submit {
        margin-left: 45%;

    }

    div {
        text-align: center;
        font-weight: bold;

    }

    #result {
        font-style: italic;
        color: #FF0000;
        font-size: 40px;
        text-align: center;
        font-weight: bold;

    }

    #discount {
        font-size: 25px;
        text-align: center;
        font-weight: bold;

    }
</style>

</head>
```

```html
<body style="background-color:#99FFFF;">
<h1>DISCOUNT PRICE</h1>
<form>
<table>
<tr>
<td>Product Name</td>
<td><input type="text" name="name" pattern="[a-zA-Z\s]+" required=""></td>
</tr>
<tr>
<td>Product Price</td>
<td><input type="number" id="price" name="price" min="15001" required></td>
</tr>
<tr>
<td>Season</td>
<td><select name="season" id="season">
<option value="summer">SUMMER SALE</option>
<option value="newyear">NEW YEAR SALE</option>
<option value="clearance">CLEARANCE SALE</option>
</select></td>
</tr>
</table><br>
<input type="button" name="submit" value="GET DISCOUNT PRICE" id="submit" onclick="discountamount()">
</form>
<div id="discount"></div>
<div id="result"></div>
<script>
function discountamount() {

var p = document.getElementById("price").value;

var newamount;

var d;

var s = document.getElementById("season").value;

if (s == 'summer') {
d = 10;
newamount = p - (p * (0.1));

} else if (s == 'newyear') {
d = 5;
newamount = p - (p * (0.05));

} else {
d = 15;
```

```
newamount = p - (p * (0.15));

}

document.getElementById("discount").innerHTML = "The discount is " + d + "%";
document.getElementById("result").innerHTML = "The discount price : Rs " +
newamount;



}
</script>
</body>

</html>
```

5.HEALTH CARE CENTRE:-----

```
<!DOCTYPE html>
<html>
<head>
<style type="text/css">

::placeholder {
	color: #40E0D0;
	opacity: 2;
}


input[type="email"], input[type="tel"], input[type="number"], input[type="text"],
	input[type="date"], textarea, select, #services #address {
   width: 85%;
	color: #40E0D0;
	font-weight: bold;
	background: transparent;
	border-radius: 6px;
	border-style: solid;
	border-width: 2px;
	border-color: #FFA07A;
}

input[type="button"] {
	background-color: #08088A;
}

input[type="checkbox"]#terms:checked+a {
	color: #FFFF00;
}
```

```css
body {
    /* Fill the attribute and value */
    background-color: #191970;

}

h3 {
    /* Fill the attributes and values */
    color: #FFFFFF;
    background-color: #696969;
    margin-left: auto;
    margin-right: auto;
    text-align: center;
    width: 40%;
    font-family: Verdana;
    border-radius: 6px;
    border-style: 1px solid;
}

label span{
    color: #F0F8FF;
}
table {
    /* Fill the attributes and values */
    width: 30%;
    border-style: 3px groove;
    margin-left: auto;
    margin-right: auto;
    border-radius: 6px;
    border-spacing: 5px;
}

#appointment td {
    /* Fill the attributes and values */
    border-width: 1px;
    border-color: #f4a460;
    border-style: solid;
    font: 15px;
    padding: 8px;
}

#terms_ref {
        color: #9ACD32;
}

#submit {
  /* Fill the attributes and values */
  color: #ffefd5;
```

```css
    font-weight: bold;
    background: transparent;
    border-radius: 6px;
}

#submit:hover {
    background-color: #8B4513;
        color: #FFFFFF;
}

#services{
    border-radius: 25px;
}

#serviceList{
    border-radius: 25px;
}

p.b {
    width: 50%;
    margin-left: auto;
    margin-right: 14em;
    color: #90EE90;
    box-sizing: border box;



}
</style>

</head>

<body>

        <h3>Health Care Center</h3>
        <table id="appointment" border="5" width="100%" height="150">
            <tr>
                <th id="details" colspan="2"></th>
            </tr>
            <tr>
                <td>
                    <label><span><b>Name*</b></span>:</label>
                </td>
                <td>
                    <input type="text" id="name" placeholder="Enter your name"
name="Name">
                </td>
            </tr>
```

```html
            <tr>
                <td>
                    <label><span><b>Gender*</b></span>:</label>
                </td>
                <td>
                    <!-- Fill the code for Gender -->
                    <input type="radio" id="male" name="gender" value="male"
><label><span><b> Male </b></span></label>
                    <input type="radio" id="female" name="gender"
value="female" ><label><span><b> Female</b></span></label>
                    <input type="radio" id="others" name="gender" value="others"
> <label><span><b> Others</b></span></label>
                </td>
            </tr>

            <tr>
                <td>
                    <label><span><b>E-mail address</b></span>:</label>
                </td>
                <td>
                    <!-- Fill the code for E-mail address -->
                    <input type = "text" id="email"
placeholder="example:abc@gmail.com" name="email">
                </td>
            </tr>
            <tr>
                <td>
                    <label><span><b>Mobile No*</b></span>:</label>
                </td>
                <td>
                    <input type = "number" id="mobileNo" placeholder="Enter your
mobileNo" name="phone">
                </td>
            </tr>

            <tr>
                <td>
                    <label><span><b>Services*</b></span>:</label>
                </td>
                <td>
                    <input type="text" name="service" id="services">
                    <datalist id ="serviceList">
                        <option value="Dentistry">
                        <option value="Midwifery">
                        <option value="Nursing">
                        <option value="Medicine">
                        <option value="Optometry">
```

```html
                        <option value="Psychology">
                        <option value="Physical">
                        <option value="Others">
                    </datalist>
            </td>
        </tr>

    <tr>
            <td>
                    <label><span><b>Date*</b></span>:</label>
            </td>
            <td>
                    <input type="number" id="date" placeholder="mm/dd/yyyy" name="name">
            </td>
        </tr>

        <tr>
            <td>
                    <label><span><b>Time*</b></span>:</label>
            </td>
            <td>

                    <!-- Fill the code for Time -->
                    <select name="time" id="time" placeholder="Select one-">
                    <option value="-Select one-"> - Select one</option>
                    <option value="10.00AM">10.00AM</option>
                    <option value="10.30AM">10.30AM</option>
                    <option value="11.00AM">11.00AM</option>
                    <option value="11.30AM">11.30AM</option>
                    <option value="12.00PM">12.00PM</option>
                    <option value="12.30PM">12.30PM</option>
                    <option value="1.00PM">1.00PM</option>
                    <option value="1.30PM">1.30PM</option>
                    <option value="2.00PM">2.00PM</option>
                    </select>

            </td>
        </tr>

        <tr>
            <td>
                    <label><span><b>Address</b></span>:</label>
            </td>
            <td>

                    <!-- Fill the code for Address -->
                    <textarea id="address" rows="5" cols="25" placeholder="Enter your address"></textarea>
            </td>
```

```html
        </tr>

      </table>
      <p class="b"> <label for="checkbox1" class="checkboxes"> <input type="checkbox"
id="terms_ref" name="checked" value="yes" class="checkboxes"><a href="#submit"> I
agree to terms of service and privacy policy. </a></label></p>
   <p class="b"><input type="button" id="submit" value="submit"></p>
</body>
</html>
```

6.DAC BANK AVAIL LOAN:----

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

<head>
   <meta charset="UTF-8">
   <meta http-equiv="X-UA-Compatible" content="IE=edge">
   <meta name="viewport" content="width=device-width, initial-scale=1.0">
   <title>DAC BANK - AVAIL LOAN</title>
   <style>
      body {
         background-color: #FFAACC;
      }

      h1 {
         color: #770080;
         font-family: cursive;
         text-align: center;
      }

      #result {
         font-weight: bold;
         color: #770080;
      }
   </style>
   <script>
      function displayMessage() {
         var customerName = document.getElementById("customerName").value;
         var loanAmount = document.getElementById("loanAmount").value;
         document.getElementById("result").innerHTML = "Thank You " + customerName + ".
Your Loan Amount is " + loanAmount;
      }
   </script>
</head>

<body>
   <h1>DAC BANK - AVAIL LOAN</h1>
   <center>
```

```html
<table>
    <tr>
        <td>
            Customer Name
        </td>
        <td>
            <input type="text" id="customerName" name="customerName" required>
        </td>
    </tr>
    <tr>
        <td>Address</td>
        <td><textarea name="customerAddress" id="customerAddress" rows="5"
cols="20"></textarea></td>
    </tr>
    <tr>
        <td>Gender</td>
        <td><input type="radio" name="gender" value="male">Male
            <input type="radio" name="gender" value="female">Female
        </td>
    </tr>
    <tr>
        <td>Email ID</td>
        <td><input type="email" id="customerEmail" name="customerEmail"></td>
    </tr>
    <tr>
        <td>Mobile Number</td>
        <td><input type="text" id="customerMobileNumber"
name="customerMobileNumber" pattern="[7-9]{1}[0-9]{9}"
            maxlength="10"></td>
    </tr>
    <tr>
        <td>Date of Birth</td>
        <td><input type="date" id="dob" name="dob"></td>
    </tr>
    <tr>
        <td>Loan Type</td>
        <td><input autocomplete="on" list="loan" id="loanType" name="loanType">
            <datalist id="loan">
                <option value="Vehicle">Vehicle</option>
                <option value="Home">Home</option>
                <option value="Education">Education</option>
            </datalist>
        </td>
    </tr>
    <tr>
        <td>Loan Amount</td>
        <td><input type="text" name="loanAmount" id="loanAmount" placeholder="Enter
the Amount" required>
```

```html
            </td>
          </tr>
          <tr>
            <td>Tenure</td>
            <td><input type="number" id="loanTenure" name="loanTenure" min="1"
max="5"></td>
          </tr>
          <tr>
            <td><input type="button" name="submit" value="Avail Loan"
onclick="displayMessage();"></td>
            <td><input type="reset" name="reset" value="reset"></td>
          </tr>
      </table>
      <div id="result"></div>
    </center>

</body>

</html>
```
------------------------SAME PROGRAM WRITTEN BELOW----------------------------------
```html
      <html>
      <head>
      <style>
      body {
      background-color: #FFAACC;
      }

      h1 {
      color: #770080;
      font-family: cursive;
      text-align: center;
      }

      #result {
      font-weight: bold;
      color: #770080;
      }
      </style>

      <script>
      function display() {
      var name = document.getElementsByName("customerName")[0].value;
      var amount = document.getElementsByName("loanAmount")[0].value;

      document.getElementById("result").innerHTML = "Thank you " + name + ". Your
Loan Amount is " + amount;
      }
      </script>
```

```html
</head>

<body>
<h1>DAC BANK - AVAIL LOAN</h1>
<form>
<center>
<table>
<tr>
<td>Customer Name</td>
<td>
<input type="text" name="customerName" id="nam" pattern="[A-Z a-z]+" required>
</td>
</tr>
<tr>
<td>Address</td>
<td>
<textarea rows="5" cols="20" name="customerAddress" id="addr"></textarea>
</td>
</tr>
<tr>
<td>Gender</td>
<td>
<input type="radio" name="gender" value="male">Male
<input type="radio" name="gender" value="female">Female
</td>
</tr>
<tr>
<td>Email ID</td>
<td>
<input type="email" name="customerEmail" id="email">
</td>
</tr>
<tr>
<td>Mobile Number</td>
<td>
<input type="text" name="customerMobileNumber" id="mob"
pattern="[7-9]{1}[0-9]{9}" maxlength="10">
</td>
</tr>
<tr>
<td>Date of Birth</td>
<td>
<input type="date" name="dob" id="dob">
</td>
</tr>
<tr>
<td>Loan Type</td>
<td>
```

```html
<input list="loan" name="loanType" autocomplete="on">
<datalist id="loan">
<option value="Vehicle">Vehicle</option>
<option value="Home">Home</option>
<option value="Education">Education</option>
</datalist>
</td>
</tr>
<tr>
<td>Loan Amount</td>
<td>
<input type="text" name="loanAmount" id="loanAmount" placeholder="Enter the Amount" required>
</td>
</tr>
<tr>
<td>Tenure</td>
<td>
<input type="number" name="loanTenure" id="loan" min="1" max="5">
</td>
</tr>
<tr>
<td>
<input type="button" name="submit" value="Avail Loan" onclick="display()">
</td>
<td>
<input type="reset" name="reset" value="reset">
</td>
</tr>
</table>
</center>
</form>
<div id="result"></div>
</body></html>
```

7. PALINDROME CHECK:---

```html
<html>
  <head>
    <script type="text/javascript">
      function CheckPalindrome()
      {
        var str=document.getElementById("Palin").value;
         str=str.toLowerCase();
        str=str.replace(/\s/g,'');
        var rev=str.split('').reverse().join('');
        if(str==rev)
        alert("The entry is a palindrome.");
```

```
                else
                    alert("The entry is not a palindrome.");
            }
        </script>
    </head>
    <body>
        <form>
            <table>
                <tr>
                    <td>Enter word/sentence to check for palindrome:</td>
                    <td><input type="text" id="Palin" name="Palin"></td>
                </tr>
                <tr>
                    <td>
                        <Input type="button" name="palinbtn" value="CheckPalindrome"
onclick="CheckPalindrome()">
                    </td>
                </tr>
            </table>
        </form>
    </body>
</html>
```

