ROLL NO: 03
TYBCA SEM-5   DIV-B
NAME: Bendre Pratiksha Ganesh
Application 1 Write a PHP script that demonstrated applications of array to represents data in some real
world use. It should have following arrays.
☐ 1D Numeric
☐ 1D Associative
☐ 2D Numeric
☐ 2D Associative
Displays data presented by array in appropriate format.

```php
<?php
  #1D Numeric Array
  echo "<h3>1D Numeric Array:</h3>";
  $rainbow = array("Violet","Indigo","Blue","Green","Yellow","Orange","Red");
  foreach($rainbow as $r){
    echo "<br>$r";
  }
  #1D Associative Array
  echo "<h3>1D Associative Array:</h3>";
  echo "<h4>India States And Its Capital</h4>";
  $capital=array("Maharasthra"=>"Mumbai","Gujarat"=>"Gandhinagar","Bihar"=>"Patna","Uttar Pradesh"=>"Lucknow","Rajasthan"=>"Jaipur");
  echo "<table align=left cellspacing=10 cellpading=10 border=5>";
  echo "<tr>
      <th>States Name</th>
      <th>Capital</th>
      </tr>";
  foreach($capital as $st=>$cap):
    echo "<tr>
        <td>$st</td>
        <td>$cap</td>
        </tr>";
  endforeach;
  echo "</table>";
  #2D Numeric Array
  echo "<br><br><br><br><br><br><br><br><br><br><br><h3 align='left'>2D Numeric Array:</h3>";
  echo "<h4 align='left'> 2*3 Matrix</h4>"
  $matrix = array(array(10,20,30),array(40,50,60));
  echo "<table align=left cellspacing=15 cellpadding=15 border=5>";
  foreach($matrix as $row){
    echo "<tr>";
    foreach($row as $elm){
      echo "<td>$elm</td>";
    }
    echo "</tr>";
  }
  echo "</table>";
   #2D Associative Array
```

```php
    echo "<h3 align='center'>2D Associative Array:</h3>";
    echo "<h4 align='center'>Employee Info</h4>";
    $emp_info = array(
          111=>array('pratiksha','Analyst',200000),
          222=>array('Gaurav','DBA',25000),
          333=>array('Shivangi','Manager',30000),
          444=>array('shivam','Tester',40000)
        );
        echo "<table align='center' cellspacing=10 cellpadding=10 border=5>";
        echo "<tr>
        <th>Emp No</th>
        <th>Name</th>
        <th>Desgination</th>
        <th>Salary</th>
        </tr>";
        foreach($emp_info as $eno=>$info):
          echo "<tr><td>$eno</td>";
          foreach($info as $val):
              echo "<td>$val</td>";
          endforeach;
          echo "</tr>";
        endforeach;
      echo "</table>";
?>
```

ROLL NO: 03
TYBCA SEM-5   DIV-B
NAME: Bendre Pratiksha Ganesh
Application 2 Create following arrays.
☐ 1D numeric array to store list of flowers
☐ 1D associative array to store book titles. Each book title has its associated publisher.
Write a PHP script to sort these array elements using different sorting methods.

```php
<?php
   echo "<h3>1D Numeric Array:</h3>";
   $flowers = array("Rose","Sunflower","Tulip","Champa","Lily");
   echo "Array Before Sorting: ";
        print_r($flowers);
        echo "<br><b>Array After Sorting Using sort(): ";
        sort($flowers);
        print_r($flowers);

        foreach($flowers as $f){
           echo "<br>$f";}
     #display the elements in descending order
      echo "<br><b>Array After Sorting Using rsort(): ";
      foreach($flowers as $f){
         echo "<br>$f";
         rsort($flowers);  }
    #1D Associative Array
    echo "<h3>Books And Its Publisher:</h3>";
    $book=array("PhP"=>"Addison-Wesley","MAD"=>"john Wiley &
Sons","Web"=>"O'Reilly Media","Unix"=>"McGraw Hill","ASP.NET"=>" PHI
LEARNING PVT. LTD");
    echo "Array Before Sorting: ";
    print_r($book);
    echo "<br><b>Array After Sorting Using asort(): ";
    asort($book);
    print_r($book);

    echo "<br><b>Array After Sorting Using arsort(): ";
    arsort($book);
    print_r($book);
    echo "<br><table align='left' cellspacing=10 cellpading=10 border=5>";
    echo "<tr>
        <th>Book Title</th>
        <th>Publisher</th>
        </tr>";
    foreach($book as $bk=>$pub):
      echo "<tr>
          <td>$bk</td>
          <td>$pub</td>
          </tr>";endforeach;
?>
```

ROLL NO: 03
TYBCA SEM-5   DIV-B
NAME: Bendre Pratiksha Ganesh
Application 3 Create a file named "student.json" with properties like SPID, name, contact number,
gender, semester, birth date, college name etc. write a PHP script to read this JSON file and displays the content of that object in appropriate format.

