Java Batch Weak-5 Assignment

Gauray Bhatt

Q.No 1:-

Q.No 2:-

```
<!DOCTYPE html>
<html lang="en">
<head>
    <title>Document</title>
    <style>
        body{
            border: 1px;
            padding: 20px;
            margin-right: 350px;
            margin-left: 350px;
        .resume_contain{
            background-color: #ece9e5;
            padding: 20px;
            border: 2px solid black;
        .resume_header{
           margin-top: 30px;
```

```
h2{
          text-align: center;
          margin-bottom: 30px;
      pre{
          font-size: 15px;
          font-family: message-box;
       .table_conatain table{
          padding: 30px;
          border: 2px;
       .table_conatain th{
          text-align: center;
          padding: 10px;
          border: 1px solid black;
       }
       .table conatain td{
          text-align: center;
          padding: 10px;
          border: 1px;
          border-top: 2px;
          color: color;
          border: 1px solid black;
   </style>
<body>
   <div class="resume contain">
       <div class="resume header">
          <h2>Resume</h2>
          Name:Gaurav Bhatt
          Address:Pithoragarh,Uttarakhand
          Phone no:9389323060
          email:gaurav.27002@gmail.com
       </div>
          <h3>Educational qualification:-</h3>
       <div class = "table_conatain">
          <!-- table start -->
          Qualification
                 Institute
                 Percentages
                 Grade
```

```
B-tech
         NPSEI 
         75%
         B+
       12th
         PNF Sen. Sr School
         70%
         B
         10
         >PNF Sen. Sr School 
         70%
         B
       </div>
  <div class="Skill data">
    <h3>Personal information:-</h3>
    <u1>
       Date of birth:-27/02/2001
      Nationality:-Indian
       Gender:-Male
  </div>
  <div class="Skill data">
    <h3>Skill Set:-</h3>
    <l
       C, java
       mysql
       Python
       java script
       Html,css
    </div>
</div>
```

```
<!-- And code -->
</body>
</html>
```

Q.No 3:-

```
<!DOCTYPE html>
<html lang="en">
<head></head>
   <title>Dietchart</title>
   <style>
       .dit_contain{
          padding: 10px;
      table {
        border: 1px solid black;
        padding: 10px;
       table th{
          text-align: center;
          background-color: #002060;
          padding: 10px;
          color:#fff;
      table td{
          text-align: center;
          border: 1px solid black;
          padding: 10px;
          border-bottom: none;
       }
       </style>
<body>
   <div class="dit_contain">
       <h4>Create following tableshowing diet chart</h4>
       Diet
              Main Nutrients
              Quantity/day
          Apple
```

```
Vitamin A
      unit 1
    Beet Root
    kiwi
      vitamin c
      2 units
    egg
      protens
    Dry Fruit
      100gms
    Split Mung Gram
      50 gms
    Bajra Roti
      Carbohydrates
      1 unit
    Rice
      200gms
    This is everyday diet and should be consumed
</body>
</html>
```

```
<!DOCTYPE html>
<html lang="en">
  <style>
  body{
     padding: 20px;
     background-color: bisque;
  </style>
  <title>List</title>
</head>
<body>
  <div class ="List_contain">
     <h3>Display following subject list</h3>
     1.Language
     type = "a">
        Marathi
        Hindi
        English
     2.Mathematics
     type = "a">
        Algebra
        Geometry
     3.Science
     type = "a">
        Physics
        Chemistry
        Biology
     4.Social Science
     type = "a">
        History
        Civics
        Geography
     </div>
</body>
</html>
```