8.PIGGY BANK:----
Line wrap

```
        <!DOCTYPE html>
        <html>

        <head>
        <title>PIGGY BANK SAVINGS CALCULATOR</title>

        <style type="text/css">
        body {
        background-color: #F0E68C;
        }

        h1 {
        color: #800080;
        font-family: cursive;
        text-align: center;
        }

        </style>
```

```javascript
<script type="text/javascript">
function calculateTotalSavings() {


var customerType;
var savingType = document.getElementById("savingType").value;
var amount = parseInt(document.getElementById("amount").value);
var tenure = document.getElementById("tenure").value;

var interest = 0;
var totalSavings = 0;

//taking value from radio button
if (document.getElementById("NC").checked) {
customerType = "Normal Citizen";
} else if (document.getElementById("SC").checked) {
customerType = "Senior Citizen";
}


if (savingType == "FD") {
if (tenure <= 2) {
interest = 7;
} else if (tenure <= 4) {
interest = 7.5;
} else if (tenure <= 5) {
interest = 8;
}
}

if (savingType == "RD") {
if (tenure <= 2) {
interest = 6.5;
} else if (tenure <= 4) {
interest = 6;
} else if (tenure <= 5) {
interest = 5.5;
}
}

if (customerType == "Senior Citizen") {
interest = interest + 0.5;
}
alert(customerType + " " + savingType + " " + amount + " " + tenure + " " + interest);

totalSavings = (amount + (amount * tenure * interest) / 100);
alert(totalSavings);
document.getElementById("result").innerHTML = "Total Saving done " + totalSavings;
```

```html
      return false;
      }

      </script>

      </head>

      <body>
      <form name="myform" onsubmit="return calculateTotalSavings()">
      <h1>PIGGY BANK SAVINGS CALCULATOR</h1>
      <table>

      <tr>
      <td>Customer Name</td>
      <td><input type="text" name="customerName" id="customerName" required></td>
      </tr>

      <tr>
      <td>Customer Type</td>
      <td><input type="radio" name="customerType" id="NC" value="Normal Citizen"
required>Normal Citizen</td>
      <td><input type="radio" name="customerType" id="SC" value="Senior Citizen"
required>Senior Citizen</td>
      </tr>

      <tr>
      <td>Address & ID Proof</td>
      <td><input type="checkbox" id="addressProof1" name="addressProof" value="Adhar
Card">Adhar Card</td>
      <td><input type="checkbox" id="addressProof2" name="addressProof" value="Pan
Card">Pan Card</td>
      <td><input type="checkbox" id="addressProof3" name="addressProof"
value="Driving License">Driving License</td>
      <td><input type="checkbox" id="addressProof4" name="addressProof"
value="Passport">Passport</td>
      <td><input type="checkbox" id="addressProof5" name="addressProof" value="Voter
Id">Voter Id</td>
      </tr>

      <tr>
      <td>Mobile Number</td>
      <td><input type="number" name="customerMobileNumber"
id="customerMobileNumber" pattern="[789]{1}[0-9]{9}" required></td>
      </tr>

      <tr>
      <td>Type of Savings</td>
```

```html
<td><input list="savings" name="savingType" id="savingType" autocomplete="on" required>
<datalist id="savings">
<option value="FD">
<option value="RD">
</datalist>
</td>
</tr>

<tr>
<td>Amount</td>
<td><input type="number" name="amount" id="amount" min="500" required></td>
</tr>

<!--- range and we have to display range value using a label with a id and using method oninput="document.getElementById('tenurerange').innerHTML = this.value" --->

<tr>
<td>Tenure</td>
<td>
<input type="range" name="tenure" id="tenure" min="1" max="5" value="1" required oninput="document.getElementById('tenurerange').innerHTML = this.value" />
<label id="tenurerange"></label>
</td>
</tr>

<tr>
<td><input type="submit" id="submit" name="submit" value="Calculate Savings"></td>
<td><input type="reset" id="reset" name="reset" value="Reset"></td>
</tr>
</table>
</form>
<div id="result"></div>
</body>

</html>
```

9.FOOTBALL LEAGUE PERFORMANCE:--

```html
<!DOCTYPE html>
<html>
<!--Code is implemented without using table tag-->

<head>
<title>Football League Performance</title>
<style type="text/css">
body {
```

```css
background-color: #FFFFFF;
}

h1 {
color: #FF0000;
font-style: italic;
font-family: Bookman Old Style;
}

#result {
font-style: bold;
color: #0000FF;
}

#playerName {
margin-left: 65px;
}

#teamName {
margin-left: 70px;
}

#clubAddress,
#coachName {
margin-left: 60px;
}

#email {
margin-left: 85px;
}

#mobileNumber {
margin-left: 40px;
}

#leagueName,
#coachRating {
margin-left: 55px;
}

</style>
</head>

<body>
<header>
<center>
<h1>Football League Performance Rating Form</h1>
</center>
```

```html
</header>

<form onsubmit="return calculatePerformanceRating()">
<label for="playerNameTxt">Player Name</label>
<input type="text" id="playerName" name="playerName" required />
<br />
<label for="teamNameTxt">Team Name</label>
<input type="text" id="teamName" name="teamName" required />
<br />
<label for="address">Club Address</label>
<textarea id="clubAddress" name="clubAddress" rows="5" columns="25"></textarea>
<br />
<label for="genderRadio">Gender</label>        
Male: <input type="radio" id="male" name="Gender" value="Male" required>   
Female: <input type="radio" id="female" name="Gender" value="Female">
<br />
<label for="emailTxt">Email ID</label>
<input type="text" id="email" name="email" pattern="[a-z0-9._%+-]+@[a-z0-9.-]+\.[a-z]{2,}$" required />
<br />
<label for="mobiletxt">Mobile Number</label>
<input type="text" id="mobileNumber" name="mobiletxt" required pattern="[987]{1}[0-9]{9}" />
<br />
<label for="coachNameTxt">Coach Name</label>
<input type="text" id="coachName" name="coachName" required />
<br />
<label for="leagueNameTxt">League Name</label>
<input type="text" id="leagueName" name="leagueName" required />
<br />
<label for="leagueCompletionDate">League Completion Date</label>
<input type="text" id="leagueCompletionDate" name="leagueCompletionDate" pattern="(0?[1-9]|1[012])/(0?[1-9]|[12][0-9]|3[01])/\d{4}" required />
<br />
<label for="coach Rating">Coach Rating</label>
<select id="coachRating" name="coachRating">
<option value="Excellent">Excellent</option>
<option value="Good">Good</option>
<option value="Average">Average</option>
<option value="Need improvement">Need improvement</option>
<option value="Poor">Poor</option>
</select>
<br /><br />
<br /><br />
<input type="submit" value="Rate Performance" />
```

```html
<input type="reset" value="Clear">

</form>
<div name="result" id="result"></div>


<script type="text/javascript">
function calculatePerformanceRating() {

var name = document.getElementById("playerName").value;
var actualName;
var rating;
if (document.getElementById('male').checked) {
actualName = "Mr." + name;
} else {
actualName = "Mrs." + name;
}
var coachrate = document.getElementById("coachRating").value;
switch (coachrate) {
case "Excellent":
rating = 5;
break;
case "Good":
rating = 4;
break;
case "Average":
rating = 3;
break;
case "Need improvement":
rating = 2;
break;
case "Poor":
rating = 1;
break;
}
document.getElementById("result").innerHTML = "Performance Rating of " +
actualName + " is " + rating + "-" + coachrate;
return false;
}

</script>


</body>

</html>
```

10.BROADBAND AND PAYMENT PORTAL:-----

```html
<!DOCTYPE html>
<html>
  <head>
    <style >
      body{
        color: #ff9999;
      }
      h1{
        color:#660066;
        font-family: Verdana;
        text-align: center;
      }
    </style>
    <script >

      function costCalculation()
      {

        var dur=document.getElementById("payment").value;

        var contype=document.getElementById("bandType").value;
       // alert(contype);
        var plan=document.getElementsByName("plan");

        var ptype,ans;


        for(var i=0;i<plan.length;i++)
        {
          if(plan[i].checked)
          {
            ptype=plan[i].value;
            break;
          }
        }

      if(ptype=="Sprint 200 GB" && contype=="Normal")
      {
        ans= (349/3)*dur+150;
      }
      else if(ptype=="Bolt 200 GB" && contype=="Normal")
      {
        ans=(499/3)*dur+150;
      }
      else if(ptype=="Rush 500 GB" && contype=="Normal")
```

```javascript
    {
        ans=(949/3)*dur+150;
    }
    else if(ptype=="Speed 500 GB" && contype=="Normal")
    {
        ans=(1299/3)*dur+150;
    }

    //
    else if(ptype=="Sprint 200 GB" && contype=="ADSL")
    {
        ans= (349/3)*dur+200;
    }
    else if(ptype=="Bolt 200 GB" && contype=="ADSL")
    {
        ans=(499/3)*dur+200;
    }
    else if(ptype=="Rush 500 GB" && contype=="ADSL")
    {
        ans=(949/3)*dur+200;
    }
    else if(ptype=="Speed 500 GB" && contype=="ADSL")
    {
        ans=(1299/3)*dur+200;
    }
    //
    else if(ptype=="Sprint 200 GB" && contype=="DSL")
    {
        ans= (349/3)*dur+300;
    }
    else if(ptype=="Bolt 200 GB" && contype=="DSL")
    {
        ans=(499/3)*dur+300;
    }
    else if(ptype=="Rush 500 GB" && contype=="DSL")
    {
        ans=(949/3)*dur+300;
    }
    else if(ptype=="Speed 500 GB" && contype=="DSL")
    {
        ans=(1299/3)*dur+300;
    }
    //alert(ans);
    ans=parseInt(ans);
    document.getElementById("result").innerHTML="The bill amount is Rs "+ans.toFixed(2);
    return false;
}
```

```html
        </script>
    </head>
    <body>
        <h1> Broadband Payment Portal</h1>
        <form id="form1" onsubmit="return costCalculation()" >
            <table >
                <tr>
                    <td>Customer Name</td>
                    <td><input type="text" name="customerName" id="customerName"
pattern="[a-zA-Z ]+" required ></td>
                </tr>
                <tr>
                    <td>Subscription Number</td>
                    <td><input type="number" name="Subscription" id="Subscription" min="0"
required ></td>
                </tr>
                <tr>
                    <td>Email ID</td>
                    <td><input type="email" name="Email" id="Email"  required=""></td>
                </tr>
                <tr>
                    <td>Type of Broadband</td>
                    <td><select name="bandType" id="bandType" required>
                        <option value="Normal">Normal</option>
                        <option value="ADSL">ADSL</option>
                        <option value="DSL">DSL</option>
                        </select>
                    </td>
                </tr>
                <tr>
                    <td>Plan Name</td>
                                        <td><input type="radio" name="plan" id="plan1"
value="Sprint 200 GB">Sprint 200 GB</td>
                    <td><input type="radio" name="plan" id="plan2" value="Bolt 200 GB" >Bolt
200 GB</td>
                    <td><input type="radio" name="plan" id="plan3" value="Rush 500 GB">Rush
500 GB</td>
                    <td><input type="radio" name="plan" id="plan4" value="Speed 500
GB">Speed 500 GB</td>

                </tr>
                <tr>
                    <td>Payment for</td>
                    <td><input type="number" name="payment" id="payment" min="3"  max="12"
required ></td>
                </tr>
                <tr>
```

```html
            <td><input type="submit" id="submit" name="submit"  value="Calculate Bill
Amount" ></td>
            <td><input type="reset" name="clear" id="clear" value="Reset" ></td>
        </tr>


    </table>
    <div id="result">

    </div>
    <table float=right >
       <caption>Package Chart Table</caption>
       <thead>
          <tr>
             <td>Connection Type</td>
             <td>Monthly Rental</td>

          </tr>
          <tr>
             <td>Normal</td>
             <td>150</td>

          </tr>
          <tr>
             <td>ADSL</td>
             <td>200</td>

          </tr>
          <tr>
             <td>DSL</td>
             <td>300</td>

          </tr>

       </thead>
     </table>
   </form>


  </body>
</html>
```

