Roll No.: 58 Class: S.Y.B.C.A. (Sem-III) Div: b Name: Shivani Tukaram Shinde Date of Submission: 15-july-2021 **Problem Definition**: Create a webpage to print your resume using HTML, CSS and Bootstrap. <html> <head> <link rel="stylesheet"</pre> href="bootstrap-4.3.1-dist/css/bootstrap.min.css"> <style>1 .cont{ border: 15px solid black; } </style> </head> <body"> <div class="container cont"> <h1 style="text-align: center;"> SHIVANI SHINDE</h1> <div class="row"> <div class="col-xs-12"> <h4 style="background-color:gray; padding:20px;font-weight:bold;color:white;"><i>INFO</i></h4>

1

> ADDRESS: 119, priyanka green park, bhestan, surat. PHONE :9023844654
 EMAIL : shivanishinde540@gmail.com <h4 style="background-color:gray;</pre> padding:20px;font-weight:bold;color:white;"><i>PROFESSIONAL SUMMARY</i></h4> > A highly resourceful flexible innovative and enthusiastic project manager possesing considerable exprience of managing projects from beginning to end, defining the project plantimaline soope and executing the analysis before providing detailed recommendations having an impressive track record of delivering major operation improvement and archesting people, scheduls and resourse for optimum productivity efficiency and quality keen to find a challenging position within an ambitious company where i will be able to increase to increase my project management skills. <h4 style="background-color:gray;</pre> padding:20px;font-weight:bold;color:white;"><i>EMPLOYEMENT HISTORY</i></h4> OCT 2015-APR.2016 birmingham

IT TECHNICIAN INTERNATIONAL MOBILITES < br>

```
operate and maintain information systems<br>
     facilitating system utilization. <br>
     <hr>
     may 2017-current <br>
         birmingham <br>
     <br>
     IT PROJECT MANAGER TELCOMMUNICADO LTD lead a team of technical
staff<br>
     facilitating system utilization.<br>
     <h4 style="background-color:gray;</pre>
padding:20px;font-weight:bold;color:white;"><b><i>EDUCATION</i></b></</pre>
h4>
sep 1999-may 2011<br>
 bournville
           <br>
           10 GCSETS inckludeing maths(a) business studies(b),ict (c)
bournville school secondary school.
           <h4 style="background-color:gray;
padding:20px;font-weight:bold;color:white;"><b><i>COURSES</i></b></h4
           JUNE 2014-JUN 2017<br/>br> washwood
           <hr>
           BCS computer science(2:1), university of birmingham,
     </div>
     </div>
</body> </html>
```

Roll No. : 58

Class: S.Y.B.C.A. (Sem-III) Div: b

Name: Shivani Tukaram Shinde

Date of Submission: 20-july-2021

Problem Definition: Design WebPages for Hotel which display all the facilities provided by the hotel with proper formatting. Also provide online booking form for the customers.

```
<html>
<head>
<link rel="stylesheet"</pre>
href="bootstrap-4.3.1-dist/css/bootstrap.min.css">
</head>
<style type="text/css">
 .hotel{
background-image:url('hotel.jfif');
 background-position:center;
 background-size:100% 100%;
 }
 .flm{
 background-color:rgb(151, 152, 255);
 padding:10px;
  width:800px;
 margin-top: 100px;
 margin-left: 700px;
```

```
border: 15px solid rgb(16, 16, 37);
 }
 h3{
  font-weight:700;
  font-size:50px;
  color:white;
 margin-right:10px;
 }
 .fols{
 padding:0px;
 color:rgb(48, 28, 28);
 }
</style>
<body class="hotel">
  <form method="post" action="hotel.html">
   <div class="contanier flm">
     <h3 style="text-align: center;color: black;">HOTEL BOOKING</h3>
     <div class="row">
     <div class="col-sm-6 form-group">
           <input type="text" class="form-control" id="name"</pre>
placeholder="enter your name">
           <label for="name" class="fols">NAME*</label>
     </div>
```

```
<div class="col-sm-6">
     <input type="email" class="form-control" id="email"</pre>
placeholder="enter your eamil">
     <label for="email" class="fols"> EMAIL* </label>
     </div>
     </div>
     <div class="row">
     <div class="col-sm-6">
     <select class="form-control" id="roomtype" type="text">
     <option>None</option>
     <option>Deluxe
     <option>Standard
     <option>joint</option>
     <option>Suite</option>
     </select>
     <label for="roomtype"class="fols"> Room Type *</label>
     </div>
     <div class="col-sm-6">
          <input type="number" class="form-control" id="phoneno"</pre>
placeholder="xxxxx-xxxx">
          <label for="phoneno" class="fols">PHONE NO*</label>
     </div>
     </div>
     <div class="row">
```

```
<div class="col-sm-6">
     <input type="date" class="form-control" id="checkin"</pre>
placeholder="dd/mm/yyyy">
     <label for="checkin" class="fols">CHECK IN & TIME *</label>
               <div class="col-sm-6">
     <input type="date" class="form-control" id="checkout"</pre>
placeholder="dd/mm/yyyy">
     <label for="checkout" class="fols">CHECK OUT & TIME *</label>
     </div>
     </div>
     <div class="row">
     <div class="col-sm-6">
       <select type="number" class="form-control" for="noofguest">
     <option>0</option>
     <option>1</option>
     <option>2</option>
     <option>3</option>
     <option>4</option>
     <option>5</option>
     <option>6</option>
     <option>7</option>
     <option>8</option>
     <option>9</option>
     </select>
```

```
Roll No.: 58
Class: S.Y.B.C.A. (Sem-III) Div: b
Name: Shivani Tukaram Shinde
Date of Submission: 25-july-2021
Problem Definition: Design a Webpage to book a cab online using HTML, CSS and Bootstrap.
<html>
<head>
ink
rel="stylesheet"href="bootstrap-4.3.1-dist/css/bootstrap.min.css">
<style type="text/css">
.bod{
  background-color:yellow;
}
.head{
 text-align:center;
 font-weight:700;
 font-size:30px;
 background-color:black;
 color:yellow;
}
.form{
 background-color:black;
```

padding:10px;

```
width:px;
 }
 h3{
 font-weight:700;
 font-size:30px;
 color:red;
.fmt{
color:white;
</style>
</head>
<body class="bod">
  <h5 class="head"> CALL US : 989-8861-552 </h5>
  <form method="post" action="cab.html">
  <div class="container form">
   <div class="row">
     <h3 style="margin-left: 400px;"> • ORDER YOUR TAXI • </h3>
     </div>
   <div class="row">
     <div class="col-sm-6">
     <img src="car.jpg" style="width: 550px;height: 500px;">
     </div>
```

```
<div class="col-sm-6 form-group">
     <label for="name" class="fmt">NAME</label>
     <input type="text" class="form-control" id="name"</pre>
placeholder="enter your name">
     <label for="Email" class="fmt">EMAIL</label>
     <input type="Email" class="form-control" id="Email"</pre>
placeholder="enter your Email">
     <label for="contactno" class="fmt">PHONE</label>
     <input type="tel" class="form-control" id="contactno"</pre>
placeholder="enter your phone no">
     <label for="location" class="fmt">PICKUP LOCATION</label>
     <input type="text" class="form-control" id="location"</pre>
placeholder="enter zip/location">
     <label for="destination" class="fmt">DESTINATION</label>
     <input type="text" class="form-control" id="destination"</pre>
placeholder="enter zip/loction">
     <label for="pickdate" class="fmt">PICKUP DATE</label>
     <input type="date" class="form-control" id="pickdate"</pre>
placeholder="dd-mm-yyyy">
     <br>
     <button class="btn btn-warning btn-block"</pre>
type="submit"style="font-size:30px;font-weight:900;">SEND</button>
     </div>
   </div>
  </div>
  </form> </body> </html>
```