Q.No 5:- create Mini website

Index page code:-

```
<!DOCTYPE html>
<html lang="en">
   <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>SuperMarket</title>
   <link rel ="stylesheet" href="task.css"/>
   <link rel="stylesheet"</pre>
href="https://cdn.jsdelivr.net/npm/bootstrap@5.2.1/dist/css/bootstrap.min.css"
</head>
<body>
   <div class="head sec">
       <div class="head_detail">
          <i>Daily shoping Super Market</i>
             <!--- <img src="g1.jpeg">-->
        </div>
   </div>
   <div class="nav_bar">
          <a href="index.html">Home</a>
          <a href="Product.html">Product</a>
          <a href="Review.html">Reviews</a>
          <a href="contact.html">Contact</a>
        </div>
   <div class="grocery">
      Grocery Section:-
          product
              price
              product Description
              product Image
              BookNow
```

```
Soap
       15
       Best Category
       <img src="soap.jpg">
       <button class="button">OrderNow</button>
    Facewash
       40
       Best For Daily use
       <img src="facewash.jpg">
       <button class="button">OrderNow</button>
    Hair Oil
       50
       Good quality
       <img src="oil.jpg">
       <button class="button">OrderNow</button>
    </div>
<div class="bakery">
  Bakery Section:-
    product
       price
       product Description
       product Image
       BookNow
    Biscuits
       15
       Best Category
       <img src="biscuits.jpg">
       <button class="button">OrderNow</button>
    Bread
```

```
40
       Best For Daily use
       <img src="bread.jpg">
       <button class="button">OrderNow</button>
    Cake
       50
       Good quality
       <img src="Cake.jpg">
       <button class="button">OrderNow</button>
    </div>
<div class="sanitary">
       Sanitary Section:-
     product
       price
       >product_Description
       product Image
       BookNow
    pipe
       500
       Best Category
       <img src="pipe.jpg">
       <button class="button">OrderNow</button>
     Brush
       40
       Best For Daily use
       <img src="brush.jpg">
       <button class="button">OrderNow</button>
     Acid
       50
       Good quality
       <img src="Acid.jpg">
```

```
<button class="button">OrderNow</button>
           </div>
    <!--Footer-->
    <footer class="footer">
       <div class="copy">&copy; 2022 Copyright.inc</div>
        <div class="head sec">
            <div class="head detail1">
                  <!---- <img src="g1.jpeg">-->
            </div>
       </div>
        <div class="bottom-links">
         <div class="links">
           <span>More Info </span>
           <!--Linking Image-->
           <a href="index.html">Home</a>
           <a href="Product.html">Product</a>
           <a href="Review.html">Review</a>
            <a href="contact.html">ContactUs</a>
         </div>
         <div class="links">
           <span>Social Links</span>
           <a href=""><i class="fab fa-
facebook">www
            v.gbgroceries.com</i></a>
           <a href="#"><i class="fab fa-twitter">www.getgroceriescom</i></a>
           <a href="#"><i class="fab fa-
instagram">www.grocerydelivery.com</i></a>
         </div>
       </div>
     </footer>
     <!-- footer close -->
</body>
<!-- body close -->
</html>
```

Product Page Code:-

```
</head>
<body>
  <div class="head sec">
     <div class="head detail">
        <i>Daily shoping Super Market</i>
           <!---- <img src="g1.jpeg">-->
      </div>
  </div>
  <div class="nav bar">
     <u1>
        <a href="index.html">Home</a>
        <a href="Product.html">Product</a>
        <a href="Review.html">Reviews</a>
        <a href="contact.html">Contact</a>
     </div>
  <div class="product_heading">
      <h2>Product Description</h2>
      <marquee>availaiable all the necessary products</marquee>
  </div>
  <div class="grocery">
     Grocery Section:-
        product
            price
           product Description
            product Image
            BookNow
        Soap
           15
            Best Category
           <img src="Ssoap.jpg">
           <button class="button">OrderNow</button>
        Facewash
           40
            Best For Daily use
            <img src="facewash.jpg">
           <button class="button">OrderNow</button>
```

```
Hair Oil
       50
       Good quality
       <img src="Hairoil.jpg">
       <button class="button">OrderNow</button>
    </div>
<div class="bakery">
  Bakery Section:-
     product
       price
       >product_Description
       product Image
       BookNow
     Biscuits
       15
       Best Category
       <img src="biscuits.jpg">
       <button class="button">OrderNow</button>
    Bread
       40
       Best For Daily use
       <img src="bread.jpg">
       <button class="button">OrderNow</button>
     Cake
       50
       Good quality
       <img src="cake.jpg">
       <button class="button">OrderNow</button>
    </div>
<div class="sanitary">
```

```
Sanitary Section:-
     product
        price
        >product_Description
        product Image
        BookNow
     pipe
        500
        Best Category
        <img src="pipe.jpg">
        <button class="button">OrderNow</button>
     Brush
        40
        Best For Daily use
        <img src="brush.jpg">
        <button class="button">OrderNow</button>
     Acid
        50
        Good quality
        <img src="acid.jpg">
        <button class="button">OrderNow</button>
     </div>
<!--Footer-->
<footer class="footer">
  <div class="copy">&copy; 2022 Copyright.inc</div>
  <div class="head_sec">
     <div class="head_detail1">
          <!---- <img src="g1.jpeg">-->
      </div>
  </div>
  <div class="bottom-links">
    <div class="links">
     <span>More Info </span>
```

```
<!--Linking Image-->
            <a href="index.html">Home</a>
            <a href="Product.html">Product</a>
            <a href="Review.html">Review</a>
            <a href="contact.html">ContactUs</a>
          </div>
          <div class="links">
            <span>Social Links</span>
            <a href=""><i class="fab fa-
facebook">www.facebook.com/gauravdaily
i></a>
            <a href="#"><i class="fab fa-twitter">www.getgroceriescom</i></a>
            <a href="#"><i class="fab fa-
instagram">www.grocerydelivery.com</i></a>
          </div>
        </div>
     </footer>
     <!-- footer close -->
</body>
</html>
</body>
```