11.E-BOOK GRAND SALE:------
Line wrap


```html
        <!-- This is a partial code. Implement the neccessary codes -->
```

```html
<html>
<head>
<style>
body {
background-color: #e6e6fa;
}

#discounttable {
border-style: solid;
float: right;
}

h1 {
color: #800080;
font-family: cursive;
text-align: center;
}

h2 {
text-align: center;
}
</style>
<script>
function displayfun() {
var n = document.getElementById("bookval").value;
var bookType = document.getElementsByName("bookCategory");
var d;
var sub;
var amount;
var perbookprice;
for (var i = 0; i < bookType.length; i++) {
if (bookType[i].checked) {
sub = bookType[i].value;
}
}
if (sub == "Science") {
perbookprice = 400;
if (n <= 250) {
amount = perbookprice * 0.95 * n;
} else if (n > 250) {
amount = perbookprice * 0.93 * n;
}
} else if (sub == "Comics") {
perbookprice = 300;
if (n <= 250) {
amount = perbookprice * 0.97 * n;
} else if (n > 250) {
amount = perbookprice * 0.96 * n;
```

```html
        }
        }

        document.getElementById("result").innerHTML = "Total Price is:" + amount;
        return false;
        }
        </script>

        <body>
        <h1>E-BOOK GRAND SALE</h1>
        <form onsubmit="return displayfun()">
        <table>
        <tr>
        <td>Customer Name</td>
        <td><input type="text" name="customerName" placeholder="Enter the Customer
Name" required pattern="[a-zA-Z\s]+"></td>
        </tr>
        <!--<tr>
        <td>Email ID</td>
        <td><input type="email" name="mail" ></td>
        </tr>-->
        <tr>
        <td>Mobile Number</td>
        <td><input type="tel" name="customerMobileNumber" placeholder="Enter the Mobile
Number" pattern="[8-9]{1}[0-9]{9}" required></td>
        </tr>
        <tr>
        <td>
        Book Category
        </td>
        <td>
        <input type="radio" name="bookCategory" value="Science" id="sci"
required>Science
        <input type="radio" name="bookCategory" value="Comics" id="com">Comics
        </td>
        </tr>
        <tr>
        <td>Type</td>
        <td>
        <input type="text" name="bookType" required list="bookTypes" autocomplete="on">
        <datalist id="bookTypes" name="bookTypes">
        <option value="Weekly">Weekly</option>
        <option value="Monthly">Monthly</option>
        <option value="Fortnightly">Fortnightly</option>
        </datalist>
        </td>
        </tr>
        <tr>
```

```
<td>No of Books Required</td>
<td><input type="range" name="bookCount" required id="bookval" min="1"
max="500" value=1 oninput="markOutputId.value=bookval.value">
<output name="markOutputName" id="markOutputId"></output>
</td>
</tr>
<tr>
<td><input type="submit" name="submit" value="Calculate Total Price"
onclick="displayfun()"></td>
<td><input type="reset" name="reset" value="Reset"></td>
</tr>
<tr>
<td>
<div id="result"></div>
</td>
</tr>
</table>
</form>
<div id="result"></div>
<table border="1" id="discounttable">
<caption>Discount Rate Chart</caption>
<tr>
<th>Book Type</th>
<th>
per Book Cost
</th>
<th>
Discount Rate(in percentage)
</th>
</tr>
<tr>
<td>Science</td>
<td>400</td>
<td>5% if total book count &lt;= 250</td>
</tr>
<tr>
<td>Science</td>
<td>400</td>
<td>7% if total book count > 250</td>
</tr>
<tr>
<td>Comics</td>
<td>300</td>
<td>3% if total book count &lt;= 250</td>
</tr>
<tr>
<td>Comics</td>
<td>300</td>
```

```
<td>4% if total book count > 250</td>
</tr>
</table>
</body></html>
```

12.BOOK FORM:------

```
<!DOCTYPE html>
<html>
<head>
<meta charset="UTF-8">
<title>BookForm</title>
</head>

<body>
<form autocomplete="on">
<fieldset>
<legend>Customer Info </legend>
<label for="Name">Name:</label>
<input type="text" id="cusname" name="cusname" autofocus="on"
placeholder="Enter your name" required="required">
<br><br><label for="Telephone">Telephone:</label>
<input type="tel" id="telephone" name="telephone" placeholder="Pattern:
234-567-8910" pattern="[0-9]{3}-[0-9]{3}-[0-9]{4}" required="required">
<br><br><label for="Email address">Email address:</label>
<input type="email" name="mail" placeholder="Enter your email address"
required="required">
</fieldset>
</form>
<form>
<fieldset>
<legend>Books</legend>
<input type="text" name="book" list="books" autocomplete="on" required="required">
<datalist id="books" name="books">
<option>HTML5 - Bruce Lawson and Remy Sharp</option>
<option>HTML5 - Up and Running - Mark Pilgrim</option>
<option>Head First HTML5 Programming - Eric Freeman</option>
<option>Mastering HTML, CSS and JavaScript - Laura Lemay</option>
</datalist>
<label for="Quantity">Quantity(Maximum 5):</label>
<input type="number" name="quantity" min="1" max="5">
</fieldset>
</form>
<input type="submit" name="submit" onclick="test()">
<script>
function test() {
```

```
alert("You have successfully submitted the Book Form");
return false;
}
</script>
</body></html>
```

13.BOOK A SHOW-TICKET BOOKING------------

```
<!Doctype html>
<html>
<head>
<title>Ticket Booking</title>
<style>
table {
font-family: monospace;
font-weight: bold;
}

h1 {
color: #0000FF;
font-family: monospace;
text-align: center;
}

body {
background-color: #00CED1;
color: #0C1584;
}
</style>
<script>
function display() {
alert("Booking Successful");
}
</script>
</head>

<body>
<h1>BOOK A SHOW - TICKET BOOKING</h1>
<center>
<form onsubmit="display()" target="_blank">
<table>
<tr>
<td>
<label>Name</label>
```

```html
</td>
<td>
<input type="text" name="name" placeholder="Enter the Name" pattern="[A-Z a-z]+"
required>
</td>
</tr>
<tr>
<td>
<label>Movie Name</label>
</td>
<td>
<input list="movies" name="moviename" placeholder="Movie Name"
autocomplete="on" required>
<datalist id="movies" name="moviename">
<option value="Irada">Irada</option>
<option value="Rangoon">Rangoon</option>
<option value="Logan">Logan</option>
<option value="Fist Fight">Fist Fight</option>
</datalist>
</td>
</tr>
<tr>
<td>
<label>Circle</label>
</td>
<td>
<input list="circles" name="circle" autocomplete="on" required>
<datalist id="circles">
<option value="Silver">Silver</option>
<option value="Gold">Gold</option>
<option value="Platinum">Platinum</option>
</datalist>
</td>
</tr>
<tr>
<td>
<label>Phone no</label>
</td>
<td>
<input type="number" name="phone" placeholder="Enter Mobile Number"
pattern="[0-9]{10}" required>
</td>
</tr>
<tr>
<td>
<label>Show date and time</label>
</td>
<td>
```

```
<input type="datetime-local" name="showdate" required>
</td>
</tr>
<tr>
<td>
<label>No of Adults</label>
</td>
<td>
<input type="number" name="tickets" min="1" max="10" required>
</td>
</tr>
<tr>
<td>
<label>No of Childrens</label>
</td>
<td>
<input type="number" name="children" min="1" max="5" required>
</td>
</tr>
<tr>
<td>
<input type="submit" name="submit" value="Book My Show">
</td>
<td>
<input type="reset" name="reset" value="reset">
</td>
</tr>
</table>
</form>
</center>
</body></html>
```

14.PLATINUM MATERIAL------------------

```
<!DOCTYPE html>
<html>
    <head>
    <!-- Remove the Comments and fill up the relevant code -->
    <!-- Write necessary code wherever needed to complete this code challenge  -->
    <!-- Do specify ALL the component-ids correctly for your code to get evaluated
successfully -->
        <title>Platinum Properties</title>
                <style>

                input[type="number"] {
                width:98%;
                }
```

```css
input[type="text"] {
width:98%;
}
input[type="date"] {
width: 98%;
}
input[type="email"] {
width:98%;
}
input[type="tel"] {
width: 98%;
}
select {
width: 98%;
}

.split {
height: 100%;
width: 50%;
position: fixed;
overflow: scroll;
z-index: 1;
top: 0;
}

.left {
/* Fill the attribute and value */
left: 0;
}

.right {
    /* Fill the attribute and value */
    right: 0;
    background-color: #74B14E;
    width: 60%;
    padding: 10px;
}

#image{
    /* Fill the attribute and value */
    width: 170%;
    height: 100%;
}
h3{
/* Fill the attribute and value */
text-align: center;
font-size: 20px;
font-family: Georgia;
```

```css
border-radius: 6px;
padding: 5px;
        }

        table, h3{
        /* Fill the attribute and value */
        border: 3px solid #ffffff;
        border-spacing: 2px;
        width: 97%;
        }

        td{
   /* Fill the attribute and value */
        border: 1px solid #ffffff;
        color: #6600FF;
        background-color: #DFBF9F;
        border-spacing: 5px;
        }

        #submit,h3{
           /* Fill the attribute and value */
           color: #C21807;
           font-weight: bold;
           background-color: #FFFFFF;
        }

        table,td,#submit{
           /* Fill the attribute and value */
           font-size: 15px;
           font-family: Georgia;
           border-radius: 6px;
           padding: 5px;
        }

        #submit:hover {
        background-color: #C21807;
        color:#FFFFFF;
        }

        #offers:hover {
        color: #C21807;
        }

        .b{
           /* Fill the attribute and value */
           color: #6600FF;
        }
```

```css
.c{
    /* Fill the attribute and value */
    color: #C21807;
    font-size: 15px;
    font-family: Georgia;
    font-weight: bold;
}

.d{
    border: 0px;;
}
</style>
</head>
```

```html
<body>
<script>

        function show_value(x)
        {
        document.getElementById("demo").innerHTML=x;
        }
</script>

<div class="split left"><img src="PLATINUM.png" id="image"></div>
<div class="split right">
<h3><!-- Fill the heading text -->Platinum Properties</h3>
<table>
    <tr class="d">
        <td class="d"><a id="property_info" class="b"
href="#property">Property-info</a></td>
        <td class="d"><a id="personal_info" class="b"
href="#personal">Personal-info</a></td>
        <td class="d"><a id="features_info" class="b" href="#features">Extra
Features</a></td>
    </tr>

    <tr>
        <td colspan="3" class="c" id="property">Property Information</td>
    </tr>

    <tr>
        <td>Select property Type: <br/>
        <select id="ptype" required>
        <option value="Select..">Select..</option>
        <option value="Apartment">Apartment</option>
        <option value="Independent House">Independent House</option>
        <option value="Vila">Vila</option>
        <option value="Compact Home">Compact Home</option>
```

```html
</select><!-- Fill the code for dropdown to select property type --></td>
<td>BHK Type <br/>
<select id="bhk" required>
 <option value="Select..">Select..</option>
 <option value="1BHK">1BHK</option>
 <option value="2BHK">2BHK</option>
 <option value="3BHK">3BHK</option>
 <option value="4BHK">4BHK</option>
 </select><!-- Fill the code for dropdown to select BHK type --></td>
<td>Select the possession status <br/>
<select id="status" required>
 <option value="Select..">Select..</option>
 <option value="Plot">Plot</option>
 <option value="Under Construction">Under Construction</option>
 <option value="Semi Furnished">Semi Furnished</option>
 <option value="Ready To Move">Ready To Move</option>
 </select><!-- Fill the code for dropdown to select possession status --></td>
</tr>

<tr>
   <td>Price Range:</td>
   <td class="d"><input type="number" id="from" placeholder="From" required><!--
Fill the code for price range from --></td>
   <td class="d"><input type="number" id="to" placeholder="To" required><!-- Fill the
code for price range to --></td>
   </tr>

<tr>
   <td>Location:</td>
   <td class="d" colspan="2"><input type="text" id="location" placeholder="Enter the
location" required><!-- Fill the code for location --></td>
   </tr>

<tr>
   <td colspan="3" class="c" id="personal">Personal Information</td>
   </tr>

<tr>
 <td>Customer Name</td>
 <td colspan="2"><input type="text" id="cname" pattern="[A-Za-z ]{1,100}"
placeholder="Enter the customer name" required><!-- Fill the code for Customer Name
--></td>
  </tr>

<tr>
 <td>Phone Number</td>
```

```html
        <td colspan="2"><input type="tel" id="phno" pattern="[987]{1}[0-9]{9}" placeholder="Enter the phone number" required><!-- Fill the code for Phone Number --></td>
    </tr>

        <tr>
                <td>Email ID</td>
            <td colspan="2"><input type="email" id="email" placeholder="Enter the email id" required><!-- Fill the code for Email ID --></td>
    </tr>

        <tr>
                <td colspan="3" class="c" id="features">Extra Features</td>
    </tr>

        <tr class="d">
                <td class="d"><input type="checkbox" id="parking" name="optional"><!-- Fill the code for Parking-->Parking</td>
                <td class="d"><input type="checkbox" id="swimming pool" name="optional"><!-- Fill the code for Swimming Pool-->Swimming Pool</td>
                <td class="d"><input type="checkbox" id="super market" name="optional"><!-- Fill the code for Super Market-->Super Market</td>
        </tr>

        <tr>
                <td class="d"><input type="checkbox" id="park" name="optional"><!-- Fill the code for Park-->Park</td>
                <td class="d"><input type="checkbox" id="library" name="optional"><!-- Fill the code for Library-->Library</td>
                <td class="d"><input type="checkbox" id="playground" name="optional"><!-- Fill the code for Play Ground-->Play Ground</td>
        </tr>

        <tr>
                <td colspan="3" ><a  id="offers" class="b" href="#submit">**Click here to unlock exclusive offers</a></td>
        </tr>

</table>
<br/>
<p><!-- Fill the code for Submit --><input type="button" id="submit" value="CHECK AVAILABILITY"></p>
</div>

</body>
</html>
```