Roll No.: 58

Class: S.Y.B.C.A. (Sem-III) Div: b

Name: Shivani Tukaram Shinde

Date of Submission: 28-july-2021

Problem Definition: Create following Webpage using HTML, CSS and Bootstrap.

```
<html>
      <head>
      <link rel="stylesheet"</pre>
href="bootstrap-4.3.1-dist/css/bootstrap.min.css">
      </head>
      <style type="text/css">
      .flight{
         background-image:url('aeroplane.jfif');
         background-repeat: no-repeat;
         background-attachment:fixed ;
         background-size: 100% 100%;
         background-position:center;
      .flightds{
         background-color:white;
         padding:50px;
         width:800px;
         margin-left:700px;
```

```
margin-top:0px;
     }
     h3{
       margin-top:150px;
       margin-left:190px;
     }
     button{
      width:100%;
     }
     </style>
     <body class="flight">
     <h3> Book your flight today </h3>
        <form method="post" action="frmsubmit.html">
        <div class="container flightds">
           <div class="row">
           <div class="col-sm-2">
           <input type="radio" class="form-control"</pre>
id="roundtrip"name="rtrip">
           <label for="roundtrip">ROUNDTRIP</label>
           </div>
           <div class="col-sm-2">
                 <input type="radio" class="form-control"</pre>
id="one"name="rtrip">
                 <label for="one">ONE-WAY</label>
```

```
</div>
           <div class="col-sm-2">
                 <input type="radio" class="form-control"</pre>
id="multi"name="rtrip">
                 <label for="many">MULTI-WAY</label>
           </div>
           </div>
           <br
           <div class="row">
           <div class="col-sm-6">
                 <label for="textfrom">FLYING FROM</label>
                 <input type="text" class="form-control"</pre>
id="textfrom"name="textfrom" placeholder="city of airport">
           </div>
           <div class="col-sm-6">
                 <label for="textfrom">FLYING TO</label>
                 <input type="text" class="form-control"</pre>
id="textto"name="textfrom" placeholder="city of airport">
           </div>
           </div>
           <div class="row">
           <div class="col-sm-6">
                 <label for="depart">DEPARTING</label>
                 <input
type="date"id="depart"class="form-control"placeholder="mm/dd/yyyy">
           </div>
```

```
<div class="col-sm-6">
                <label for="departr">RETURNING</label>
                 <input type="date" class="form-control" id="departr"</pre>
placeholder="mm/dd/yyyy">
           </div>
           </div>
           <br>
           <div class="row">
           <div class="col-sm-4">
           <label for="adults" >ADULTS(18+)</label>
           <input
type="number"class="form-control"id="adults"name="age"placeholder="18+">
           </div>
           <div class="col-sm-4">
           <label for="chid">CHIDREN(0-17)</label>
           <select class="form-control"id="chid"name="age">
           <option>0</option>
           <option>1</option>
            <option>2</option>
           <option>3</option>
           <option>4</option>
           <option>5</option>
           <option>6</option>
           <option>7</option>
           <option>8</option>
```

```
<option>9</option>
           <option>10</option>
           <option>11</option>
           <option>12</option>
           <option>13</option>
           <option>14</option>
           <option>15</option>
           <option>16</option>
           <option>17</option>
           </select>
           </div>
           <div class="col-sm-4">
           <label>TRAVEL CLASSES</label>
           <select class="form-control" id="eclass"type="text"name="age">
           <option>Economy class
           </select>
           </div>
           </div>
           <br>
           <button class=" btn btn-success" type="submit">SHOW
FLIGHTS</button>
           </div>
       </div>
     </body> </html>
```

Roll No. : 58

Class: S.Y.B.C.A. (Sem-III) Div: b

Name: Shivani Tukaram Shinde

Date of Submission: 10-aug-2021

Problem Definition: Write a JavaScript code to validate an IP address.

```
<!DOCTYPE html>
      <html>
      <head>
            <link rel="stylesheet"</pre>
href="bootstrap-4.3.1-dist/css/bootstrap.min.css">
            <script rel="stylesheet"</pre>
href="bootstrap-4.3.1-dist/js/bootstrap.min.js"></script>
            <script type="text/Javascript">
      function validate()
            var no;
            var card;
            no = document.getElementById("cardno").value;
           card=document.getElementById("ddcard").value;
            if(card==1)
            {
            if(no.length!=15)
            alert("Length of card number should be 15.");
```

```
else if (no.substring(0,2)!="34" && no.substring(0,2)!="37")
     alert("The card number should start with 34 or 37.");
   if (card == 2)
   {
     if (no.length !=13 && no.length!=16)
     alert("Length of card number should be 13 or 16 .");
     else if (no.substring(0,2)!="4")
           alert ("The card number should start with 4.");
   if(card==3)
     {
     if(no.length!=16)
     alert ("Length of card number should be 16.");
     else if (no.substring(0,2)!="51" && no.substring(0,2)!="55")
     alert ("The card number should start with 51 or 55.");
     }
}
     </script>
<style type="text/css">
body {
background-color:pink;
}
 .cont{
```

```
background-color:gray;
      padding:10px;
      margin-top:50px;
      border:10px solid black;
      width: 600px;
      </style>
     </head>
     <body>
      <form name="frm" onsubmit="return validate()">
        <div class="container cont">
           <div class="row">
           <div class="col-sm-6 form-group">
           <select name="ddcard" id="ddcard" class="form-control">
           <option value="1">Americal Express</option>
           <option value="2">Visa</option>
           <option value="3">Master Card</option>
           </select>
           </div>
           </div>
           <div class="row">
           <div class="col-sm-6 form-group">
           <input type="text" name="cardno"</pre>
id="cardno"class="form-control" />
```

```
</div>
    </div>
    <button class="btn btn-success boot">Submit</button>
    </div>
    </form>
</body>
</html>
```

Roll No.: 58

Class: S.Y.B.C.A. (Sem-III) Div: b

Name: Shivani Tukaram Shinde

Date of Submission: 13-AUG-2021

Problem Definition: Write a JavaScript to provide validation for following Credit Cards.

Card Name Validations

American Express Starting with 34 or 37, length 15 digits

Visa Starting with 4, length 13 or 16 digits

MasterCard Starting with 51 through 55, length 16 digits.

```
<!DOCTYPE html>
<html>
<head>
<link rel="stylesheet" href="bootstrap-4.3.1-dist/css/bootstrap.min.css">
<script rel="stylesheet"
href="bootstrap-4.3.1-dist/js/bootstrap.min.js"></script>
<script type="text/Javascript">
    var Iptext;
    function checkIp(Iptext)
    {
       var flag=false;
       if (Iptext=="")
       {
            alert("please enter Ip address");
       }
```

```
return;
 }
 ipParts = Iptext.split(".");
 if(ipParts.length==4)
 {
     for(i=0;i<4;i++)
     flag = isNaN(ipParts[i]);
     if(flag==true)
     {
          alert("Ip address not contain any alphabet or special
characters...");
      break;
     }
     else
     {
          Num = parseInt(ipParts[i]);
          if (Num>=0 && Num<=255)
           {
          continue;
          else
           {
           alert("you have enter invalid ip address ...");
```

```
flag=true;
          break;
    }
    }
 }
 else
 {
    alert ("please enter valid ip address.....");
    flag=true;
 }
 if (flag==flase)
 {
   alert("your ip address is valid...");
}
</script>
<style type="text/css">
body{
background-color:#f45;
}
.cont
background-color:white;
```

```
margin-top:30px;
border:10px solid blue;
}
.cls
{
text-align:center;
</style>
</head>
<body>
<form method="post" class="form-horizontal" name="test">
  <div class="container cont">
     <div class="row">
     <div class="col-sm-12">
     <h2 class="cls">IP VALIDATION</h2>
     </div>
     </div>
     <div class="row">
     <div class="col-sm-3 form-group">
     <label for="ip">Enter Ip Address : </label>
     </div>
     <div class="col-sm-9 form-group">
     <input type="text"id="ip"class="form-control">
     </div>
```

```
</div>
      <br>
      <div class="row">
      <div class=" offset-sm-3 col-sm-4 form-group">
      <button type="submit" class="btn btn-block</pre>
btn-success"onclick="checkIp(document.text.ip.value)">Submit</button>
     </div>
     <div class="col-sm-4 form-group">
      <button type="reset" class="btn btn-block btn-danger">reset</button>
     </div>
     </div>
     </div>
  </div>
 </form>
</body>
</html>
```