Reviews page code:-

```
<!DOCTYPE html>
<html lang="en">
<head>
   <title>Review</title>
   <link rel ="stylesheet" href="task.css"/>
    <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-</pre>
awesome/4.7.0/css/font-awesome.min.css">
</head>
<body>
   <div class="head sec">
        <div class="head detail">
            <i>Daily shoping Super Market</i>
               <!--- <img src="g1.jpeg">-->
        </div>
    </div>
    <div class="nav bar">
```

```
<a href="index.html">Home</a>
           <a href="Product.html">Product</a>
           <a href="Review.html">Reviews</a>
           <a href="contact.html">Contact</a>
         </div>
   <div class="testimonials">
       <div class="testimonial-heading">
           <h1>Clients Review</h1>
       </div>
       <!-- testimonials-box-containers -->
       <span class="heading">User Rating</span>
<span class="fa fa-star checked"></span>
<span class="fa fa-star checked"></span>
<span class="fa fa-star checked"></span>
<span class="fa fa-star checked"></span>
<span class="fa fa-star"></span>
4.1 average based on 254 reviews.
<hr style="border:3px solid #f1f1f1">
<div class="row">
 <div class="side">
   <div>5 star</div>
 </div>
 <div class="middle">
   <div class="bar-container">
     <div class="bar-5"></div>
   </div>
 </div>
 <div class="side right">
   <div>150</div>
 </div>
 <div class="side">
   <div>4 star</div>
 </div>
 <div class="middle">
   <div class="bar-container">
     <div class="bar-4"></div>
   </div>
 </div>
 <div class="side right">
   <div>63</div>
 </div>
 <div class="side">
```

```
<div>3 star</div>
 </div>
 <div class="middle">
   <div class="bar-container">
     <div class="bar-3"></div>
   </div>
 </div>
 <div class="side right">
   <div>15</div>
 </div>
 <div class="side">
   <div>2 star</div>
 </div>
 <div class="middle">
   <div class="bar-container">
     <div class="bar-2"></div>
   </div>
 </div>
 <div class="side right">
   <div>6</div>
 </div>
 <div class="side">
   <div>1 star</div>
 </div>
 <div class="middle">
   <div class="bar-container">
     <div class="bar-1"></div>
   </div>
 </div>
 <div class="side right">
   <div>20</div>
 </div>
</div>
        <!--Footer-->
         <footer class="footer">
           <div class="copy">&copy; 2022 Copyright.inc</div>
           <div class="head_sec">
                <div class="head detail1">
                 </div>
           </div>
           <div class="bottom-links">
              <div class="links">
                <span>More Info </span>
                <!--Linking Image-->
                <a href="index.html">Home</a>
                <a href="Product.html">Product</a>
               <a href="Review.html">Review</a>
```

```
<a href="contact.html">ContactUs</a>
              </div>
              <div class="links">
                <span>Social Links</span>
                <a href=""><i class="fab fa-
facebook">www.gbgroceries.com</i></a>
                <a href="#"><i class="fab fa-
twitter">www.getgroceriescom</i></a>
                <a href="#"><i class="fab fa-
instagram">www.grocerydelivery.com</i></a>
              </div>
            </div>
          </footer>
          <!-- footer close -->
</body>
</html>
```