15.ROYAL WEDDING PLANNERS CODE:-------------------

```html
<!DOCTYPE html>
<html>
   <head>
   <!-- Remove the Comments and fill up the relevant code -->
   <!-- Write necessary code wherever needed to complete this code challenge  -->
   <!-- Do specify ALL the component-ids correctly for your code to get evaluated
successfully -->
      <title>Royal Wedding Planners</title>
            <style>

            input[type="number"] {
            width:98%;
            }
            input[type="range"] {
            width:95%;
            }
            input[type="text"] {
            width:98%;
            }
            input[type="date"] {
            width: 98%;
            }
            input[type="email"] {
            width:98%;
            }
            input[type="tel"] {
            width: 98%;
            }
            textarea {
            width: 98%;
            }
            select {
            width: 98%;
            }

            .split {
            height: 100%;
            width: 50%;
            position: fixed;
            overflow: scroll;
            z-index: 1;
            top: 0;
            }

            .left {
                Left:0;
        /* Fill the attribute and value */
            }
```

```css
.right {
    Right :0;
    background-color: #CA9499;
    width: 60%;
    padding: 10px;
/* Fill the attributes and values */
}

#image{
    width: 90%;
    height: 90%;
/* Fill the attributes and values */
}

h3{
    text-align: center;
    font-size:20px;
    font-family: Georgia;
    border-radius: 6px;
    padding: 2px;


/* Fill the attributes and values */
}

table, h3{
/* Fill the attribute and value */
border-spacing: 2px;
width: 97%;

border: 3px solid #FFFFFF;
}

td{
/* Fill the attributes and values */
color:#ffffff;
background-color: #A9A9A9;
border-spacing: 5px;
border: 1px solid #FFFFFF;
}

#submit,h3{
    color:#C21807;
    background-color: #ffffff;
    font-weight:bold;
/* Fill the attributes and values */
}
```

```css
table,td,#submit{
    font-size: 15px;
    font-family: Georgia;
    border-radius: 6px;
    padding: 5px;
/* Fill the attributes and values */
}

#submit:hover {
background-color: #C21807;
color:#FFFFFF;
}

#offers:hover {
color: #C21807;
}

.b{
    color: #FFFFFF;
/* Fill the attribute and value */
}

#condition:hover {
color: #C21807;
}

.c{
    color: #C21807;
    Font-size:15px;
    font-family: Georgia;
    font-weight: bold;
}

.d{
border: 0px;;
}
</style>
</head>

<body>
<script>

        function show_value(x)
        {
        document.getElementById("demo").innerHTML=x;
        }
</script>
```

```html
<div class="split left"><img src=Royal.png id="image "></div>
<div class="split right">
<h3> ROYAL WEDDING PLANNERS </h3>
<table>
        <tr class="d">
        <td class="d"><a href="#wedding" id="wedding_info"
class="b">Wedding-info</a></td>
        <td class="d"><a href="#contact" id="contact_info" class="b">Contact-info</a></td>
        <td class="d"><a href="#services" id="services_info" class="b">Service
required</a></td>
        </tr>

        <tr>
        <td colspan="3" class="c" id="wedding">Wedding Information</td>
        </tr>

        <tr>
                <td>Select your city : <br/><select id="city" required="required">
                  <option>Select..</option>
                  <option>Chennai</option>
                  <option>Banglore</option>
                  <option>Hyderabad</option>
                  <option>Mumbai</option>
                  </select>   </td>
                <td>Wedding date : <br/><input type="date" name="date" required="required"
id="date"></td>
                <td>No of guests <br/><input type="number" id="guests"
required="required"></td>
        </tr>

        <tr>
                <td>Venue</td>
                <td colspan="2"><textarea name="Venue" id="venue" rows="4" cols="50"
placeholder="Wedding Venue" required="required"></textarea></td>
        </tr>

        <tr>
                <td>Budget (approx)</td>
                <td>< <input type="range" min="200000" max="5000000" value="0"
id="budget" required="required"  onchange="show_value(this.value);">
                <span id="demo"></span></td>
    </tr>


        <tr>
        <td colspan="3" class="c" id="contact">Contact Information</td>
```

```html
        </tr>

    <tr>
      <td>Customer Name</td>
      <td><input type="text" id="cname" placeholder="Enter the customer name"
required="required" pattern="[A-Z][a-z]"></td>
    </tr>

        <tr>
      <td>Phone Number</td>
        <td><input type="tel" id="phno" placeholder="Enter the phone number"
required="required" pattern="[789]{1}[0-9]{9}"></td>
    </tr>

        <tr>
            <td>Email ID</td>
        <td><input type="email" id="email" placeholder="Enter the email id"
required="required"></td>
    </tr>

        <tr>
            <td colspan="3" class="c" id="services">Services Required</td>
    </tr>

        <tr class="d">
            <td class="d"><input type="checkbox" name="charges" id="invitation">
Invitation</td>
            <td class="d"><input type="checkbox" name="charges" id="decorators">
Decorators </td>
            <td class="d"><input type="checkbox" name="charges"
id="makeupArtists">Makeup artists</td>
        </tr>

        <tr>
            <td class="d" ><input type="checkbox" name="charges" id="photo_video">
Photographers & Videographers</td>
            <td class="d"> <input type="checkbox" name="charges" id="ls_support">
Live streaming support</td>
            <td class="d"><input type="checkbox" name="charges" id="caterers">
Caterers</td>
        </tr>

        <tr>
            <td class="d"><input type="checkbox" name="charges" id="transportation" >
Transportation</td>
            <td class="d"><input type="checkbox" name="charges" id="accomodation"
>Accomodation</td>
```

```html
        <td class="d"><input type="checkbox" name="charges" id="theme">
Theme-based</td>
        </tr>


        <tr>
                <td colspan="3" id="condition ">**Quote you receive will include service tax of
5.0%</td>
        </tr>



</table>
<br/>

<p><input type="button" id="submit" value="GET A QUOTE"> </p>
</div>


</body>
</html>
```

16.Agape Food Delivery Service ----

```html
<!DOCTYPE html>
<html>
<head>
   <!-- Remove the Comments and fill up the relevant code -->
   <!-- Write necessary code wherever needed to complete this code challenge  -->
   <!-- Do specify ALL the component-ids correctly for your code to get evaluated
successfully -->
   <title>Agape Food Delivery Service</title>

   <style type="text/css">
                input[type="file"] {
                /* Fill the attributes and values */
                /*opacity: 0.0;*/
                background: none;
                width: 100%;
                color: #08088A
                }


                input[type="text"] {
                   /*opacity: 0.0;*/
                   background: none;
                   width: 100%
                        /* Fill the attributes and values */
                }
```

```css
input[type="number"] {
   /*opacity: 0.0;*/
   background: none;
   width: 100%
        /* Fill the attributes and values */
}

input[type="email"] {
   /*opacity: 0.0;*/
   background: none;
   width: 100%
        /* Fill the attributes and values */
}

input[type="tel"] {
   /*opacity: 0.0;*/
   background: none;
   width: 100%
        /* Fill the attributes and values */
}

input[type="url"] {
   /*opacity: 0.0;*/
   background: none;
   width: 100%
        /* Fill the attributes and values */
}


input[type="checkbox"] {
   /*opacity: 0.0*/
   background: none;
        /* Fill the attribute and value */
}

input[type="button"] {
   /*opacity: 0.0*/
   background: none;
        /* Fill the attribute and value */
}

input[type="checkbox"]        /* Fill here */ :checked + a {
   color: #00800A
/* Fill the attribute and value */
}

body{
            background-image: url('foodmitho.png');
```

```css
        }

                h3{
                    border: 1px solid;
                    background-color: #08088A;
                    margin-left: auto;
                    margin-right: auto;
                    text-align: center;
                    width: 60%;
                    font-family: "Verdana";
                    border-radius: 6px;
                    color: #E6ADAD;
        /* Fill the attributes and values */
        }

                table{
                    border:3px solid;
                        width: 60%;
                        margin-left: auto;
                    margin-right: auto;
                    border-spacing: 5px;
                    border-radius: 6px

                    }

                td{

                            font-size: 15px
                    }

                #submit{
                    color: #08088A;
                    font-weight: bold;
                    /*opacity: 0.0;*/
                    background: none;
                    border-radius: 6px
                            /* Fill the attributes and values */
                }

                    #submit:hover {
                        color: #FFFFFF;
        background-color: #CD5C5C
                    }

                .a{
                    width: 50%
                            /* Fill the attribute and value */
                    }
```

```css
        .b{
            width: 60%;
            margin-left: auto;
            margin-right: auto
                /* Fill the attributes and values */
            }


            ::-webkit-input-placeholder {
                color: #CD5C5C
            /* Fill the attribute and value */
            }
    </style>

</head>
<body>

<h3>Agape Food Delivery Service - Partner Invite</h3>
<table>

        <tr>
                <td colspan="1" >
                    <input type="text" id="restaurantName" placeholder="Restaurant name*"
pattern="[a-zA-Z0-9\s]+" required/>
                    </td>
        </tr>

        <tr>
                <td class=" "><input type="text" id="pin" placeholder="Pin (Primary
Location)*"  required /></td>
                <td><input type="text" id="city" placeholder="City*"  required /></td>
        </tr>

        <tr>
                <td class=" "><input type="text" id="oname" placeholder="Restaurant owner*"
pattern="[a-zA-Z0-9\s]+" required /></td>
                <td><input type="tel" id="phno" placeholder="Phone number*"
pattern="[789][0-9]{9}" required /></td>
        </tr>

        <tr>
                <td colspan=" ">
                <input type="email" id="email" placeholder="Email*" required />
                </td>
        </tr>

    <tr>
        <td colspan=" ">
```

```html
                <input type="url" id="link" placeholder="Website Link/ online listing link" />
        </td>
          </tr>

          <tr>
                  <td>
                      <input type="number" id="noOfOutlets" placeholder="No of outlets*"
min="1" required/>
                  </td>
                  <td class=" ">
                  <input type="text" id="primaryArea" placeholder="Primary Area of outlet*"
required/>
                  </td>
      </tr>

      <tr>
         <td>
            <input type="text" id="cost" placeholder="Cost for two*" required/>
         </td>
                  <td class=" "><input list = "establishmentType" type="text" id="type"
placeholder="Establishment : Independant/Chain*" />
                          <datalist id="establishmentType">
                          <option value="Independant">
             <option value="Chain">
                          </datalist></td>
          </tr>

          <tr>
                  <td colspan=" " required>Cusine type :
                  <input type="checkbox" id="indianVeg"  name="indianVeg"
value="Indian-veg" /> Indian-veg
                  <input type="checkbox" id="indianVegNonVeg"  name="indianVegNonVeg"
value="Indian-veg & Non-veg" /> Indian-veg & Non-veg
                  <input type="checkbox" id="chinese"  name="chinese" value="Chinese" />
Chinese
                  <input type="checkbox" id="continental"  name="continental"
value="Continental" /> Continental
         </td>
          </tr>

          <tr>
                  <td><label>License(Jpeg/PDF)*</label>
                  <input type="file" id="license"  name="Choose File" value="Choose File"
accept="application/pdf, image/jpeg" required/>
                  </td>
                  <td><label>GSTIN/PAN*</label>
                  <input type="file" id="pan"  name="Choose File" value="Choose File"
accept="application/pdf, image/jpeg" required/>
```

```html
            </td>
        </tr>

        <tr>
            <td><label>FSSAI(Jpeg/PDF)*</label>
            <input type="file" id="fssai"  name="Choose File" value="Choose File"
accept="application/pdf, image/jpeg" required/>

            </td>
            <td>
               <label>Facade/Kitchen/Dining-Packaging/Locality(Jpeg)*</label>
            <input type="file" id="others"  name="Choose Files" value="Choose Files"
accept="image/jpeg" multiple required/>

            </td>
        </tr>
</table>

<p class=" "><input type="checkbox" id="terms" name="terms" value="terms" /><a
href="#submit" id="terms_ref">I agree to terms of services</a></p>
<p class=" ">
   <input type="button" id="submit" value="SUBMIT" />
</p>

</body>
</html>
```