Roll No. : 58

Class: S.Y.B.C.A. (Sem-III) Div: b

Name: Shivani Tukaram Shinde

Date of Submission: 20-aug-2021

Problem Definition: Create a calculator using JavaScript, HTML and Bootstrap.

```
<!DOCTYPE html>
<html>
<head>
<title> Simple Calculator using HTML, CSS and JavaScript </title>
<script type="text/javascript">
   // This function clear all the values
function clearScreen() {
document.getElementById("result").value = "";
// This function display values
function display(value) {
document.getElementById("result").value += value;
// This function evaluates the expression and return result
function calculate() {
var p = document.getElementById("result").value;
var q = eval(p);
document.getElementById("result").value = q;
```

```
}
</script>
 <style>
   .calculator {
  padding: 10px;
  border-radius: 1em;
  height: 380px;
  width: 400px;
  margin: auto;
  background-color: #191b28;
  box-shadow: rgba(0, 0, 0, 0.19) 0px 10px 20px, rgba(0, 0, 0.23) 0px
6рх 6рх;
   }
   .display-box {
   font-family: 'Orbitron', sans-serif;
  background-color: #dcdbe1;
  border: solid black 0.5px;
  color: black;
  border-radius: 5px;
  width: 100%;
  height: 65%;
   .button {
   font-family: 'Orbitron', sans-serif;
```

```
background-color: #64278f;
  color: white;
  border: solid black 0.5px;
  width: 100%;
  border-radius: 5px;
  height: 70%;
  outline: none;
  }
</style>
</head>
<body>
 <input class = "display-box" type = "text" id =</pre>
"result" disabled /> 
<!-- clearScreen() function clear all the values -->
 <input class = "button" type = "button" value = "C" onclick =</pre>
"clearScreen()" style = "background-color: #fb0066;" /> 
<!-- display() function display the value of clicked button -->
 <input class = "button" type = "button" value = "1" onclick =
"display('1')" /> 
<input class = "button" type = "button" value = "2" onclick =
"display('2')" />
```

```
 <input class = "button" type = "button" value = "3" onclick =</pre>
"display('3')" /> 
 <input class = "button" type = "button" value = "/" onclick =</pre>
"display('/')" /> 
<input class = "button" type = "button" value = "4" onclick =
"display('4')" /> 
 <input class = "button" type = "button" value = "5" onclick =</pre>
"display('5')" /> 
 <input class = "button" type = "button" value = "6" onclick =
"display('6')" /> 
<input class = "button" type = "button" value = "-" onclick =
"display('-')" /> 
<input class = "button" type = "button" value = "7" onclick =
"display('7')" /> 
 <input class = "button" type = "button" value = "8" onclick =</pre>
"display('8')" /> 
 <input class = "button" type = "button" value = "9" onclick =</pre>
"display('9')" /> 
 <input class = "button" type = "button" value = "+" onclick =</pre>
"display('+')" /> 
<input class = "button" type = "button" value = "." onclick =
"display('.')" />
```

Roll No. : 58

Class: S.Y.B.C.A. (Sem-III) Div: b

Name: Shivani Tukaram Shinde

Date of Submission: 21-aug-2021

Problem Definition: Create a clock using JavaScript, HTML and Bootstrap.

```
<!DOCTYPE html>
<html>
<head>
      <link rel="stylesheet"</pre>
href="bootstrap-4.3.1-dist/css/bootstrap.min.css">
      <script rel="stylesheet"</pre>
href="bootstrap-4.3.1-dist/js/bootstrap.min.js"></script>
      <script>
      setInterval(showTime, 1000);
  function showTime() {
     let time = new Date();
      let hour = time.getHours();
      let min = time.getMinutes();
      let sec = time.getSeconds();
      am pm = "AM";
      if (hour > 12) {
     hour -= 12;
      am pm = "PM";
      }
```

```
if (hour == 0) {
           hr = 12;
           am_pm = "AM";
     }
     hour = hour < 10 ? "0" + hour : hour;
     min = min < 10 ? "0" + min : min;
     sec = sec < 10 ? "0" + sec : sec;
     let currentTime = hour + ":"+ min + ":" + sec + am pm;
     document.getElementById("clock") .innerHTML = currentTime;
}
showTime();
</script>
<style>
#clock {
font-size: 40px;
width: 300px;
margin: 50px;
text-align: center;
border: 2px solid black;
border-radius: 20px;
</style>
</head>
<body>
```