Contact page Code:-

```
<!DOCTYPE html>
<html lang="en">
<head>
   <title>Review</title>
   <link rel ="stylesheet" href="task.css"/>
<body>
   <div class="head_sec">
       <div class="head_detail">
          <i>Daily shoping Super Market</i>
             <!--- <img src="g1.jpeg">-->
       </div>
   </div>
   <div class="nav bar">
       <l
          <a href="index.html">Home</a>
          <a href="Product.html">Product</a>
          <a href="Review.html">Reviews</a>
          <a href="contact.html">Contact</a>
       </div>
  <!-- contact form code -->
```

```
<div class="container">
        <h2>Contact Form</h2>
        <form action="#">
          <label for="fname">First Name</label>
          <input type="text" id="fname" name="firstname" placeholder="Your</pre>
name..">
          <label for="lname">Last Name</label>
          <input type="text" id="lname" name="lastname" placeholder="Your last</pre>
name..">
          <label for="country">Country</label>
          <select id="country" name="country">
            <option value="australia">Australia</option>
            <option value="canada">Canada</option>
            <option value="usa">USA</option>
          </select>
          <label for="subject">Subject</label>
          <textarea id="subject" name="subject" placeholder="Write
something.." style="height:200px"></textarea>
          <input type="submit" value="Submit">
        </form>
      </div>
    <!--Footer-->
    <footer class="footer">
        <div class="copy">&copy; 2022 Copyright.inc</div>
        <div class="head sec">
            <div class="head detail1">
             </div>
        </div>
        <div class="bottom-links">
          <div class="links">
            <span>More Info </span>
            <!--Linking Image-->
            <a href="index.html">Home</a>
            <a href="Product.html">Product</a>
            <a href="Review.html">Review</a>
            <a href="contact.html">ContactUs</a>
          </div>
          <div class="links">
            <span>Social Links</span>
            <a href=""><i class="fab fa-
facebook">www.Facebook.com/gauravsdaily
/i></a>
```

Q.No 6 And 7:-

```
<!DOCTYPE html>
<html lang="en">
    <link rel="stylesheet" href="css/Style1.css">
    <title>UI</title>
    <style>
        body{
            align-items: center;
            align-content: center;
            padding: 30px;
        h2{
            color:beige
        table td{
            padding: 5px;
            font-size: 18px;
    </style>
</head>
<!-- body start -->
<body style ="background-color: rgb(49, 49, 86);">
   <div class ="UI_contain">
        <!-- creating form -->
        <h2> Registration for vaccination form</h2>
        <form name = "profile" action="" mathod="post">
```

```
<!-- create table -->
         Name of person
               <input type ="text" name ="name" required autofocus
maxlength="25"/>
            Address
               <textarea rows="2"
cols="20"name="address"></textarea>
            >
               Email
               <input type ="email" id ="email"/>
            Contact
               <input type ="number" id ="contact"/>
            Gender
               <input type="radio" name="gender" value="male"> Male
                <input type="radio" name="gender" value="female">
Female <input type="radio" name="gender" value="female">Others
            Date of birth
               <input type ="date" id ="DOB"/>
           Vaccine preference
                  <input type ="checkbox" name ="skills"</pre>
value="javaSe"/>Covishield
                  <input type ="checkbox" name ="skills"</pre>
value="Mainframe"/>Covaxin
                  <input type ="checkbox" name</pre>
="skills"value="C++"/>Sputnik
               <!-- <td>Vaccination center -->
                  <label for="center">Vaccination center</label>
```

```
<input list="center-address" id="center"</pre>
name="center">
                      <datalist id="center-address">
                         <option value="PHC">
                         <option value="District Hospital">
                         <option value="Covid center">
                     </datalist>
                  <input type="submit"/>
                     <input type="reset"/>
                  </form>
   </div>
</body>
```

Q.No 8:-

```
n = 2;
    /* Calculate simple interest */
    var SI=p*n*r/100
    document.write("Simple interest is " + SI);
    /* Calculate compound interest */
    let CI = (p * (1 + r / 100),n)-p;
    //let CI = a - p
    document.write("<br>Compound interest is " + CI);
    </script>
</head>
<body>
</body>
</html>
```