17.Shine Clinic:-----

```html
<!DOCTYPE html>
<html>
   <head>
   <!-- Remove the Comments and fill up the relevant code -->
   <!-- Write necessary code wherever needed to complete this code challenge  -->
   <!-- Do specify all the component-ids correctly for your code to get evaluated
successfully -->

    <title>Shine Clinic</title>
            <style>

            input[type="number"], input[type="text"], input[type="date"],
input[type="email"], input[type="tel"], select  {
            width:98%;
            }

            .split {
            height: 100%;
            width: 50%;
```

```css
        position: fixed;
        overflow: scroll;
        z-index: 1;
        top: 0;
        }

        .left {
            left: 0;
/* Fill the attribute and value */
        }

        .right {
            right: 0;
            background-color: #1AA3FF;
            width: 60%;
            padding: 10px;
            /* Fill the attribute and value */
        }

        #image{
            width: 90%;
            height: 50%;
            margin-top: 25%;

            /* Fill the attribute and value */
        }
        h3{
            text-align: center;
            font-size: 20px;
            font-family: Georgia;
            border-radius: 6px;
            padding: 5px;

/* Fill the attribute and value */
        }

        table, h3{
/* Fill the attribute and value */
            border: 3px solid #ffffff;
            border-spacing: 2px;
            width: 97%;
        }

        td{
/* Fill the attribute and value */
            border: 1px solid #ffffff;
            border-spacing: 5px;
            color: #6600FF;
```

```css
            background-color: #E6E6E6;


        }

        #submit,h3{
            color: #C21807;
            font-weight: bold;
            background-color: #FFFFFF;
            /* Fill the attribute and value */
        }

        table,td,#submit{
            font-family: Georgia;
            font-size: 15px;
            border-radius: 6px;
            padding: 5px;

            /* Fill the attribute and value */
        }

        #submit:hover {
        background-color: #C21807;
        color:#FFFFFF;
        }

        .b{
            color: #6600FF;
            /* Fill the attribute and value */
        }

        .c{
            color: #C21807;
            font-size: 15px;
            font-family: Georgia;
            font-weight: bold;
            /* Fill the attribute and value */
        }

        .d{
            border: 0px;;
        }
        </style>
    </head>

<body>
<script>
                function show_value(x){
```

```
                            document.getElementById("demo").innerHTML=x;
                    }
                    function setDisable(){
                            if(document.getElementById('cash').checked==true){

document.getElementById('cnumber').disabled=true;

document.getElementById('cvvnumber').disabled=true;
                            }
                            else if(document.getElementById('card').checked==true){

document.getElementById('cnumber').disabled=false;

document.getElementById('cvvnumber').disabled=false;
                            }
                    }
</script>

<div class="split left"><img src="SHINE.png" id="image"></div>
<div class="split right">

<h3>Shine Clinic</h3>
<table>
        <tr class="d">
            <td class="d"><a href="#admission" id="admission_info"<!-- Fill the code to
link to admission information --> class="b">Admission-info</a></td>
            <td class="d"><a href="#personal" id="personal_info"<!-- Fill the code to
link to personal information --> class="b">Personal-info</a></td>
            <td class="d"><a href="#payment" id="payment_info"<!-- Fill the code to link
to payment information --> class="b">Payment-info</a></td>
        </tr>

        <tr>
            <td colspan="3" class="c" id="admission">Admission Information</td>
        </tr>

        <tr>
                <td>Date of Admission: <br/><input type="date" id="dateofadmission"
required="required"><!-- Fill the code for date of admission --></td>
                <td>Select the admission type<br/><select id="adtype" required>
                    <option value="Select..">Select..</option>
                    <option value="New Admission">New Admission</option>
                    <option value="Already Have">Already Have</option>
                </select><!-- Fill the code for dropdown to select admission type
--></td>
                <td>Admission For<br/><select id="adfor" required>
                    <option value="Select..">Select..</option>
                    <option value="Ear">Ear</option>
```

```html
                    <option value="Nose">Nose</option>
                    <option value="Throat">Throat</option>
                    <option value="General Checkup">General Checkup</option>

                </select><!-- Fill the code for dropdown to select admission for --></td>
        </tr>

            <tr>
                <td colspan="3" >**Select if you have any of the following below</td>
        </tr>
        <tr>
                <td class="d"><input type="checkbox" id="cold" name="health"><!--
Fill the code for cold-->Cold</td>
                <td class="d"><input type="checkbox" id="fever" name="health"><!--
Fill the code for Fever-->Fever</td>
                <td class="d"><input type="checkbox" id="cough" name="health"><!--
Fill the code for Cough-->Cough</td>
        </tr>
        <tr>
                <td class="d"><input type="checkbox" id="diapedesis"
name="health"><!-- Fill the code for Diapedesis-->Diapedesis</td>
                <td class="d"><input type="checkbox" id="blood pressure"
name="health"><!-- Fill the code for Blood Pressure-->Blood Pressure</td>
                <td class="d"><input type="checkbox" id="heavy surgery"
name="health"><!-- Fill the code for Heavy Surgery-->Heavy Surgery</td>
        </tr>
        <tr>
          <td colspan="3" class="c" id="personal">Personal Information</td>
        </tr>

            <tr>
      <td>Patient Name</td>
      <td colspan="2"><input type="text" id="pname" placeholder="Enter the patient
name" pattern="[a-zA-Z\s]" required="required"><!-- Fill the code for Customer Name
--></td>
    </tr>

            <tr>
      <td>Phone Number</td>
            <td colspan="2"><input type="text" id="phno" placeholder="Enter the phone
number" pattern="[789]{1}[0-9]{9}" maxlength="10" minlength="10"
required="required"><!-- Fill the code for Phone Number --></td>
    </tr>

            <tr>
                <td>Email ID</td>
            <td colspan="2"><input type="email" id="email" placeholder="Enter the
email id" required="required"><!-- Fill the code for Email ID --></td>
```

```html
        </tr>

        <tr>
                <td>Age</td>
            <td colspan="2"><input type="number" id="age" placeholder="Enter the age" required="required"><!-- Fill the code for Age--></td>
        </tr>

        <tr>
                <td>Address</td>
            <td colspan="2"><textarea id="address" rows="4" cols="80" placeholder="Enter the age" required="required"></textarea><!-- Fill the code for Address --></td>
        </tr>

        <tr>
                <td colspan="3" class="c" id="payment">Payment Information</td>
        </tr>

        <tr class="d">
        <td>Select the payment type:</td>
                <td class="d"><input type="radio" id="card" name="ptype" <!-- Fill the code for Card--> onclick="setDisable()" required/>Card</td>
                <td class="d"><input type="radio" id="cash" name="ptype" <!-- Fill the code for Cash--> onclick="setDisable()" required/>Cash</td>
        </tr>
        <tr>
                <td>Card Number</td>
                <td colspan="2"><input type="text" placeholder="Enter the card number" id="cnumber" minlength="16" maxlength="16" required><!-- Fill the code for Card Number--></td>
        </tr>
        <tr>
                <td>Cvv Number</td>
                <td colspan="2"><input type="text" id="cvvnumber" placeholder="Enter the cvv number" minlength="3" maxlength="3" required><!-- Fill the code for Cvv Number--></td>
        </tr>

</table>
<br/>
<p><input type="button" value="CONFIRM" id="submit"><!-- Fill the code for Submit --></p>
</div>

</body>
</html>
```

18.Mercury Drug Delivery Service--

```html
<!DOCTYPE html>

<html>

<head>

        <meta charset='utf-8'>

        <meta http-equiv="X-UA-Compatible" content="IE-edge">

        <title>Mercury Drug Delivery Service</title>

</head>

<style>

        input[type="file"] {

        background: transparent;

        width: 100%;

        }



        input[type="text"] {

        background: transparent;

        width: 100%;

        }



        input[type="number"] {

        background: transparent;

        width: 100%;

        }
```

```css
input[type="email"] {

background: transparent;

width: 100%;

}


input[type="tel"] {

background: transparent;

width: 100%;

}


input[type="url"] {

background: transparent;

width: 100%;

}



input[type="checkbox"] {

background: transparent;


}


input[type="button"] {

background: transparent;

}


input[type="checkbox"]     /* Fill here */ :checked + a {
```

```css
        /* Fill the attribute and value */

        }


body{

font-weight: bold;

margin-left: auto;

margin-right: auto;

}


h3{

color: #FFFFFF;

background-color: #800000;

margin-left: auto;

margin-right: auto;

text-align: center;

width: 60%;

font-family: Verdana;

padding: 3px;

border-radius: 6px;

}


table{

width: 60%;

border-style:3px solid;

margin-left: auto;

margin-right: auto;
```

```css
border-spacing: 5px;

border-radius: 6px;

}


td{

font-size: 15px;

}


#submit{

color:#800000;

font-weight: bold;

background: transparent;

border-radius: 6px;

}


#submit:hover {

background-color:#800000 ;

color: #FFFFFF;

}


.a{

width: 50%;

}


.b{

width: 60%;
```

```
            }


            ::-webkit-input-placeholder {

            color: #dcdcdc;

            }

            </style>

<body>


            <h3> Mercury Drug Delivery Service-Partner Invite </h3>

            <table style="text-align: left;">



            <tr>

            <td colspan="2"><input type="text" required id="pharmacyName"
placeholder="Pharmacy name*"></td>

            </tr>

            <tr>

            <td class="a"><input type="number" id="pin"
placeholder="Pin(PrimaryLocation)*" required></td>

            <td><input type="text" id="city" placeholder="City*"></td>

            </tr>

            <tr>

            <td class="a"><input type="text" id="oname" placeholder="Pharmacy owner*"
required</td>

            <td><input type="tel" id="phno" placeholder="Phone number*"
pattern="[7-9]{1}[0-9]{9}" required></td>

            </tr>

            <tr>

            <td colspan="2"><input type="email" id="email" placeholder="Email*"></td>
```

```
</tr>

<tr>

<td colspan="2"><input type="url" id="link" placeholder="Website Link/ online listing link"></td>

</tr>

<tr>

<td><input type="text" id="noOfOutlets" min="1" placeholder="Number of outlets*" required></td>

<td class="a"><input type="text" id="primaryArea" placeholder="Primary Area of outlet*" required></td>

</tr>

<tr>

<td><input type="text" min="200" id="cost" placeholder="Minimum purchase cost*" required></td>

<td class="a"><input list="establishmentType" id="type" placeholder="Establishment : Independant/Chain*"

    required>

    <datalist id="establishmentType">

    <option value="Independant"></option>

    <option value="Chain"></option>

    </datalist>

</td>

</tr>

<tr>

<td colspan="2">Medicines available :

    <input type="checkbox" id="gsl" name="items">General Sales List Medicines(GSL)

    <input type="checkbox" id="p" name="items">Pharmacy Medicines(P)<br>
```

```html
			<input type="checkbox" id="pom" name="items">Prescription Only Medicines (POM)

			<input type="checkbox" id="cds" name="items">Controlled Drugs (CDs)

		</td>

		</tr>

		<tr>

		    <td>Retail Drug License(Jpeg/PDF)*<br>

			<input type="file" id="license"></td>

		<td>GSTIN/PAN*<br>

			<input type="file" id="pan"></td>

		</tr>

		<tr>

		<td>FSSAI(Jpeg/PDF)*<br>

		    <input type="file" id="fssai"></td>

		<td>Facade/Pharmacy-shelves/Refridgerator(Jpeg)* <br>

			<input type="file" id="others" multiple></td>

		</tr>

		</table>


		<p class="b"><input type="checkbox"><a href="#submit" id="terms_ref" style="color: blue;"><b>I agree to terms of

		    services</b></a></p>

		<p class="b"><input type="button" id="submit" value="submit"></p>


</body>


</html>
```

19.Mahima Cashew Store---

```html
<!DOCTYPE html >
<html>
   <head>
     <script>
       function billCalculation ()
       {
          var name =document.getElementById("customerName").value;
         var wholecashews=document.getElementById("wholecashews").value;
         var halfcashews=document.getElementById("halfcashews").value;
         var brokencashews=document.getElementById("brokencashews").value;
         var distance=document.getElementById("distance").value;
         var amount =(1100 * wholecashews)+(800 *halfcashews)+(650
*brokencashews)+(distance *22);

         document.getElementById("result").   innerHTML = " Hi "+name+" ,you have
to pay "+amount.toFixed(2)+" thank for visting us!!!" ;
         return false;
       }
     </script>

     <style>
       body{
          color:#00FF7F;
       }
       h1{
          color :#FFFFFF;
          font:Arial;
          font-style :italic;
          background-color: #D2691E;
          text-align: center;
       }
       #a{
          font-weight: "bold";
          font: Arial;
          background-color: #D2691E;
          width:13em;
          height:35px;
       }
       #result
       {
          font-weight: bold;
          font:Arial;
          font-size:24px;
```

```html
          color:#800000;
        }

    </style>

  </head>
  <body>
    <form onsubmit=" return billCalculation ()">
        <h1>Mahima Cashew Store</h1>
<table>
  <tr>
    <td>
        customer name <input type ="text" id ="customerName" name
="customerName" placeholder="Enter Your Name" required="required">
    </td>
  </tr>
  <tr>
    <td>
        Contact No  <input type ="tel" id ="contactno" name ="contactno"
pattern="[7-9]{1}[0-9]{9}" placeholder="Enter Your mobile no" required="required">
    </td>
  </tr>
  <tr>
    <td>
        Date of order received <input type ="date" id ="bookingdate" name
="bookingdate" required="required">
    </td>
  </tr>
  <tr>
    <td>
        whole cashew (in Kg) <input type ="number" id ="wholecashews" name
="wholecashews" min="0" required="required">
    </td>
  </tr>
  <tr>
    <td>
        Half cashew (in Kg) <input type ="number" id ="halfcashews" name
="halfcashews" min="0" required="required">
    </td>
  </tr>
  <tr>
    <td>
        Broken cashew (in Kg) <input type ="number" id ="brokencashews" name
="brokencashews" min="0" required="required">
    </td>
  </tr>
  <tr>
    <td>
```

```
        Address <textarea type="text" id="address" name ="address" rows="5" cols
="25" placeholder="Enter your address" required="required"></textarea>
      </td>
   </tr>
   <tr>
      <td>
        Distance (in km) <input type ="number" id ="distance" name ="distance"
min="0" required="required">
      </td>
   </tr>
   <tr>
      <td>
        Expected date of delivery <input type="date" id="deliverydate"
name="deliverydate" required="required">
      </td>
   </tr>
   <tr id ="a">
      <td >
        <input type="button" id="submit"  onclick=" billCalculation ()" value
="submit">
      </td>
      <td>
        <input type ="reset" id="reset" name="reset" value ="clear">
      </td>
   </tr>
</table>
      </form>
      <div id="result">

      </div>
    </body>
   </html>
```