<div id="clock">8:10:45</div>

</body>

</html>

09:10:34AM

```
Roll No.: 58
Class: S.Y.B.C.A. (Sem-III) Div: b
Name: Shivani Tukaram Shinde
Date of Submission: 22-aug-2021
Problem Definition: Create a following form to order product online. Provide proper validations
using JavaScript.
<html>
<head>
      <link rel="stylesheet"</pre>
href="bootstrap-4.3.1-dist/css/bootstrap.min.css">
<script rel="stylesheet"</pre>
href="bootstrap-4.3.1-dist/js/bootstrap.min.js"></script>
<style type="text/css">
body {
background-color:black;
}
.forms{
background-color:rgb(59, 84, 226);
text-align:center;
padding:15px;
font-size:30px;
font-weight:50px;
width:100%;
```

```
color:white;
}
.cont{
background-color:rgb(255, 255, 255);
border: 30px solid rgb(147, 147, 228);
}
.btne{
background-color:rgb(119, 117, 228);
font-size:15px;
input{
    border: solid 2px blue;
}
</style>
</head>
<body>
 <form method="post" action="order.html">
   <div class="container cont">
     <div class="row">
     <div class="col-sm-12 form-group">
           <h3 class="forms">personal information</h3>
           <hr>
     </div>
     </div>
```

```
<div class="row">
<div class="col-sm-3 form-group">
     <h5>name : </h5>
</div>
<div class="col-sm-3 form-group">
     <input type="text"class="form-control" id="fn">
     <label for="fn">first name</label>
</div>
<div class="col-sm-3 form-group">
     <input type="text"class="form-control" id="mn">
     <label for="mn">middel name</label>
</div>
<div class="col-sm-3 form-group">
     <input type="text"class="form-control" id="ln">
     <label for="ln">last name</label>
</div>
</div>
<div class="row">
<div class="col-sm-3 form-group">
    <h5>email id : </h5>
</div>
```

```
<div class="col-sm-6 form-group">
           <input
type="email"class="form-control"id="email"placeholder="e.g.xyz@gamil.com">
     </div>
     </div>
     <br>
     <div class="row">
     <div class="col-sm-3 form-group">
           <h5>contact no :</h5>
      </div>
     <div class="col-sm-6 form-group">
           <input
type="number"class="form-control"id="contactno"placeholder="e.g.99000
12000">
     </div>
     </div>
     <div class="row">
     <div class="col-sm-12 form-group">
           <h3 class="forms">billing information</h3>
     <hr>
     </div>
     </div>
```

```
<div class="row">
<div class="col-sm-3 form-group">
    <h5>address:</h5>
</div>
  <div class="col-sm-6 form-group">
     <textarea class="form-control"></textarea>
</div>
</div>
<div class="row">
<div class="col-sm-3 form-group">
     <h5>area :</h5>
</div>
<div class="col-sm-6 form-group">
     <input type="text"class="form-control"id="area">
</div>
</div>
<div class="row">
<div class="col-sm-3 form-group">
<h5>city :</h5>
```

```
</div>
<div class="col-sm-6 form-group">
<select class="form-control"type="text">
<option>---select city----</option>
<option>surat</option>
<option>pune</option>
<option>mumbai</option>
<option>bhopal</option>
<option>delhi</option>
</select>
</div>
</div>
<div class="row">
<div class="col-sm-3 form-group">
<h5>state :</h5>
</div>
<div class="col-sm-6 form-group">
<select class="form-control"type="text">
<option>---select state---</option>
<option>gujrat</option>
<option>bihar</option>
```

```
<option>m,p</option>
<option>u.p</option>
<option>goa</option>
</select>
</div>
</div>
   <div class="row">
     <div class="col-sm-3 form-group">
     <h5>country :</h5>
     </div>
     <div class="col-sm-6 form-group">
     <select class="form-control"type="text">
     <option>---select country----</option>
     <option>india
     <option>nepal</option>
      <option>america</option>
     <option>chin/option>
      <option>pakistan</option>
     </select>
     </div>
</div>
```

```
<div class="row">
<div class="col-sm-12 form-group">
<h3 class="forms">order information</h3>
<hr>>
</div>
</div>
<div class="row">
     <div class="col-sm-2 form-group">
     <h5>payment number</h5>
     </div>
     <div class="col-sm-3 form-group">
     <h5>payment name</h5>
</div>
<div class="col-sm-3 form-group">
     <h5>discription</h5>
</div>
<div class="col-sm-1 form-group">
     <h5>price</h5>
</div>
<div class="col-sm-1 form-group">
     <h5>qty</h5>
</div>
<div class="col-sm-1 form-group">
```

```
<h5>discount</h5>
</div>
<div class="col-sm-1 form-group">
     <h5> amount</h5>
</div>
</div>
<div class="row">
<div class="col-sm-2 form-group">
     <input type="number"class="form-control">
</div>
<div class="col-sm-3 form-group">
     <input type="text"class="form-control">
</div>
<div class="col-sm-3 form-group">
<input type="text"class="form-control">
</div>
<div class="col-sm-1 form-group">
<input type="number"class="form-control">
</div>
<div class="col-sm-1 form-group">
<input type="number"class="form-control">
</div>
<div class="col-sm-1 form-group">
```

```
<input type="number"class="form-control">
</div>
<div class="col-sm-1 form-group">
<input type="number"class="form-control">
</div>
</div>
<div class="row">
<div class="col-sm-2 form-group">
     <input type="number"class="form-control">
</div>
<div class="col-sm-3 form-group">
     <input type="text"class="form-control">
</div>
<div class="col-sm-3 form-group">
<input type="text"class="form-control">
</div>
<div class="col-sm-1 form-group">
<input type="number"class="form-control">
</div>
<div class="col-sm-1 form-group">
<input type="number"class="form-control">
</div>
<div class="col-sm-1 form-group">
```

```
<input type="number"class="form-control">
</div>
<div class="col-sm-1 form-group">
<input type="number"class="form-control">
</div>
</div>
<div class="row">
<div class="col-sm-2 form-group">
     <input type="number"class="form-control">
</div>
<div class="col-sm-3 form-group">
     <input type="text"class="form-control">
</div>
<div class="col-sm-3 form-group">
<input type="text"class="form-control">
</div>
<div class="col-sm-1 form-group">
<input type="number"class="form-control">
</div>
<div class="col-sm-1 form-group">
<input type="number"class="form-control">
</div>
<div class="col-sm-1 form-group">
```

```
<input type="number"class="form-control">
</div>
<div class="col-sm-1 form-group">
<input type="number"class="form-control">
</div>
</div>
<div class="row">
<div class="col-sm-2 form-group">
     <input type="number"class="form-control">
</div>
<div class="col-sm-3 form-group">
     <input type="text"class="form-control">
</div>
<div class="col-sm-3 form-group">
<input type="text"class="form-control">
</div>
<div class="col-sm-1 form-group">
<input type="number"class="form-control">
</div>
<div class="col-sm-1 form-group">
<input type="number"class="form-control">
</div>
<div class="col-sm-1 form-group">
```

```
<input type="number"class="form-control">
</div>
<div class="col-sm-1 form-group">
<input type="number"class="form-control">
</div>
</div>
<div class="row">
<div class="col-sm-2 form-group">
     <input type="number"class="form-control">
</div>
<div class="col-sm-3 form-group">
     <input type="text"class="form-control">
</div>
<div class="col-sm-3 form-group">
<input type="text"class="form-control">
</div>
<div class="col-sm-1 form-group">
<input type="number"class="form-control">
</div>
<div class="col-sm-1 form-group">
<input type="number"class="form-control">
</div>
<div class="col-sm-1 form-group">
```

```
<input type="number"class="form-control">
</div>
<div class="col-sm-1 form-group">
<input type="number"class="form-control">
</div>
</div>
<div class="row">
     <div class="offset-sm-6 col-sm-2 form-group">
     <h5>total amount:</h5>
</div>
<div class="col-sm-4 form-group">
     <input type="number"class="form-control">
</div>
</div>
<div class="row">
<div class="col-sm-12 form-group">
     <h3 class="forms">payment information</h3>
     <hr>
</div>
</div>
<div class="row">
```

```
<div class="col-sm-12 form-group">
     <h3><b>credit card information</b></h3>
     </div>
</div>
<div class="row">
     <div class="col-sm-3 form-group">
     <h4>select option : </h4>
     </div>
     <div class=" col-sm-4 form-group">
     <select class="form-control" type="text">
     <option>---select your creadit card---</option>
     </select>
     </div>
</div>
<div class="row">
     <div class="col-sm-3 form-group">
     <h4>card number : </h4>
     </div>
     <div class=" col-sm-4 form-group">
```

```
<input type="number" class="form-control"id="cdno"</pre>
placeholder="xxxx-xxxx-xxxx">
           </div>
     </div>
     <div class="row">
           <div class="col-sm-3 form-group">
           <h4>card holdername : </h4>
           </div>
           <div class=" col-sm-4 form-group">
           <input type="text" class="form-control"id="cname">
           </div>
     </div>
     <div class="row">
           <div class="col-sm-3 form-group">
           <h4>expiry date : </h4>
       </div>
           <div class=" col-sm-2 form-group">
           <input type="month" class="form-control"id="month" >
           </div>
           <div class=" col-sm-2 form-group">
           <input type="year" class="form-control"id="year" >
           </div>
```

```
</div>
<div class="row">
     <div class="col-sm-3 form-group">
     <h4>cvv number : </h4>
     </div>
     <div class=" col-sm-2 form-group">
     <input type="number" class="form-control"id="month" >
     </div>
</div>
<div class="row">
<label>
<input type="checkbox" name="subscribe">
save card details for next puarchase (we do not save cvv details)
</label>
</div>
<button class="btne">Make payment
<div class="row">
<div class="col-sm-12 form-group">
<h3><b>Mobile wallet</b></h3>
</div>
```

```
</div>
     <div class="row">
     <div class="col-sm-12 form-group">
     <h3><b>debit card information</b></h3>
     </div>
     </div>
     <div class="row">
     <div class="col-sm-12 form-group">
     <h3><b>Net Banking</b></h3>
     </div>
     </div>
           <button class="btn btn-success">Submit</button>
     <button class="btn btn-danger">Clear</button>
     </div>
   </div>
 </form>
</body>
</html>
```

Roll No.: 58

Class: S.Y.B.C.A. (Sem-III) Div: b

Name: Shivani Tukaram Shinde

Date of Submission: 23-aug-2021

Problem Definition: Develop a website for the IT firm which includes the following details:

A webpage that displays information about the IT Company.

A webpage that provides facility to jobseeker to apply online for a job in the company.

A webpage that displays category wise list (e.g. software developer, testing etc...) of available vacancies in the company.