1.student.json

```json
[{
    "spid" : 2004,
    "name" : "Anjali Rai",
    "contact_number" : 567543456,
    "gender" : "Female",
    "semester" : 5,
    "birth_date" : "19-10-2001",
    "college_name" : "TMT- BCA"
},
{
    "spid" : 2005,
    "name" : "Sakshi Mishra",
    "contact_number" : 678332456,
    "gender" : "Female",
    "semester" : 4,
    "birth_date" : "23-11-2002",
    "college_name" : "vidya vihar college"

},
{
    "spid": 2005,
    "name": "Bendre Pratiksha",
    "contact_number": 5432667890,
    "gender": "Female",
    "semester": 4,
    "birth_date": "20-11-2001",
    "college_name": "TMT- BCA"
}
```

2.read_stud.php   5

```php
<?php
  #Read json file
  $stud_json = file_get_contents('student.json');

  #decode the json data
  $decoded_json = json_decode($stud_json,true);
  print_r($decoded_json);
  echo "<br><br>";

  foreach($decoded_json as $key => $val){
    if(is_array($val)){
      echo "<br><br><br>"."has Following Students Details:-";
      foreach($val as $s)
        echo "<br>".$s;
    }
    else
      echo "<br>".$decoded_json[$key];
    }
?>
```

ROLL NO: 03
TYBCA SEM-5   DIV-B
NAME: Bendre Pratiksha Ganesh
Application 4 Define Book class with two data member title and price. Add a parameterized constructor,
two getter methods and two setter methods. Save it in a file named Book.php. Create another file named UseBook.php that includes definition of Book class. Create three objects of book class, call constructor as well as appropriate member functions of Book class and displays book details in proper format.

Book.php

```php
<?php
  class Book{
    public $title;
    public $price;
    function __construct($title,$price){
      echo "<br><br>Object of type ".__CLASS__." is about to  Create";
      $this->title = $title;
      $this->price = $price;
    }
    function set_title($title){
      $this->title;
    }
    function get_title(){
      echo "<br>Title:$this->title";
    }
    function set_price($price){
      $this->price;
    }
    function get_price(){
      echo "<br>Price:$this->price";
    }
  }
?>
```

- UseBook.php

```php
<?php
  require("book.php");

  $book1 = new Book("The Great Gatsby",500);
  echo "<br>Book 1 Details:";
  $book1->get_title();
  $book1->get_price();

  $book2 = new Book("To Kill a Mockingbird",450);
```

```
echo "<br>Book 2 Details:";
$book2->get_title();
$book2->get_price();

$book3 = new Book("Attitude Is EveryThing",550);
echo "<br>Book 3 Details:";
$book3->get_title();
$book3->get_price();

?>
```

ROLL NO: 03
TYBCA SEM-5   DIV-B
NAME: Bendre Pratiksha Ganesh
Application 5 Create the following page and on success insert a record in the table and redirect to the
login page. Apply proper validations. On successful login displays a welcome message. Also provide remember me facility.

- Index.php

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

<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Document</title>
</head>

<link href="https://cdn.jsdelivr.net/npm/bootstrap@5.0.2/dist/css/bootstrap.min.css"
rel="stylesheet"
  integrity="sha384-
EVSTQN3/azprG1Anm3QDgpJLIm9Nao0Yz1ztcQTwFspd3yD65VohhpuuCOmLASjC"
crossorigin="anonymous">

<body>
  <h2>Get Your Free 14-Day Trial</h2>
  <p>No credit card,No commitments</p>
  <div class="container">
    <form action="" method="post">
      <input type="text" name="txtfname" id="txtfname" placeholder="Enter First Name"
        class="form-control mt-3 mb-3">
      <input type="text" name="txtlname" id="txtlname" placeholder="Enter Last Name"
        class="form-control mt-3 mb-3">
      <input type="email" name="bemail" id="bemail" placeholder="Enter Email"
class="form-control mt-3 mb-3">
      <input type="phone" name="phone" id="phone" placeholder="Enter Phone "
class="form-control mt-3 mb-3">
      <input type="text" name="jobtitle" id="jobtitle" placeholder="Enter Job Title"
        class="form-control mt-3 mb-3">
      <input type="password" name="password" id="password" placeholder="Enter
Password "
        class="form-control mt-3 mb-3">
      <div class="form-check">
        <input class="form-check-input" type="radio" name="comsize" value="1-9">
        <label class="form-check-label" >
          1-9
        </label>
      </div>
      <div class="form-check">
```