20.Refrigerator Repair:--------

```
<!document HTML>
<HTML>
   <head>
     <style type="text/css">
     //apply appropriate style
     </style>
     <script>
        function bookAppointment(){
           var charge;
           var name=document.getElementById("customerName").value;
           var brand=document.getElementById("brandName").value;
           var type=document.getElementById("refrigeratorType").value;
           var mail=document.getElementById("email").value;
```

```
            if(type=="Single Door"){
               charge=2500;
            }
            else if(type=="Double Door"){
               charge=5500;
            }
            else{
               charge=8500;
            }
            if(document.getElementById("yearlyMaintenance").checked==true){
               var s=charge+1000;
               document.getElementById("result").innerHTML= "Hello "+ name+ ", the
service appointment copy for  "+ brand +" "+ type+" refrigerator with yearly
maintenance will be sent to your email ID "+ mail+ " and the estimated service charge
will be Rs "+ s;
            }
            else{
               document.getElementById("result").innerHTML= "Hello"+ name+", the
service appointment copy for"+ brand+ type+" refrigerator without yearly
maintenance will be sent to your email ID "+ mail+ "and the estimated service charge
will be Rs"+ charge;
            }
         }
      </script>
      </head>
   <body>
      <h1>REFRIGERATOR REPAIR SERVICE</h1>
      <form onsubmit="return bookAppointment()">
      <label>Customer Name   </label><input type="text" id="customerName"
placeholder="Enter your name" required><br>
      <label>Gender        </label><input type="radio" name="male"
id="male">Male</label>
      <input type="radio" name="female" id="female">Female<br>
      <label>Mobile Number   </label><input type="text" id="mobilenumber"
placeholder="Enter your mobile number" pattern="[6-10]{3}-[0-9]{3}-[0-9]{4}"
required><br>
      <label>Email Id       </label><input type="email" id="email" placeholder="Enter
your email Id" required><br>
      <label>Address        </label><textarea rows="5" cols="25" id="address"
placeholder="Enter your address" required></textarea><br>
      <label>Brand Name     </label><input list="brandNames" id="brandName"
autocomplete="on" required>
      <DataList id="brandNames">
        <option value="LG">
        <option value="Samsung">
        <option value="Whirlpool">
        <option value="Bosch">
        <option value="Godrej">
```

```html
      <option value="Seimens"></option>
     </datalist></select><br>
    <label>Refrigerator Type</label><select id="refrigeratorType">
      <option value="Single Door" >Single Door</option>
      <option value="Double Door">Double Door</option>
      <option value="Triple Door">Triple Door</option></select><br>
    <label>Date for Appointment</label><input type="date"
id="dateForAppointment" required><br>
    <label>Yearly Maintenance  </label><input type="checkbox"
id="yearlyMaintenance"><br>
    <label>Duration in months from the previous service</label><input type="range"
min="0" max="6" step="1"><br>
    <input type="button" id="submit" value="submit"
onclick="bookAppointment()"></button>
    <button type="reset" id="reset" value="clear">reset</button><br>
    </form>
    <div id="result">

    </div>
  </body>
</HTML>
```

21.Elite Travel Management:-----

```html
<!DOCTYPE html>
<html>
  <head>
  <!-- Remove the Comments and fill up the relevant code -->
  <!-- Write necessary code wherever needed to complete this code challenge  -->
  <!-- Do specify all the component-ids correctly for your code to get evaluated
successfully -->

    <title>Elite Travel Management</title>
        <style>

        input[type="number"] {
        width:98%;
        }
        input[type="text"] {
        width:98%;
        }
        input[type="date"] {
        width: 98%;
        }
        input[type="email"] {
        width:98%;
        }
        input[type="tel"] {
```

```css
        width: 98%;
        }
        select {
        width: 98%;
        }

        .split {
        height: 100%;
        width: 50%;
        position: fixed;
        overflow: scroll;
        z-index: 1;
        top: 0;
        }

        .left {
    left: 0;
        }

        .right{
          right: 0;
          background-color: #74B14E;
          width:60%;
          padding: 10px;

        }

        #image{
          width: 120%;
          height: 90%;
        }

        h3{
text-align: center;
font-size: 20px;
font-family: Georgia;
border-radius: 6px;
padding: 5px;
        }

        table, h3{
        border: 3px solid #FFFFFF;
        border-spacing: 2px;
        width:97%;
        }

        td{
        border: 1px solid #FFFFFF;
```

```css
        color:#FFFFFF;
        background-color: #6698FF ;
        border-spacing : 5px;
        }

        #submit,h3{
        color: #C21807;
        font-weight: bold ;
        background-color: #FFFFFF ;
        }

        table,td,#submit{
        font-family: Georgia;
        font-size: 15px;
        border-radius:6px;
        padding: 5px ;
        }

        #submit:hover {
        background-color: #C21807;
        color:#FFFFFF;
        }

        #offers:hover {
        color: #C21807;
        }

        .b{
          color: #FFFFFF;
        }

        .c{
          color:#C21807;
          font-size: 15px;
          font-family: Georgia;
          font-weight: bold;
        }

        .d{
        border: 0px;;
        }
        </style>
    </head>

<body>
<script>

            function show_value(x)
```

```
                    {
                    document.getElementById("demo").innerHTML=x;
                    }
</script>

<div class="split left"><img src="ELITE.png " id="image"></div>
<div class="split right">

<h3> ELITE TRAVEL MANAGEMENT </h3>
<table>
        <tr class="d">
            <td class="d"><a href="#travel" id="travel_info"
class="b">Travel-info</a></td>
            <td class="d"><a href="#personal" id="personal_info"
class="b">Personal-info</a></td>
            <td class="d"><a href="#preferences" id="preferences_info"
class="b">Activities Preferences</a></td>
        </tr>

        <tr>
            <td colspan="3" class="c" id="travel">Travel Information</td>
        </tr>

        <tr>
                <td>Select your travel destination : <br/>
                    <select id="destination">
                        <option value="Select.." required>Select..</option>
                        <option value="London">London</option>
                        <option value="Canada">Canada</option>
                        <option value="Mauritius">Mauritius</option>
                        <option value="Switzerland">Switzerland</option>
                    </select>
                </td>
                <td>Date of departure : <br/>
                    <input type="date" id="dateofdeparture" placeholder="dd-mm-yyyy"
required>
                </td>
                <td>Date of arrival : <br/>
                    <input type="date" id="dateofarrival" placeholder="dd-mm-yyyy"
required>
                </td>
        </tr>

        <tr>
                <td><input type="number" id="kids" placeholder="No of kids"
required></td>
                <td><input type="number" id="teens" placeholder="No of teens"
required></td>
```

```html
        <td><input type="number" id="adults" placeholder="No of adults"
required></td>
        </tr>

        <tr>
          <td>Visa Assistance</td>
          <td class="d"><input type="radio"  name ="visa" id="yes" required>Yes</td>
          <td class="d"><input type="radio"  name ="visa" id="no" required>No</td>
        </tr>



        <tr>
          <td colspan="3" class="c" id="personal">Personal Information</td>
        </tr>


        <tr>
      <td>Customer Name</td>
      <td><input type="text" id="cname" placeholder="Enter the customer name"
pattern="^[a-zA-Z\s]+$" required></td>
    </tr>


        <tr>
      <td>Phone Number</td>
          <td><input type="tel" id="phno" placeholder="Enter the phone number"
pattern="[7-9]{1}[0-9]{9}" required></td>
    </tr>


        <tr>
                <td>Email ID</td>
          <td><input type="email" id="email" placeholder="Enter the email id"
required></td>
    </tr>


        <tr>
                <td colspan="3" class="c" id="preferences">Activities Preferences</td>
    </tr>


        <tr class="d">
                <td class="d"><input type="checkbox" name="charges"
id="museumsAndHistoricSites">Museums & Historic Sites</td>
                <td class="d"><input type="checkbox" name="charges"
id="culture">Culture</td>
                <td class="d"><input type="checkbox" name="charges"
id="beaches">Beaches</td>
        </tr>
        <tr>
                <td class="d"><input type="checkbox" name="charges"
id="shopping">Shopping</td>
```

```html
            <td class="d"><input type="checkbox" name="charges"
id="wildlife">Wildlife</td>
                <td class="d"><input type="checkbox" name="charges"
id="relaxing">Relaxing</td>
        </tr>

        <tr>
                <td colspan="3" ><a href="#submit" class="b" id="offers">**Click here
to unlock exclusive offers</a></td>
        </tr>

</table>
<br>
<p><input type="button" id="submit" value="BUILD PACKAGE"></p>
</div>

</body>
</html>
```

22.Mercury Drug Delivery Code:------

```html
<!DOCTYPE html>
<html>
<head>
   <meta charset='utf-8'>
   <meta http-equiv="X-UA-Compatible" content="IE-edge">
   <title>Mercury Drug Delivery Service</title>
</head>
<style>
   input[type="file"] {
   background: transparent;
   width: 100%;
   }


   input[type="text"] {
      background: transparent;
   width: 100%;
   }

   input[type="number"] {
      background: transparent;
   width: 100%;
   }

   input[type="email"] {
      background: transparent;
      width: 100%;
```

```css
}

input[type="tel"] {
    background: transparent;
width: 100%;
}

input[type="url"] {
    background: transparent;
width: 100%;
}


input[type="checkbox"] {
    background: transparent;

}

input[type="button"] {
    background: transparent;
}

input[type="checkbox"]  /* Fill here */ :checked + a {
            /* Fill the attribute and value */
            }

body{
  font-weight: bold;
  margin-left: auto;
  margin-right: auto;
}

h3{
  color: #FFFFFF;
  background-color: #800000;
  margin-left: auto;
  margin-right: auto;
  text-align: center;
  width: 60%;
  font-family: Verdana;
  padding: 3px;
  border-radius: 6px;
}

table{
width: 60%;
border-style:3px solid;
margin-left: auto;
```

```css
    margin-right: auto;
    border-spacing: 5px;
    border-radius: 6px;
    }

    td{
    font-size: 15px;
    }

    #submit{
    color:#800000;
    font-weight: bold;
    background: transparent;
    border-radius: 6px;
    }

    #submit:hover {
        background-color:#800000 ;
        color: #FFFFFF;
    }

    .a{
        width: 50%;
    }

    .b{
      width: 60%;
    }

    ::-webkit-input-placeholder {
        color: #dcdcdc;
    }
    </style>
<body>

    <h3> Mercury Drug Delivery Service-Partner Invite </h3>
    <table style="text-align: left;">

      <tr>
        <td colspan="2"><input type="text" required id="pharmacyName"
placeholder="Pharmacy name*"></td>
      </tr>
      <tr>
        <td class="a"><input type="number" id="pin"
placeholder="Pin(PrimaryLocation)*" required></td>
        <td><input type="text" id="city" placeholder="City*"></td>
      </tr>
      <tr>
```

```
        <td class="a"><input type="text" id="oname" placeholder="Pharmacy owner*"
required</td>
        <td><input type="tel" id="phno" placeholder="Phone number*"
pattern="[7-9]{1}[0-9]{9}" required></td>
    </tr>
    <tr>
        <td colspan="2"><input type="email" id="email" placeholder="Email*"></td>
    </tr>
    <tr>
        <td colspan="2"><input type="url" id="link" placeholder="Website Link/ online
listing link"></td>
    </tr>
    <tr>
        <td><input type="text" id="noOfOutlets" min="1" placeholder="Number of
outlets*" required></td>
        <td class="a"><input type="text" id="primaryArea" placeholder="Primary Area
of outlet*" required></td>
    </tr>
    <tr>
        <td><input type="text" min="200" id="cost" placeholder="Minimum purchase
cost*" required></td>
        <td class="a"><input list="establishmentType" id="type"
placeholder="Establishment : Independant/Chain*"
            required>
        <datalist id="establishmentType">
            <option value="Independant"></option>
            <option value="Chain"></option>
        </datalist>
        </td>
    </tr>
    <tr>
        <td colspan="2">Medicines available :
        <input type="checkbox" id="gsl" name="items">General Sales List
Medicines(GSL)
        <input type="checkbox" id="p" name="items">Pharmacy Medicines(P)<br>
        <input type="checkbox" id="pom" name="items">Prescription Only
Medicines (POM)
        <input type="checkbox" id="cds" name="items">Controlled Drugs (CDs)
        </td>
    </tr>
    <tr>
        <td>Retail Drug License(Jpeg/PDF)*<br>
            <input type="file" id="license"></td>
        <td>GSTIN/PAN*<br>
            <input type="file" id="pan"></td>
    </tr>
    <tr>
        <td>FSSAI(Jpeg/PDF)*<br>
```

```html
        <input type="file" id="fssai"></td>
      <td>Facade/Pharmacy-shelves/Refridgerator(Jpeg)* <br>
        <input type="file" id="others" multiple></td>
    </tr>
  </table>


  <p class="b"><input type="checkbox"><a href="#submit" id="terms_ref"
style="color: blue;"><b>I agree to terms of
          services</b></a></p>
  <p class="b"><input type="button" id="submit" value="submit"></p>

</body>

</html>
```

23.Xchange - One Stop for Mobile-Accessories:-----

```html
<!DOCTYPE html>
<html>
  <head>
  <!-- Remove the Comments and fill up the relevant code -->
  <!-- Write necessary code wherever needed to complete this code challenge  -->
  <!-- Do specify all the component-ids correctly for your code to get evaluated
successfully -->


    <title> Xchange - One Stop for Mobile-Accessories</title>
          <style>


          *{
           background-color: #C2A1A1;
                color:#FFFFFF;
                font-family: Georgia;
          }

          input[type="text"] , input[type="number"], input[type="date"], select,
textarea{
                width: 98%;
          }

          input[type="range"] {
                width: 60%;
          }

          ::placeholder{
                color:#FFFFFF;
          }

          h3{
```

```css
            border: 2px solid #FFFFFF;
            /* Fill the attributes and values */
            margin-left: auto;
            margin-right: auto;
            text-align: center ;
            width: 60%;
            color: #5D4079;
            background-color: #FFFFFF;
            border-radius: 6px;
            border-spacing: 2px;
            font-size: 30px;

    }

    table{
            /* Fill the attributes and values */
            width:60%;
            margin-right: auto;
            margin-left: auto;
    }

    td{
            border: 2px solid #FFFFFF;
            color:#FFFFFF;
            /* Fill the attributes and values */
            color: #FFFFFF;
            padding: 5px;
            border-radius: 6px;
            border-spacing: 5px;
    }

    #submit        {
        margin-left:45%;
            /* Fill the attributes and values */
            color: #FFFFFF;
            background-color: #5D4079;
            border-radius: 6px;
            padding: 3px;
            font-weight: bold;
    }

    #submit:hover {
            background-color: #FFFFFF;
color:#5D4079;
    }

    .d{
            color:#000000;
```

```
                }

                .c{
                        /* Fill the attributes and values */
                        color: #5D4079;
                        background-color: #FFFFFF;
                        font-weight: bold ;
                }

                </style>
        </head>

<body >


<script>
        function show_value(x)
        {
        document.getElementById("demo").innerHTML=x;
        }
</script>

<h3>Xchange - One Stop for Mobile-Accessories</h3>
<table>
        <tr>
           <td class="c">Furnish Details</td>
        </tr>

        <tr>

                <td><input type="text" name="mtype" id="mtype" placeholder="Enter
the mobile type*" required/></td>
                <td><input type="text" name="atype" id="atype" placeholder="Enter the
accessory type*" required/></td>
        </tr>

        <tr>
                <td>Purchase date :<br/><input type="date" name="pdate" id="pdate"
placeholder="mm/dd/yyyy" required /></td>
                <td>Available from :<br/><input type="date" name="availablefrom"
id="availablefrom" placeholder="mm/dd/yyyy" required /></td>
        </tr>

        <tr>
                <td>Location :</td>
                <td><input type="text" name="location" id="location"
placeholder="City,State*" required/></td>
```

```html
        </tr>

        <tr>
            <td colspan="2">Reason for selling : <textarea rows="4" columns="50" id="reason" required></textarea></td>
        </tr>

        <tr>
            <td>Price Quoted : </td>
            <td> <input type="range" name="price" id="price" min="500" max="20000" required   onchange="show_value(this.value);" >
            <span id="demo"></span></td>
    </tr>

        <tr>
            <td colspan="2">Upload pics (in .png format) :  <input type="file" name="pic" id="pic" value="Choose Files"  multiple required></td>
        </tr>

        <tr>
            <td><input type="text" name="name" id="name" placeholder="Enter your name*" required/></td>
            <td><input type="tel" id="phno" placeholder="Contact number*" max="10" pattern="[789]{1}[0-9]{9}" required ></td>
        </tr>


</table>
<br/>

<p><input type="button" name="submit" id="submit" value="POST PRODUCT" /></p>

</body>
</html>
```