Provide proper validation.

```
.font2{
     font-size: 30px;
     font-weight:5px;
}
.bte{
     width: 300px;
     background-color: rgb(26, 7, 32);
     font-weight: 40px;
     border: 7px solid white;
}
.im{
     margin-top: 100px;
     border: 5px solid white;
}
.he{
     margin-left: 400px;
     font-size:50px;
     font-weight: 20px;
}
.forms{
background-color:rgb(177, 192, 219);
margin-top:0px;
padding:30px;
width: 800px;
```

```
}
.hed{
text-align: center;
margin-left:400px;
margin-top:20px;
color:black;
.btw{
 width: 130px;
}
.cont{
    border: 9px solid black;
}
</style>
<script>
function validateForm() {
     let y = document.forms["it"]["email"].value;
     let c = document.forms["it"]["City"].value;
     let x = document.forms["it"]["formname"].value;
     let a = document.forms["it"]["add"].value;
     if (x == "") {
           alert("Please Enter Your Name !!!");
          return false;
```

```
if (y == "") {
             alert("Please Enter Your Email !!!");
            return false;
        }
        if (c == "") {
             alert("Please Enter Your City !!!");
          return false;
    }
    </script>
    </head>
    <body>
    <div class="container">
        <nav class="navbar navbar-expand-sm navbar-dark bg-dark</pre>
fixed-top header-scrolled">
        <div class="collapse navbar-collapse">
             <a class="nav-link" href="#home">HOME</a>
             <a class="nav-link" href="#job">APPLY FOR JOB</a>
```

```
<a class="nav-link" href="#vacancies">
VACANCIES</a>
               <a class="nav-link" href="#about"> ABOUT US</a>
               <a class="nav-link" href="#contact">Contact Us</a>
               </div>
     </nav>
     <section class="home " id="home">
          <div class="container-fluid bdt">
          <div class="row">
            <div class="col-sm-6">
               <h1 class="font">WELCOME</h1>
              <h3 class="font1">IT COMPANY WEBSITE</h3>
               <h4 class="font2">Get Job For Apply </h4>
               <br>
              <button class="btn btn-primary bte">APPLY</button>
          </div>
          <div class="col-sm-6">
```

```
<imq src="computer.jfif"width="100%"height="80%"class="im">
           </div>
           </div>
           </div>
     </section>
< hr >
     <section class="job" id="job">
           <div class="container">
                 <div class="row">
                 <h1 class="he">Apply for job</h1>
                 <h5>In the contemporary world economy, India is the
largest exporter of IT. Exports dominate the Indian IT industry and
constitute about 79% of the industry's total revenue. However, the
domestic market is also significant, with robust revenue growth. The
industry's share of total Indian exports (merchandise plus services)
increased from less than 4% in FY1998 to about 25% in FY2012. The
technologically-inclined services sector in India accounts for 40% of the
country's GDP and 30% of export earnings as of 2006, while employing only
25% of its workforce, according to Sharma (2006). </h5>
                 </div>
                 <form action="post"name="it">
                 <div class="row">
                       <h2 class="hed">Job Application Form</h2>
                  </div>
                 <div class="container forms>
                       <div class="row">
                       <div class="col-sm-6 form-group">
```

```
<input type="text" class="form-control"</pre>
name="formname"id="fn"placeholder="First name"required>
                        </div>
                        <div class="col-sm-6 form-group">
                        <input type="text" class="form-control"</pre>
name="formname"id="ln"placeholder="Last name"required>
                        </div>
                        </div>
                        <div class="row">
                        <div class="col-sm-6 form-group">
                              <input type="email" class="form-control"</pre>
name="email"id="email"placeholder="Email"required>
                        </div>
                        <div class="col-sm-6 form-group">
                        <input type="text"</pre>
class="form-control"id="phoneno"placeholder="Phone no"required>
                        </div>
                        </div>
                        <div class="row">
                            <div class="col-sm-12 form-group">
                        <input type="text"</pre>
class="form-control"name="city"id="city"placeholder="City">
                        </div>
                        </div>
                    <div class="row">
                        <div class="col-sm-12 form-group">
```

```
<input type="text"</pre>
class="form-control"id="add"name="add"placeholder="Address">
                       </div>
                </div>
                       <select class="form-control form-group" type="text"</pre>
id="country">
                         <option>---select country--</option>
                         <option>India
                       <option>USA</option>
                         <option>Dubai
                       </select>
                       <select class="form-control form-group" type="text"</pre>
id="country">
                         <option>---choose desired position--</option>
                       <option> web desinging</option>
                       <option> machine learning</option>
                       <option> python coder</option>
                       </select>
                       <textarea row="5"class="form-control form-group"</pre>
placeholder="Additional Info"></textarea>
                       <div class="row">
                       <div class=" col-sm-12 form-group">
                       <button class="btn btn-primary btw"type="submit"</pre>
onclick="validateForm();">Submit</button>
                       <button class="btn btn-primary</pre>
btw"type="reset">Reset
```

```
</div>
           </div>
           </div>
           </form>
</section>
<hr>
<section class="Vacancies" id="vacancies">
<div class="container-fluid">
     <div class="row">
     <h1 class=" he">vacancies in company</h1>
     </div>
     <br>
     <h4>System Engineer - information technology</h4>
     <br>
     0-2 years.
     <br>
     bangalore , mumbai, pune.
     <br>
     installation, networking, configuration, computer hardware.
     <br>
     <h4>Software Developer information technology</h4>
     <br>
     1-3 years
     <br>
```

```
mumbai(all areas)
     <br>>
     c#, mysql, javascript, php, json, mvc, jouery.
     <br>>
     <h4>General manager information technology</h4>
     <br>
     10-15 years
     <br>
     ponta sahib
     <br>
     management, SAP, networking, HP data projector.
     <br>
     <h4>manager information technology</h4>
      <br>
     8-10years
     <br>
     Gurgon
     <br>
     networking, server, ms exchange, operating systems.
     <br>
</div>
</section>
<hr>
<section class="about" id="about">
```

```
<h1 class="he">ABOUT US IT COMPANY</h1>
<hr>
<h3>IT INFORMATION</h3>
<br/><br>
```

operated by a limited group of IT users.
 Humans have been storing, retrieving, manipulating, and communicating information since the Sumerians in Mesopotamia developed writing in about 3000 BC.
 However, the term information technology in its modern sense first appeared in a 1958 article published in the Harvard Business Review, authors Harold J.
br> Leavitt and Thomas L. Whisler commented that "the new technology does not yet have a single established name.
 We shall call it information technology (IT).

" Their definition consists of three categories: techniques for processing, the application of statistical and mathematical methods to decision-making, and the simulation of higher-order thinking through computer programs.
 The term is commonly used as a synonym for computers and computer networks, but it also encompasses other information distribution technologies such as television and telephones. Several products or services within an economy are associated with information technology, including computer hardware, software, electronics, semiconductors, internet, telecom equipment, and e-commerce.</h5>

```
<div class="container">
                  <h4>contact us</h4>
                  <div class="row">
                  <div class="col-sm-6">
                  <div class="row form-group">
                        <div class="col-sm-6">
                             <label for="fname" class="label-control</pre>
fmtlabel">Full Name </label>
                             <input type="text" class="form-control"</pre>
id="fname" name="textname" placeholder="Name" required>
                        </div>
                        <div class="col-sm-6">
                             <label for="email" class="label-control</pre>
fmtlabel">Email </label>
                             <input type="email" class="form-control"</pre>
id="email" name="textem" placeholder="Email" required>
                       </div>
                  </div>
                  <div class="row form-group">
                        <div class="col-sm-12">
                             <label for="sub" class="label-control</pre>
fmtlabel">Subject </label>
                              <input type="text" class="form-control"</pre>
id="sub" name="textsub" placeholder="Subject">
                       </div>
                  </div>
```

```
<div class="row form-group">
                       <div class="col-sm-12">
                             <label for="message" class="label-control</pre>
fmtlabel">Message </label>
                             <textarea class="form-control" id="message"</pre>
name="textmsg" rows="3" placeholder="Message"></textarea>
                       </div>
                  </div>
                  <div class="row form-group">
                       <div class="col-sm-12">
                             <button type="submit" class="btn btn-default</pre>
" style="color:white; background-color:orangered"> Send Message</button>
                       </div>
                  </div>
                  </div>
                  <div class="col-sm-6">
                  <img src="map.jpg" width="300px" height="430px">
                  </div>
                 </div>
           </div>
                 </form>
      </section>
     </div>
      </body>
</html>
```