Q.No 9:-

```
<!DOCTYPE html>
<html lang="en">
   <title>CurrentDate</title>
   <script>
        // declare varialblre
       var welcome;
     //create mathods
       var date = new Date();
       var hour = date.getHours();
       var minute = date.getMinutes();
       var second = date.getSeconds();
       if (minute < 10) {
         minute = "0" + minute;
       if (second < 10) {
         second = "0" + second;
        if (hour < 12) {
         welcome = "good morning";
       else if (hour < 17) {
         welcome = "good afternoon";
        else {
```

```
welcome = "good evening";
}
document.write("<h2>" + "<font color='blue'>" + welcome + "</font>" +
" welcome to our website");
document.write("<br>" + hour + ":" + minute + ":" + second);

</script>
</head>
</body>
</html>
```

O.No 10:-

```
<!DOCTYPE html>
<html lang="en">
   <link rel="stylesheet" href="css/Style1.css">
   <title>UI</title>
   <style>
      body{
          align-items: center;
          align-content: center;
          padding: 30px;
      h2{
          color:beige
      table td{
          padding: 5px;
          font-size: 18px;
   </style>
</head>
<!-- body start -->
<body style ="background-color: rgb(49, 49, 86);">
   <div class ="UI_contain">
      <!-- creating form -->
       <h2> Registration for vaccination form</h2>
       <form name = "profile" action="" mathod="post">
          <!-- create table -->
```

```
Name of person
                <input type ="text" name ="name" required autofocus
maxlength="25"/>
             Address
                <textarea rows="2"
cols="20"name="address"></textarea>
             Email
                <input type ="email" id ="email"/>
             Contact
                <input type ="number" id ="contact"/>
             Gender
                <input type="radio" name="gender" value="male"> Male
                 <input type="radio" name="gender" value="female">
Female <input type="radio" name="gender" value="female">Others
             Date of birth
                <input type ="date" id ="DOB"/>
            Vaccine preference
                    <input type ="checkbox" name ="skills"</pre>
value="javaSe"/>Covishield
                    <input type ="checkbox" name ="skills"</pre>
value="Mainframe"/>Covaxin
                   <input type ="checkbox" name</pre>
="skills"value="C++"/>Sputnik
                <label for="center">Vaccination center</label>
                <input list="center-address" id="center"</pre>
name="center">
```

```
<datalist id="center-address">
                        <option value="PHC">
                        <option value="District Hospital">
                        <option value="Covid center">
                     </datalist>
                 <input type="submit"/>
                    <input type="reset"/>
                    <input type = "button" value = "Print" onclick =</pre>
"window.print()" />
                 </form>
   </div>
</body>
</html>
```

Q.No 11:-

```
.bill contain{
      padding: 20px;
      font-size: 20px;
      font-weight: 20px;
     table td{
      padding: 10px;
      font-size: 20px;
      color:#111;
      font-weight: 30px;
    button{
      padding: 10px;
      background-color: blanchedalmond;
      color: black;
      font-size: 15px;
      font-weight: 15px;
   </style>
   <!-- Script code sart -->
   <script>
     function gstCalc(){
      var pn=document.getElementById("pn").value;
     // var pc=document.getElementById("pc").value;
      var pp=document.getElementById("pp").value;
      var pq=document.getElementById("pq").value;
      var total =pp*pq;
      d>"+""+pp+""+""+pq+""+total+"<d>";
   </script>
   <!-- Script code And -->
 </head>
<!-- Body part sart -->
<body>
 <!-- product calculation -->
 <div class="bill contain">
   <h2>Product calculation</h2>
     Product Name
        <input type="text" id="pn">
```

```
Product category
      <input type="text" id="pc">
    Product price
      <input type="text" id="pp">
    Product quantity
      <input type="text" id="pq">
    <button onclick="gstCalc()">Calculate </button>
    <!-- calculation result -->
   <h2>Calculation Result</h2>
   <div class="calculation">
      Product Name
        Product category
        Product Price
        Product Quantity
        Amount
       </div>
 </div>
 </centre>
</body>
```

Q.No 12:-