24.AirFine Airlines: -----

I

```html
<!DOCTYPE html>
<html>
  <body>

    <form onsubmit="return display()">
      <h3>AirFine AirLines</h3>
      <table>
```

```html
<tr><td>Passenger Name</td><td><input type="text" id="pname" name="Passenger Name" placeholder="Enter the passenger name" required=""></td></tr>
<tr><td>Phone Number</td><td><input type="text" id="mobile" name="mobile" pattern="[789]{1}[0-9]{9}" min="7000000000" max="9999999999" maxlength="10" placeholder="Enter the phone number" required=""></td></tr>
<tr><td>Ticket Id</td><td><input type="number" id="tid" name="Ticket Id" placeholder="Enter the ticket id" required=""></td></tr>
<tr><td>Date of Trip</td><td><input type="date" id="tripdate" name="Date of Trip" required=""></td></tr>
<tr><td>Number of Tickets</td><td><input type="number" id="noOfTickets" name="Number of Tickets" placeholder="Enter the number of tickets" required=""></td></tr>
<td>Date of Cancellation</td><td><input type="date" id="cancellationdate" name="Date of Cancellation" required=""></td></tr>
<tr><td><label>Seat Type</label></td><td>
   <select name="Seat Type" id="stype" required="">
     <option id="seat" value="seat">Seat Type..</option>
     <option id="eco" value="eco">Economy Class Seats</option>
     <option id="prem" value="prem">Premium Class Seats</option>
     <option id="bus" value="bus">Business Class Seats</option>
     <option id="first" value="first">First Class Seats</option>
     </select>
     </td></tr>
<tr><td><label>Amount Paid</label></td><td><input type="number" id="amountPaid" name="Amount Paid" placeholder="Enter the amount paid" required=""></td></tr>

   </table>
   </br>
   <input type="submit" id="submit" value="CONFIRM CANCELLATION">
   </br></br>
   <div id="result" name="result"></div>
</form>

<style>
  body
  {
     background-image: image;
     background-size: 60%;
     font-weight: bold;
     background-position: center;
     background-repeat: no-repeat;
     background-color: blue;
  }
  h3
  {
```

```css
    color: #FFFFFF;
    background-color: #FFCC66;
    margin-left: auto;
    margin-right: auto;
    font-family:verdana;
    padding: 5px;
    border-radius: 6px;
    text-align:center;
    width: 50%;
}
table,tr,td
{
    width : 50%;
    border-style: solid;
    border-color: black;
    margin-left: auto;
    margin-right: auto;
    border-spacing: 1px;
    border-radius: 6px;
    color: #FFFFFF;
    background-color: transparent;
    padding: 1px;
    text-align: center;
}
div
{
    font-size: 20px;
    color: #FFFFFF;
    text-align: center;
    margin-left: auto;
    margin-right: auto;
}
#submit
{
    color: #FFFFFF;
    background-color: #FFCC66;
    margin-left: 25%;
    margin-right: auto;
    padding: 5px;
    width: 50%;
    font-family: verdana;
    font-weight: bold;
    border-radius: 6px;
}
#result
{
    color: #00CC66;
    background-color: #FFFFFF;
```

```
                margin-left: auto;
                margin-right: auto;
                padding: 5px;
                width: 50%;
                font-size: 20px;
            }

</style>

        <script>
            function display()
            {
        var conFee,cp,convFee,canChr,refAmt;
        var not = document.getElementById("noOfTickets").value;
        var sType = document.getElementById("stype");
        var st = sType.options[sType.selectedIndex].value;
        var amtPaid = document.getElementById("amountPaid").value;
        var pName = document.getElementById("pname").value;
        if(st =="eco")
        {
            conFee = 200;
            cp = 0.2;

        }else if(st == "prem"){

            conFee = 400;
            cp=0.3;

        }else if(st == "bus"){

            conFee = 500;
            cp=0.3;
        }
        else
        {
            conFee = 600;
            cp=0.4;
        }

        convFee = not*conFee;
        canChr = amtPaid*cp;
        refAmt = amtPaid -convFee-canChr;
        document.getElementById('result').innerHTML = "Hi "+pName+", your
ticket has been successfully cancelled and the refund amount is Rs."+refAmt;
        return false;
            }
        </script>
    </body>
```

```
            </html>
```

25.Beauty Care Center - Appointment

```html
<!DOCTYPE html>
<html>
<head>
   <!-- Remove the Comments and fill up the relevant code -->
   <!-- Write necessary code wherever needed to complete this code challenge  -->
   <!-- Do specify all the component-ids correctly for your code to get evaluated
successfully -->
   <title>Beauty Care Center</title>
   <style>

::placeholder {
   color: #6A5ACD;
   opacity: 2;
}

input[type="email"], input[type="tel"], input[type="number"], input[type="text"],
input[type="date"], textarea, select, #services {
   width: 85%;
   color: #6A5ACD;
   font-weight: bold;
   background: transparent;
   border-radius: 6px;
   border-style: solid;
   border-width: 2px;
   border-color: #FFA07A;
}

input[type="button"] {
   background-color: #08088A;
}

input[type="checkbox"]#terms:checked+a {
   color: #40ff00;
}

body {
   background-color: #000000;
}

h3 {
   color: #FFFFFF;
   background-color: #2F4F4F;
```

```css
        margin-right: auto;
        margin-left: auto;
        text-align: center;
        width: 35%;
        font-family: Verdana;
        border-style: 1px solid;
        border-radius: 6px;
}

label span{
   color: #F0F8FF;
}

table {
        width: 30%;
        border-style: 3px groove;
        margin-right: auto;
        margin-left: auto;
        border-spacing: 5px;
        border-radius: 6px;
}

#appointment td {
        width: 1px;
        border-style: solid;
        color: #F4A460;
        padding: 8px;
}

#terms_ref {
        color: #00bfff;
}

#submit {
   color: #FFEFD5;
   font-weight: bold;
   background: transparent;
   border-radius: 6px;
}

#submit:hover {
        background-color: #2E8B57;
        color: #FFFFFF;
}

.b {
   width: 50%;
   margin-left: auto;
```

```html
    margin-right: 14em;
}
</style>
</head>

<body>

    <h3>Beauty Care Center - Appointment</h3>
    <table id="appointment">
      <tr>
        <th id="details" colspan="2"></th>
      </tr>
      <tr>
        <td>
          <label><span><b>Name*</b></span>:</label>
        </td>
        <td>

          <input type="text" name="name" placeholder="Enter your name" id="name"
required/>

        </td>
      </tr>

      <tr>
        <td>
          <label><span><b>Gender*</b></span>:</label>
        </td>
        <td>
          <input type="radio" id="male" name="gender" value="Male"
><label><span><b> Male </b></span></label>
          <input type="radio" id="female" name="gender" value="Female"
><label><span><b> Female</b></span></label>
          <input type="radio" id="others" name="gender" value="Others"
><label><span><b> Others</b></span></label>
        </td>
      </tr>

      <tr>
        <td>
          <label><span><b>E-mail address</b></span>:</label>
        </td>
        <td>

          <input type="email" name="email" id="email"
placeholder="Example:abc@gmail.com" required />
        </td>
      </tr>
```

```html
<tr>
   <td>
      <label><span><b>Mobile No*</b></span>:</label>
   </td>
   <td>

      <input type="tel" name="mobileNo" id="mobileNo" maxlength="10" placeholder="Enter your mobile no" required/>

   </td>
</tr>

<tr>
   <td>
      <label><span><b>Services*</b></span>:</label>
   </td>
   <td>
      <input type="text" list="serviceList" name="services" id="services" autocomplete required>
      <datalist id="serviceList" autocomplete>
         <option value="Manicure">
         <option value="Pedicure">
         <option value="Facial">
         <option value="Threading">
         <option value="Waxing">
         <option value="Hair Spa">
         <option value="Body Massage">
         <option value="Others">
      </datalist>

   </td>
</tr>

<tr>
   <td>

      <label><span><b>Date*</b></span>:</label>
   </td>

<td>

      <input type="date" name="date" id="date" required/>

   </td>
</tr>

<tr>
   <td>
```

```html
                <label><span><b>Time*</b></span>:</label>
            </td>
            <td>

                <select id="time" name="time" >
                    <option id="selectOne" value="-Select one-">-Select one-</option>
                    <option id="time1" value="10.00 AM">10.00 AM</option>
                    <option id="time2" value="10.30 AM">10.30 AM</option>
                    <option id="time3" value="11.00 AM">11.00 AM</option>
                    <option id="time4" value="11.30 AM">11.30 AM</option>
                    <option id="time5" value="12.00 PM">12.00 PM</option>
                    <option id="time6" value="12.30 PM">12.30 PM</option>
                    <option id="time7" value="01.00 PM">01.00 PM</option>
                    <option id="time8" value="01.30 PM">01.30 PM</option>
                    <option id="time9" value="02.00 PM">02.00 PM</option>
                </select>

            </td>
        </tr>

        <tr>
            <td>
                <label><span><b>Address</b></span>:</label>
            </td>
            <td>
                <textarea name="address" placeholder="Enter your address" id="address"
rows="5" cols="25" required></textarea>
            </td>
        </tr>

    </table>
    <p class="b"><input type="checkbox" name="checkbox" id="terms" /><a
href="#submit" id="terms_ref">I agree to the terms of service and privacy
policy</a></p>
    <p class="b"><input type="button" name="submit" id="submit" value="Submit"
/></p>

</body>
</html>
```