Roll No.: 58

Class: S.Y.B.C.A. (Sem-III) Div: b

Name: Shivani Tukaram Shinde

Date of Submission: 29-aug-2021

Problem Definition: Create and design a website for a restaurant. Display various special offers given by the owner. Create and design a website for a restaurant. Display various special offers given by the owner.

```
data.html
_____
<!DOCTYPE html>
<html>
<head>
   <title> My Restaurant </title>
   <link href="bootstrap-4.3.1-dist/css/bootstrap.min.css"</pre>
rel="stylesheet" type="text/css">
   <link href="restaurant.css" rel="stylesheet" type="text/css">
</head>
<body class="databody">
   <div class="container-fluid">
       <div class="row">
           <a class="page-link databack"</pre>
href="home.html" target="df"> HOME </a>
               <a class="page-link databack"</pre>
href="menu.html" target="df"> MENU </a>
               <a class="page-link databack"</pre>
href="reservation.html" target="df"> RESERVATION</a>
```

```
 <a class="page-link databack"</pre>
href="contactus.html" target="df">CONTACT US </a>
                <a class="page-link databack"</pre>
href="feedback.html" target="df">FEEDBACK </a>
           <l
       </div>
       <div class="row">
           <iframe src="home.html" class="dffmt" name="df"></iframe>
       </div>
   </div>
</body>
</html>
home.html
____
<!DOCTYPE html>
<html>
<head>
   <title> My Restaurant </title>
   <link href="bootstrap-4.3.1-dist/css/bootstrap.min.css"</pre>
rel="stylesheet" type="text/css">
   <link href="restaurant.css" rel="stylesheet" type="text/css">
</head>
<body class="homebody">
   <form action="reservation.html">
       <div class="container-fluid">
```

```
<div class="row">
                <h1 class="homeh">Foodie Restaurant </h1>
            </div>
            <div class="row">
                <h1 class="homeh1">Tasty And Delicious Food </h1>
            </div>
            <div class="row">
                <button type="submit" class="btn btn-default button-home">
Book Your Table </button>
            </div>
        </div>
    </form>
</body>
</html>
menu.html
_____
<!DOCTYPE html>
<html>
<head>
   <title>Menu</title>
    <link href="bootstrap-4.3.1-dist/css/bootstrap.min.css"</pre>
rel="stylesheet" type="text/css" >
    <link href="restaurant.css" rel="stylesheet" type="text/css" >
</head>
<body>
```

```
<div class="container-fluid">
    <div class="row">
        <h1 class="heading">Our Menu</h1>
    </div>
    <br/>
    <div class="container content">
        <div class="row">
            <div class="col-sm-12">
                <img src="./images/starters.jpg" class="img-thumbnail</pre>
mx-auto d-block" height="180px" width="180px">
            </div>
        </div>
        <br/>
        <div class="row">
            <div class="col-sm-6">
                <div class="media">
                    <img src="./images/sld.jpg" class="rounded-circle</pre>
float-left" height="150px" width="150px">
                    <div class="media-body">
                        <h1 class="heading">Salad</h1>
                            <h3 class="subhead">Offer:15% off</h3>
                            <h3 class="subhead">Price:
<span><del>&#8377;50</del></span></h3>
                            <h3 class="subhead">Our Price:
<span>&#8377;42.5</span></h3>
                        </div>
```

```
</div>
                <br/>>
                <div class="media">
                    <div class="media-body">
                        <h1 class="heading">Soup</h1>
                            <h3 class="subhead">Offer:20% off</h3>
                            <h3 class="subhead">Price:
<span><del>&#8377;60</del></span></h3>
                            <h3 class="subhead">Our Price:
<span>&#8377;48</span></h3>
                        </div>
                    <img src="./images/vegsoup.jpg" class="rounded-circle</pre>
float-right" height="150px" width="150px">
                </div>
            </div>
            <div class="col-sm-6">
                <div class="media">
                    <div class="media-body">
                        <h1 class="heading">Garlic Bread</h1>
                            <h3 class="subhead">Offer:20% off</h3>
                            <h3 class="subhead">Price:
<span><del>&#8377;60</del></span></h3>
                            <h3 class="subhead">Our Price:
<span>&#8377;48</span></h3>
                        </div>
```

```
<img src="./images/garlicbread.jpg"</pre>
class="rounded-circle float-right" height="150px" width="150px">
                </div>
                <br/>
                <div class="media">
                    <img src="./images/springroll.jpg"</pre>
class="rounded-circle float-left" height="150px" width="150px">
                    <div class="media-body">
                        <h1 class="heading">Spring Roll</h1>
                            <h3 class="subhead">Offer:15% off</h3>
                            <h3 class="subhead">Price:
<span><del>&#8377;50</del></span></h3>
                            <h3 class="subhead">Our Price:
<span>&#8377;42.5</span></h3>
                        </div>
                </div>
            </div>
        </div>
        <br/>
    </div>
    <br/>
    <div class="container content">
        <div class="row">
            <div class="col-sm-12">
```

```
<img src="./images/main.jpg" class="img-thumbnail mx-auto</pre>
d-block" height="180px" width="180px">
            </div>
        </div>
        <br/>
        <div class="row">
            <div class="col-sm-6">
                <div class="media">
                    <img src="./images/pizza.jpg" class="rounded-circle</pre>
float-left" height="150px" width="150px">
                    <div class="media-body">
                        <h1 class="heading">Pizza</h1>
                            <h3 class="subhead">Offer:25% off</h3>
                            <h3 class="subhead">Price:
<span><del>&#8377;199</del></span></h3>
                            <h3 class="subhead">Our Price:
<span>&#8377;150</span></h3>
                        </div>
                </div>
                <br/>br/>
                <div class="media">
                    <div class="media-body">
                        <h1 class="heading">Pasta</h1>
                            <h3 class="subhead">Offer:10% off</h3>
                            <h3 class="subhead">Price:
<span><del>&#8377;80</del></span></h3>
```

```
<h3 class="subhead">Our Price:
<span>&#8377;72</span></h3>
                        </div>
                    <img src="./images/pasta.jpg" class="rounded-circle</pre>
float-right" height="150px" width="150px">
                </div>
            </div>
            <br/>>
            <div class="col-sm-6">
                <div class="media">
                    <div class="media-body">
                        <h1 class="heading">Burger</h1>
                            <h3 class="subhead">Offer:20% off</h3>
                            <h3 class="subhead">Price:
<span><del>&#8377;150</del></span></h3>
                            <h3 class="subhead">Our Price:
<span>&#8377;120</span></h3>
                        </div>
                    <img src="./images/burger.jpg" class="rounded-circle</pre>
float-right" height="150px" width="150px">
                </div>
                <br/>>
                <div class="media">
                    <img src="./images/manchurian.jpg"</pre>
class="rounded-circle float-left" height="150px" width="150px">
                    <div class="media-body">
```

```
<h1 class="heading">Manchurian</h1>
                            <h3 class="subhead">Offer:15% off</h3>
                            <h3 class="subhead">Price:
<span><del>&#8377;100</del></span></h3>
                            <h3 class="subhead">Our Price:
<span>&#8377;85</span></h3>
                        </div>
                </div>
            </div>
        </div>
        <br/>
    </div>
    <br/>
    <div class="container content">
        <div class="row">
            <div class="col-sm-12">
                <img src="./images/desserts.jpg" class="img-thumbnail</pre>
mx-auto d-block" height="180px" width="180px">
            </div>
        </div>
        <br/>
        <div class="row">
            <div class="col-sm-12">
                <div class="media">
                    <img src="./images/vanilla.jpg" class="rounded-circle</pre>
float-left" height="150px" width="150px">
```

```
<div class="media-body">
                        <h1 class="heading">Vanilla Ice-cream</h1>
                            <h3 class="subhead">Offer:15% off</h3>
                            <h3 class="subhead">Price:
<span><del>&#8377;60</del></span></h3>
                           <h3 class="subhead">Our Price:
<span>&#8377;51</span></h3>
                        </div>
               </div>
            </div>
                <br/>
            <div class="col-sm-12">
               <div class="media">
                    <img src="./images/applepie.jpg" class="rounded-circle</pre>
float-left" height="150px" width="150px">
                   <div class="media-body">
                        <h1 class="heading">Apple Pie</h1>
                            <h3 class="subhead">Offer:10% off</h3>
                            <h3 class="subhead">Price:
<span><del>&#8377;100</del></span></h3>
                           <h3 class="subhead">Our Price:
<span>&#8377;90</span></h3>
                        </div>
                </div>
            </div>
```

```
</div>
        <br/>
    </div>
    <br/>
    <div class="container content">
        <div class="row">
            <div class="col-sm-12">
                <img src="./images/drinks.jpg" class="img-thumbnail</pre>
mx-auto d-block" height="180px" width="180px">
            </div>
        </div>
        <br/>
        <div class="row">
            <div class="col-sm-12">
                <div class="media">
                    <img src="./images/coffee.jpg" class="rounded-circle"</pre>
float-left" height="150px" width="150px">
                    <div class="media-body">
                        <h1 class="heading">Coffee</h1>
                            <h3 class="subhead">Offer:10% off</h3>
                            <h3 class="subhead">Price:
<span><del>&#8377;50</del></span></h3>
                            <h3 class="subhead">Our Price:
<span>&#8377;45</span></h3>
                        </div>
                </div>
```

```
</div>
            <br/>
            <div class="col-sm-12">
                <div class="media">
                    <div class="media-body">
                        <h1 class="heading">Green Tea</h1>
                            <h3 class="subhead">Offer:10% off</h3>
                            <h3 class="subhead">Price:
<span><del>&#8377;50</del></span></h3>
                            <h3 class="subhead">Our Price:
<span>&#8377;45</span></h3>
                        </div>
                    <img src="./images/greentea.jpg" class="rounded-circle</pre>
float-right" height="150px" width="150px">
                </div>
            </div>
        </div>
        <br/>br/>
    </div>
    <br/>br/>
</div>
</body>
</html>
```

```
contactus.html
<html>
    <head>
        <title>Contact Us</title>
        <link href="bootstrap-4.3.1-dist/css/bootstrap.min.css"</pre>
type="text/css" rel="stylesheet">
        <link rel="stylesheet" href="restaurant.css" type="text/css">
    </head>
    <body class="cnbody">
        <div class="container">
            <div class="row cnformat">
                <div class="col-sm-8">
                    <form method="POST" action="CONTACT US1.html">
                         <div class="row">
                             <div class="col-sm-12">
                                 <h1> Contact Us</h1>
                             </div>
                         </div>
                         <div class="row form-group">
                             <div class="col-sm-6">
                                 <label for="fname" class="label-control</pre>
fmtlabel">Full Name </label>
                                 <input type="text" class="form-control"</pre>
id="fname" name="textname" placeholder="Name" required>
                             </div>
```

```
<div class="col-sm-6">
                                  <label for="email" class="label-control</pre>
fmtlabel">Email </label>
                                  <input type="email" class="form-control"</pre>
id="email" name="textem" placeholder="Email" required>
                             </div>
                         </div>
                         <div class="row form-group">
                             <div class="col-sm-12">
                                  <label for="sub" class="label-control</pre>
fmtlabel">Subject </label>
                                  <input type="text" class="form-control"</pre>
id="sub" name="textsub" placeholder="Subject">
                             </div>
                         </div>
                         <div class="row form-group">
                             <div class="col-sm-12">
                                  <label for="message" class="label-control</pre>
fmtlabel">Message </label>
                                      <textarea class="form-control"</pre>
id="message" name="textmsg" rows="3" placeholder="Message"></textarea>
                             </div>
                         </div>
                         <div class="row form-group">
                             <div class="col-sm-12">
                                  <button type="submit" class="btn</pre>
btn-default " style="color:white; background-color:orangered"> Send
Message</button>
                             </div>
```

```
</div>
                     </form>
                </div>
                <div class="col-sm-4">
                    <img src="images/map.jpg" width="280px"</pre>
height="430px">
                </div>
            </div>
        </div>
    </body>
</html>
payment.html
<!DOCTYPE html>
<html>
<head>
 <title>Payment</title>
  <link href="bootstrap-4.3.1-dist/css/bootstrap.min.css" rel="stylesheet"</pre>
type="text/css">
  <link rel="stylesheet" href="restaurant.css" type="text/css">
  <script src="order.js" type="text/javascript"></script>
  <script type="text/javascript">
</script>
</head>
<body class="orderbody">
<form id="pay" method="POST">
```

```
<div class="container cont">
      <div class="row">
          <h3 class="orderh3">PAYMENT DETAILS</h3>
      </div>
      <hr>
      <div class="row">
          <div class="col-sm-12">
              <label for="crdno"><b><i>CARD NUMBER : </b></i></label>
              <input type="text" class="form-control sel" id="crdno"</pre>
placeholder="Enter Your Card Number" onblur="validatecdnumber()">
          </div>
      </div>
      <div class="row">
          <div class="col-sm-8">
              <label for="edate"><b><i>EXPIRATION DATE : </b></i></label>
              <input type="date" class="form-control sel" id="edate">
          </div>
          <div class="col-sm-4">
              <label for="cvcode"><b><i>CV CODE : </i></b></label>
              <input type="text" class="form-control forml" id="cvcode"</pre>
placeholder="Enter CV" onblur="validatecv()">
          </div>
      </div>
      <div class="row">
          <div class="col-sm-12">
              <label for="rupees"><b><i>TOTAL AMOUNT : </i></b></label>
```

```
<input type="text" class="form-control sel" id="amount"</pre>
onblur="validateamount()">
          </div>
      </div>
      <br>
      <div class="row">
          <div class="offset-sm-4 col-sm-4">
              <button class="btn btn-default button-order"</pre>
onclick="validatePay()">PAY</button>
          </div>
     </div>
 </div>
</form>
</body>
</html>
feedback.html
_____
<html>
    <head>
        <title> My Restaurant </title>
        <link href="bootstrap-4.3.1-dist/css/bootstrap.min.css"</pre>
rel="stylesheet" type="text/css">
        <link href="restaurant.css" rel="stylesheet" type="text/css">
        <script src="feedback.js" type="text/javascript"></script>
```

```
</head>
    <body class="feedbody">
        <form name="fbform" method="POST" action="feedback.html"</pre>
onsubmit="return(check())">
            <center>
                <div class="container fbcontainer">
                    <div class="row">
                        <div class="col-sm-12">
                            <h1 class="fmtheading"> GIVE YOUR FEEDBACK
</h1>
                        </div>
                    </div>
                    <div class="row form-group">
                        <div class="col-sm-4">
                            <label for="name" class="control-label</pre>
fblabels"> Name :</label>
                        </div>
                        <div class="col-sm-8">
                            <input type="text" id="name"</pre>
class="form-control forml" name="txtname"
                                placeholder="Enter Your Name" />
                        </div>
                    </div>
                    <div class="row form-group">
                        <div class="col-sm-4">
                            <label for="email" class="control-label</pre>
fblabels "> Email :</label>
```

```
</div>
                         <div class="col-sm-8">
                             <input type="email" id="email"</pre>
class="form-control form1" name="txtemail"
                                placeholder="Enter Email" />
                        </div>
                    </div>
                    <div class="row form-group">
                        <div class="col-sm-4">
                            <label for="contactno" class="control-label</pre>
fblabels "> Contact Number : </label>
                         </div>
                        <div class="col-sm-8">
                             <input type="text" id="contactno"</pre>
class="form-control form1" name="txtcontact"
                                placeholder="Enter Contact Number" />
                        </div>
                    </div>
                    <div class="row form-group">
                        <div class="col-sm-4">
                             <label for="feedback" class="control-label</pre>
fblabels "> Feedback :</label>
                         </div>
                        <div class="col-sm-8">
                            <textarea id="feedback" class="form-control</pre>
forml" name="txtfeedback"
                                rows="6">Your Feedback</textarea>
```

```
</div>
                    </div>
                    <div class="row form-group">
                        <button type="submit" class="btn btn-default</pre>
button-fb"> Submit </button>
                    </div>
                </div>
            </center>
        </form>
    </body>
    </html>
reservation.html
<!DOCTYPE html>
<html>
<head>
    <link href="bootstrap-4.3.1-dist/css/bootstrap.min.css"</pre>
rel="stylesheet" type="text/css">
    <link rel="stylesheet" href="restaurant.css" type="text/css">
    <script src="order.js" type="text/javascript"></script>
</head>
<body class="orderbody">
    <form id="order" method="POST" action="pyment.html">
        <div class="container cont">
            <div class="row">