26.Vision Opticals: ---

```html
<!DOCTYPE html>
<html>
   <head>
      <title>Vision Opticals</title>
      <style>
```

```css
input[type="number"], input[type="text"], input[type="date"],
input[type="email"], input[type="tel"], select {
    width:98%;
    }

body{
    background-image: url("VISION.png");
    background-size: 70%;
    font-weight: bold;
}

div{
    font-size:20px;
    color:#FFFFFF;
    text-align: center;
    margin-left: auto;
    margin-right: auto;
}

h3{
font-family: Verdana;
color: #FFFFFF;
background-color: #696969;
margin-left: auto;
margin-right: auto;
text-align: center;
width: 50%;
padding: 5px;
border-radius: 6px;
}

table, td, tr{
    border: solid 1px;
    width: 50%;

    margin-left: auto;
    margin-right: auto;
    padding: 1px;
    border-spacing: 1px;
    border-radius: 6px;
    color:#696969 ;
    background-color: #FFFFFF;
}

::-webkit-input-placeholder {
color: #696969;
font-weight: bold;
```

```css
        }

        #submit{
        color:#FFFFFF;
        background-color:#696969;
        font-family: Verdana;
        font-weight: bold;
        margin-left:auto;
        margin-right:auto;
        padding: 5px;
        width: 50%;
        border-radius: 6px;
        }
        #result1, #result2{
        color: #0099FF;
        background-color: #FFFFFF;
        margin-left:auto;
        margin-right:auto;
        width:50%;
        font-size:20px;
        text-align:center;
        }

    </style>
  </head>
```

```html
<body>
<script type="text/javascript">

        function display()
        {
          var spectype=document.getElementById("stype").value;
          var gcat=document.getElementById("category").value;
          var tot=0;
          var paytype=document.getElementById("ptype").value;
          if(paytype=="Debit card / Credit card")
          {
            paytype="Card";
          }
          switch(gcat)
          {
            case "Classic":tot=599+450;
              break;
            case "Premium":tot=3000+450;
              break;
            case "Computer Glass":tot=999+450;
              break;
          }
```

```
          document.getElementById("result1").innerHTML  = "Purchase of a
"+spectype+" "+gcat+ " has been logged !";
          document.getElementById("result2").innerHTML = "An amount of
Rs."+tot+",inclusive of tax has been received by "+paytype;
          return false;
      }

      function disableCardDetailsOnCash()
      {
        if (document.getElementById("ptype").value == "Cash")
        {
           document.getElementById("cardno").disabled=true;
           document.getElementById("edate").disabled=true;
        }
        else
        {
           document.getElementById("cardno").disabled=false;
           document.getElementById("edate").disabled=false;
        }
      }
   }
  </script>
<div>
<h3> Vision Opticals </h3>
<form onsubmit="return display();" >
<table>
   <tr>
     <td>Customer Name</td>
     <td><input type="text" id="cname" name="cname" placeholder="Enter the
customer name" pattern="[a-zA-Z\s]+" required></td>
   </tr>

   <tr>
     <td>Phone Number</td>
     <td><input type="tel" id="phno" name="phno" placeholder="Phone number"
pattern="[789]{1}[0-9]{9}" maxlength="10" required></td>
   </tr>

   <tr>
     <td>Email ID</td>
     <td><input type="email" id="email" name="email" placeholder="Enter the email
id" required></td>
   </tr>
   <tr>
     <td>Spectacle Type</td>
     <td><select id="stype" required>
          <option value="Select Glass">Select Glass</option>
          <option value="Eye Glass">Eye Glass</option>
          <option value="Sun Glass">Sun Glass</option>
```

```html
        <option value="Blu 0 Computer Glass">Blu 0 Computer Glass</option>
        <option value="Reading Glass">Reading Glass</option>
        </select>
    </td>
</tr>
<tr>
    <td>Frame Brand</td>
    <td><select id="brand" required>
        <option value="Select Brand">Select Brand</option>
        <option value="Vincent Chase">Vincent Chase</option>
        <option value="John Jacobs">John Jacobs</option>
        <option value="Ray Ban">Ray Ban</option>
        <option value="Carrera">Carrera</option>
        <option value="Oakley">Oakley</option>
        <option value="Vogue">Vogue</option>
        </select>
    </td>
</tr>
<tr>
    <td>Frame Type</td>
    <td><select id="ftype" required>
        <option value="Select Frame">Select Frame</option>
        <option value="Rectangle Frames">Rectangle Frames</option>
        <option value="Wayfarer Frames">Wayfarer Frames</option>
        <option value="Round Frames">Round Frames</option>
        <option value="Aviator Frames">Aviator Frames</option>
        <option value="Cat-Eye Frames">Cat-Eye Frames</option>
        <option value="Rimless Frames">Rimless Frames</option>
        <option value="Half Rim Frames">Half Rim Frames</option>
        </select>
    </td>
</tr>
<tr>
    <td>Frame Color</td>
    <td><select id="fcolor" required>
        <option value="Select Frame Color">Select Frame Color</option>
        <option value="Black">Black</option>
        <option value="Brown">Brown</option>
        <option value="Grey">Grey</option>
        <option value="Blue">Blue</option>
        <option value="Green">Green</option>
        <option value="Red">Red</option>
        </select>
    </td>
</tr>
<tr>
    <td>Glass Category</td>
    <td><select id="category" required>
```

```html
        <option value="Select Glass Category">Select Glass Category</option>
        <option value="Classic">Classic</option>
        <option value="Premium">Premium</option>
        <option value="Computer Glass">Computer Glass</option>
        </select>
      </td>
    </tr>
    <tr>
      <td>Payment Type</td>
      <td><select id="ptype" onchange="disableCardDetailsOnCash()" required>
        <option value="Debit card / Credit card">Debit card / Credit card</option>
        <option value="Cash">Cash</option>
        </select>

      </td>
    </tr>
    <tr>
      <td>Card No</td>
      <td><input type="text" id="cardno" name="cardno" placeholder="Enter the card
no" pattern="[0-9]{4} {0,1}[0-9]{4} {0,1}[0-9]{4} {0,1}[0-9]{4}" maxlength="19" ></td>
    </tr>
    <tr>
      <td>Expiry Date</td>
      <td><input type="date" id="edate" name="edate"></td>
    </tr>

</table>
<br/>
<p><input type="submit" id="submit" value="CONFIRM ORDER"></p>

<div id="result1"> </div>
<div id="result2"> </div>
</form>
</div>
</body>
</html>
```

27.Discount Price: ----

```html
<!DOCTYPE html>
<html>
  <head>
    <style>
      h1
      {
        font-style: italic;
        font-weight: bold;
        text-align: center;
```

```css
            color: #b03060;
        }
        table{
            float: left;
            margin-left: 35%;
            border-style: solid 5px;
            border-spacing: 10px;
            border-collapse: collapse;
            border-width: 30%;
        }
        tr,td{
            border-style: solid 5px;
            border-collapse: collapse;
            padding: 10px;
            border-style: solid;
            border-width: 2px;
            border: 5px solid black;
        }
        #submit{
            margin-left: 45%;
        }
        div{
            text-align: center;
            font-weight: bold;
        }
        #result{
            font-style: italic;
            color: #FF0000;
            font-size: 40px;
            text-align: center;
            font-weight: bold;
        }
        #discount{
            font-size: 25px;
            text-align: center;
            font-weight: bold;
        }
    </style>
</head>
<body style="background-color:#99FFFF;">
    <h1>DISCOUNT PRICE</h1>
    <form>
        <table>
            <tr>
                <td>Product Name</td>
                <td><input type="text" name="name" id="name" pattern="[a-zA-Z0-9 ]+"
required> </td>
            </tr>
```

```html
        <tr>
          <td>Product Price</td>
          <td><input type="number" id="price" name="price" min="15001"
required></td>
        </tr>
        <tr>
          <td>Season</td>
          <td>
            <select name="season" id="season">
            <option value="summer">SUMMER SALE</option>
            <option value="newyear">NEW YEAR SALE</option>
            <option value="clearance">CLEARANCE SALE</option>
            </select>
          </td>
        </tr>
      </table><br>
      <input type="button"  name="submit" id="submit" value="GET DISCOUNT
PRICE"  onclick="discount()">
    </form>
    <div id="discount"></div>
    <div id="result"></div>
    <script>
      function discount(){
        var p=document.getElementById("price").value;
        var s=document.getElementById("season").value;
        var d;
        if(s=="summer"){
          document.getElementById("discount").innerHTML="The discount is 10%";
          d=(p-(p*0.1));
        }
        else if(s=="newyear"){
          document.getElementById("discount").innerHTML="The discount is 5%";
          d=(p-(p*0.05));
        }
        else if(s=="clearance"){
          document.getElementById("discount").innerHTML="The discount is 15%";
          d=(p-(p*0.15));
        }
        document.getElementById("result").innerHTML="The discounted price : Rs
"+d;
      }
    </script>
  </body>
</html>
```

28.BOOKS FORM

```html
<html>

    <head>

    <script>

    function test(){

            alert("You have successfully submitted the Book Form");

            return false;

    }

    </script>

    </head>

    <body>

    <h1>A Simple Form</h1>


    <h2>Form Fundamentals</h2>




    <form name="form" autocomplete="on" onsubmit="return test()">

        <fieldset>

        <legend>Customer Info</legend>

        <label for="cusname">Name:</label>

        <input type="text" id="cusname" name="cusname"  placeholder="Enter
your name" autofocus required><br><br>

        <label for="telephone">Telephone:</label>

        <input type="tel" name="telephone" id="telephone"
placeholder="Pattern: 234-567-8910" pattern="[0-9]{3}-[0-9]{3}-[0-9]{4}" required>

        <br><br>

        <label for="mail" >Email address:</label>
```

```html
			<input type="email" id="mail" name="mail" placeholder="Enter your email address"  required>

		</fieldset>

		<fieldset>

	<legend>Books</legend>


		<input name="quantity" type="number" max="5" min="1">

			<label for="quantity">Quantity: {Maximum 5}</label>

		<input list="books" id="book" name="book">

		<datalist id="books">

		<option value="HTML5 - Bruce Lawson and Remy Sharp">

			<option value="HTML5 - Up and Running - Mark Pilgrim">

		<option value="Head First HTML5 Programming - Eric Freeman">

			<option value="Mastering HTML, CSS and JavaScript - Laura Lemay">

		</datalist>

		</fieldset>

		<input type="submit" id="submit" name="submit">

		</form>

		</body>

		</form>

</body>

</html>
```

Outlook inverter

```html
<!DOCTYPE html>
<html>
<head>
```

```html
    <title>Outlook Inverter Palace</title>
    <script>

       function billCalculation() {
          /* Fill  the Javascript code to calculate the bill amount */
          var Luminous = document.getElementById("luminous").value;
          var Microtek = document.getElementById("microtek").value;
          var Exide = document.getElementById("exide").value;
          var Livguard = document.getElementById("livguard").value;
          var Vguard = document.getElementById("vguard").value;
          var amount =
(Luminous*4740)+(Microtek*4500)+(Exide*5050)+(Livguard*5600)+(Vguard*5400);
          if(amount>5500)
          {
           var discount = (amount*15)/100;
           amount=amount-discount;
          }
          amount=parseFloat(amount);
          document.getElementById("result").innerHTML = "Hi, You have to pay
Rs."+amount.toFixed(2)+". Thanks for selecting us!!!";
          return false;
       }
    </script>

<style>
::placeholder {
       color:#5D6D7E;
   opacity: 2;
}

input[type="email"], input[type="tel"], input[type="number"],
input[type="text"],input[type="date"], textarea, select {
       width: 85%;
       color: #342E53;
       font-weight: bold;
       background: transparent;
       border-radius: 6px;
       border-style: solid;
       border-width: 2px;
}

input[type="submit"] {
       background-color: #08088A;
}
label span {
       color: #2E4053;
}
```

```css
body {
    background-color: #9ACD32;
}
h1 {
    color: #FFFFFF;
    font-family: Arial;
    border-style: 1px solid;
    border-radius: 6px;
    width: 50%;
    margin-right: auto;
    margin-left: auto;
    background-color:#FF8C00;
    text-align: center;
}
#result {
    font-family:Calibri;
    font-weight: bold;
    font-size: 24px;
    margin-right: auto;
    margin-left: 15em;
    color: #800000;
}

#submit {
     font-weight: bold;
     font-family: Times New Roman;
     border-radius: 6px;
     background: transparent;
     margin-right: auto;
     width: 13em;
     height: 35px;

      margin-left: 28em;
}
#reset {
    font-weight: bold;
     font-family: Times New Roman;
     border-radius: 6px;
     background: transparent;
     margin-right: auto;
     width: 13em;
     height: 35px;
     margin-left: 18em;
}
table {
        width: 50%;
        margin-right: auto;
        margin-left: auto;
```

```css
        border-style: 3px groove;
        border-spacing: 5px;
        border-radius: 6px;

}
#billing td {
    border-width:2px;
    border-style: solid;
    border-color: #EC7063;
    padding: 5px;

}
.b {
    width:50%;
    margin-left: auto;
    margin-right: 14em;
}
#brandName td {
        margin-left: auto;
        margin-right: auto;
        width: 50%;
        border-width: 2px;
        border-style: solid;
        border-spacing: 5px;
        border-radius: 6px;
}
#submit:hover, #reset:hover {
        background-color: #2E8B57;
        color: #FFFFFF;
}

    </style>
</head>
<body>

<h1>Outlook Inverter Palace</h1>

<form onsubmit="return billCalculation()">
    <table id="billing">
        <tr>
                                <th id="details" colspan="2"></th>
                        </tr>
                        <tr>
                                <td><label><span><b>Name*</b></span></label></td>
                                <td><input type="text" name="name" id="name"
placeholder="Enter the name" pattern="[a-zA-z]+" required/></td>
                        </tr>
                        <tr>
```

```html
				<td><label><span><b>Contact No*</b></span></label></td>
				<td><input type="text" name="contactNo" id="contactNo" placeholder="Enter the contact no" pattern="[7-9]{1}[0-9]{9}" required/></td>
			</tr>
			<tr>
				<td><label><span><b>E-mail address</b></span></label></td>
				<td><input type="email" name="Email" id="Email" placeholder="Example:abc@gmail.com" required/></td>
			</tr>
			<tr>
				<td>

					<!-- Fill the label for Brand Name -->
					<label><span><b>Brand Name</b></span></label>
				</td>
				<td>
					<table id="brandName">
					<tr>

<td><label><span><b>Luminous</b></span></label></td>
						<td><input type="number" name="luminous" id="luminous" min="0"  required/></td>
					</tr>
					<tr>

<td><label><span><b>Microtek</b></span></label></td>
						<td><input type="number" name="microtek" id="microtek" min="0"  required/></td>
					</tr>
					<tr>

<td><label><span><b>Exide</b></span></label></td>
						<td><input type="number" name="exide" id="exide" min="0"  required/></td>
					</tr>
					<tr>


<td><label><span><b>Livguard</b></span></label></td>
						<td><input type="number" name="livguard" id="livguard" min="0"  required/></td>
					</tr>
					<tr>


<td><label><span><b>V-Guard</b></span></label></td>
						<td><input type="number" name="vguard" id="vguard" min="0"  required/></td>
```

```html
                        </tr>
                    </table>
                </td>
            </tr>
            <tr>
                <td><label><span><b>Date of
Booking*</b></span></label></td>
                <td><input required type="date" name="Date" id="Date"
/></td>
            </tr>
    <tr>
                <td><label><span><b>Address</b></span></label></td>
                <td><textarea id="address" required rows="5" cols="25"
placeholder="Enter your address"></textarea></td>
            </tr>
    </table>
    <table>
        <tr>
            <td><input type="submit" id="submit" value="Submit"/></td>
            <td><input type="reset" id="reset" value="Clear" /></td>
        </tr>
    </table>
  <p class="b"><div class="b" id="result"></div>
</form>
</body>
</html>
```