                <h3 class="orderh3"> ENTER ORDER DETAILS</h3>
```

```
</div>
            <hr>
            <div class="row">
               <div class="col-sm-6">
                    <label for="name"><b><i>NAME : </i></b></label>
                    <input type="text" id="name" class="form-control</pre>
forml" placeholder=" Enter Your Name" required>
               </div>
               <div class="col-sm-6">
                    <label for="cemail"><b><i>EMAIL : </i></b></label>
                    <input type="email" id="cemail" class="form-control</pre>
forml " placeholder=" Enter Your Email ID" required>
                </div>
            </div>
            <div class="row">
                <div class="col-sm-12">
                    <label for="itname"><b><i>ITEM NAME : </b></i></label>
                    <select class="form-control sel" id="itname">
                        <optgroup label="Starters">
                          <option>Salad
                          <option>Soup</option>
                          <option>Garlic Bread
                          <option>Spring Roll</option>
                        </optgroup>
                        <optgroup label="Main menu">
                          <option>Pizza</option>
```

```
<option>Burger</option>
                         <option>Pasta
                         <option>Manchurian
                       </optgroup>
                       <optgroup label="Desserts">
                         <option>Vanilla Ice-cream
                         <option>Apple Pie</option>
                       </optgroup>
                       <optgroup label="Drinks">
                         <option>Coffee</option>
                         <option>Green Tea</option>
                       </optgroup>
                     </select>
               </div>
           </div>
           <div class="row">
               <div class="col-sm-6">
                   <label for="mobno"><b><i>MOBILE NO : </b></i></label>
                   <input type="text" id="mobno" class="form-control</pre>
forml" placeholder="Enter Your Mobile Number" onblur="validateno()"
required>
               </div>
               <div class="col-sm-6">
                   <label for="qty"><b><i>QUANTITY : </b></i></label>
                   <select class="form-control sel" id="qty"</pre>
type="number">
```

```
<option>1</option>
                         <option>2</option>
                         <option>3</option>
                         <option>4</option>
                    </select>
                </div>
            </div>
            <div class="row">
                <div class="col-sm-12">
                    <label for="add"><b><i>ADDRESS: </b></i></label>
                    <textarea class="form-control form1" rows="2" id="add"</pre>
required></textarea>
                </div>
            </div>
            <br/>
            <div class="row">
                <div class="offset-sm-4 col-sm-4">
                    <button type="submit" class="btn btn-default</pre>
button-order" onsubmit="validateOrder()">ORDER</button>
                </div>
            </div>
            <br>
        </div>
    </form>
</body>
</html>
```

```
feedback.js
_____
function check() {
   if (document.getElementById("name").value == "") {
        alert("Enter Your Name.");
        document.getElementById("name").focus();
       return false;
   if (document.getElementById("email").value == "") {
        alert("Enter Your Email.");
        document.getElementById("email").focus();
       return false;
   }
    if (document.getElementById("contactno").value == "" ||
isNaN(document.getElementById("contactno").value) | |
        document.getElementById("contactno").value.length != 10) {
        alert("Enter Your Contact Number Properly.");
        document.getElementById("contactno").focus();
       return false;
   return true;
order.js
_____
function validateOrder() {
```

```
var frm = document.getElementById("order");
   var flag = 0;
   console.log(frm);
   for (i = 0; i < frm.elements.length; i++) {</pre>
     if (frm.elements[i].value == "" && frm.elements[i].nodeName ==
"INPUT") {
        alert("Please provide your " + frm.elements[i].id + "!");
       document.getElementById(frm.elements[i].id).focus();
       flag - 1;
      break;
    }
   if (flag == 1) {
    return false;
   else {
    return true;
   }
  }
 function validatePay() {
   var frm = document.getElementById("pay");
   var flag = 0;
   console.log(frm);
   for (i = 0; i < frm.elements.length; i++) {</pre>
     if (frm.elements[i].value == "" && frm.elements[i].nodeName ==
"INPUT") {
```

```
alert("Please provide your " + frm.elements[i].id + "!");
     document.getElementById(frm.elements[i].id).focus();
     flag - 1;
     break;
  }
 if (flag == 1)
  return false;
 else
  return true;
}
function ValidName(textObj) {
 var newValue = textObj.value;
 var newLength = newValue.length;
 var extraChars = "";
 var search;
 for (var i = 0; i = newLength; i++) {
   achar = newValue.substring(i, i + 1);
   achar = aChar.toUpperCase();
   search = extraChars.indexOf(aChar);
   if (search == -1 && (achar >= "A" || achar <= "Z")) {
     alert("Invalid Format!");
     return false;
   }
```

```
alert("Valid Format");
 return true;
}
function validateno() {
 var a = document.getElementById("phone").value;
 if (a == "") {
   alert("please Enter your Mobile Number");
   document.getElementById("phone").focus();
 else if (isNaN(a)) {
   alert("Enter the valid Mobile Number (Like: 9566137117)");
   document.getElementById("phone").focus();
 }
 else if (a.length != 10) {
   alert("Mobile No. is not valid, Please Enter 10 Digit Mobile No.");
 }
}
function validcdnumber() {
 var a = document.getElementById("crdno").value;
 if (a == "") {
   alert("please Enter your Mobile Number");
   document.getElementById("crdno").focus();
  }
 else if (isNaN(a)) {
   alert("Enter the valid Card Number (Like: 9566137117121212)");
```

```
document.getElementById("crdno").focus();
   }
   else if (a.length != 16) {
    alert("Card No. is not valid, Please Enter 16 Digit card No.");
   }
  }
  function validcv() {
   var a = document.getElementById("cvcode").value;
   if (a == "") {
     alert("please Enter your CVC Number");
     document.getElementById("cvcode").focus();
   else if (isNaN(a)) {
     alert ("Enter the valid CVC Number (Like: 954)");
     document.getElementById("cvcode").focus();
   }
   else if (a.length != 3) {
     alert("CVC No. is not valid, Please Enter 3 Digit CVC No.");
  }
restaurnt.css
_____
.databody{
   background-color: black;
```

```
.databack{
   background-color: Black;
   color: orangered;
   margin-top: 30px;
   margin: 20px;
   margin-bottom: 0px;
   font-family: Georgia;
   border: none;
   font-size: 30px;
   font-weight: bold;
.dffmt{
   height: 660px;
   width: 99%;
   background-color: black;
.homebody{
   background-image: url('./images/resi.jpg');
   background-size: cover;
   background-color: black;
  border: 0px;
.homeh{
```

```
margin-top: 120px;
   margin-left: 300px;
   color: orangered;
   font-weight: bold;
   font-size: 70px;
.homeh1{
   margin-top: 100px;
   margin-left: 600px;
   color: orangered;
   font-family: georgia;
.button-home{
   background-color: orangered;
   color: white;
   font-size: 30px;
   margin-left: 700px;
   font-weight: bold;
   margin-top: 60px;
   font-family: georgia;
.feedbody{
   background-color: black;
   padding: 50px;
   margin-top: 0px;
```

```
.fbcontainer{
   height: 800px;
   width: 900px;
   border:10px solid orangered;
  padding: 30px;
.fmtheading{
   color:orangered;
   font-size: 40px;
   font-family: georgia;
   font-weight: bold;
   margin-top: 0px;
   margin-bottom: 50px;
.fblabels{
   font-family: georgia;
   font-size: 26px;
   padding: 0px;
   color: orangered;
  font-weight: bold;
.button-fb{
   background-color: orangered;
   color: white;
```

```
font-size: 30px;
   font-weight: bold;
   font-family: georgia;
   margin-left: 320px;
   margin-top: 20px;
.orderbody{
   background-color:black;
   color:orangered;
   font-size:20px;
   font-family: georgia;
   margin-left: 50px;
   padding: 40px
   }
.forml{
   border:3px solid orangered;
   font-size:20px;
   height:30px;
   padding: 20px;
   margin-top: 10px;
   margin-bottom: 20px;
.cont{
   background-color:darkgray;
   border:10px solid orangered;
```

```
width: 1020;
   margin-bottom: 20px;
   padding: 30px;
.orderh3{
   font-size: 30px;
  font-weight: bold;
}
.button-order{
   background-color: orangered;
   color: white;
   font-size: 30px;
   font-weight: bold;
   font-family: georgia;
   margin-left: 80px;
   margin-top: 40px;
   width: 200px;
.heading{
   font-family: 'Georgia';
   font-weight: bold;
   color: orangered;
   margin: auto;
  margin-top: 40px;
```

```
.subhead{
   font-family: 'Arial';
   font-weight: bold;
   color: darkgray;
   margin-left: 5%;
  height: 30px;
.content{
   padding: 5%;
   background-color: rgb(235, 235, 235);
}
.sel{
   border:3px solid orangered;
   height:45px;
   font-size:20px;
   margin-top: 10px;
   margin-bottom: 20px;
.cnbody{
   background-color:black;
   margin-top: 30px;
   font-family: 'georgia';
   font-weight: bold;
```

```
.cnfmtlabel{
   margin-top: 0px;
   padding: 10px;
   font-family:'georgia';
   font-size: small;
   font-weight: bold;
   color: orangered;
.cnformat{
   background-color:darkgray;
   font-family:'georgia';
   font-weight: bold;
   padding: 20px;
   width:900px;
   height: 600px;
   margin: auto;
   color: orangered;
.imghw{
    height: 50px;
    width: 50px;
```

TMTBCA College	

TMTBCA College	