```
            <input class="form-check-input" type="radio" name="comsize" value="10-90">
            <label class="form-check-label" >
               10-90
            </label>
         </div>
         <div class="form-check">
            <input class="form-check-input" type="radio" name="comsize" value="100-900"
>

            <label class="form-check-label" >
               100-900
            </label>
         </div>
         <div class="form-check">
            <input class="form-check-input" type="radio" name="comsize" value="100-499">
            <label class="form-check-label" >
               100-499
            </label>
         </div>
         <div class="form-check">
            <input class="form-check-input" type="radio" name="comsize" value="500-999">
            <label class="form-check-label" >
               500-999
            </label>
         </div>
         <div class="form-check">
            <input class="form-check-input" type="radio" name="comsize" value="1000-
1999">
            <label class="form-check-label" >
               1000-1999
            </label>
         </div>
         <div class="form-check">
            <input class="form-check-input" type="radio" name="comsize" value="2000-
2999" >
            <label class="form-check-label" >
               2000-2999
            </label>
         </div>
         <div class="form-check">
            <input class="form-check-input" type="radio" name="comsize" value="3000+" >
            <label class="form-check-label">
               3000+
            </label>
         </div>
         <input type="submit" value="submit" class="btn btn-success" name="add">
         <a href="login.php">Login here!</a>
      </form>
   </div>
</body>
<script src="https://cdn.jsdelivr.net/npm/@popperjs/core@2.9.2/dist/umd/popper.min.js"
```

```
   integrity="sha384-
IQsoLXl5PILFhosVNubq5LC7Qb9DXgDA9i+tQ8Zj3iwWAwPtgFTxbJ8NT4GN1R8p"
   crossorigin="anonymous"></script>
<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.0.2/dist/js/bootstrap.min.js"
   integrity="sha384-
cVKIPhGWiC2Al4u+LWgxfKTRIcfu0JTxR+EQDz/bgldoEyl4H0zUF0QKbrJ0EcQF"
   crossorigin="anonymous"></script>

</html>

<?php
   if(isset($_REQUEST['add'])){
      $txtfname = $_REQUEST['txtfname'];
      $txtlname = $_REQUEST['txtlname'];
      $bemail = $_REQUEST['bemail'];
      $phone = $_REQUEST['phone'];
      $jobtitle = $_REQUEST['jobtitle'];
      $password = $_REQUEST['password'];
      $comsize = $_REQUEST['comsize'];

      // print_r($_REQUEST);

      include('connect.php');
      $q = "INSERT INTO `tblgoto`(`fname`, `lname`, `email`, `phone`, `jobtit`, `password`,
`comsize`, `id`) VALUES
('$txtfname','$txtlname','$bemail','$phone','$jobtitle','$password','$comsize','null')";
      // echo"$q";

      if(mysqli_query($mysql,$q)){
         echo"<div class='alert alert-success' role='alert'>
         inserted!!
         header('location: welcome.php');
        </div>";
      }
      else{
       echo"  <div class='alert alert-danger' role='alert'>
       Not inserted!!
     </div>";
         die("not inserted!!");

}

   }
?>
```

- Login.php

```
<?php

session_start();
```

```php
require("connect.php");
if(isset($_COOKIE['email']) && isset($_COOKIE['password'])){
    $id = $_COOKIE['email'];
    $pass = $_COOKIE['password'];
    $check = "checked";
 }
 else{
  $id = "";
  $pass = "";
 }
if(isset($_POST['login'])){
    $query = "SELECT * FROM `tblgoto` WHERE email = '$_POST[email]' AND  password = '$_POST[password]'";
     $result = mysqli_query($mysql, $query);
    if (mysqli_num_rows($result) == 1) {
       // header("location: welcome.php");
       if(isset($_POST['remember_me'])){
          setcookie('email',$_POST['email'],time()+ 60*60*24);
          setcookie('password',$_POST['password'],time()+ 60*60*24);
          header("location: welcome.php");
       }
       else{
        header("location: welcome.php");
       }
    }
}
?>
<!DOCTYPE html>
<html lang="en">
<head>
   <meta charset="UTF-8">
```

```
    <meta name="viewport" content="width=device-width, initial-scale=1.0">

    <title>Document</title>

    <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.0.2/dist/css/bootstrap.min.css" rel="stylesheet"

    integrity="sha384-EVSTQN3/azprG1Anm3QDgpJLIm9Nao0Yz1ztcQTwFspd3yD65VohhpuuCOmLASjC" crossorigin="anonymous">

</head>

<body>

    <div class="container" style="width:500px; margin-top:8pc;">

    <form method= "POST" action="">

            <div class="form-group">

              <label for="exampleInputEmail1">Email</label>

              <input type="email" class="form-control" id="exampleInputEmail1" value="<?php echo $id?>"

                 placeholder="Enter email" name="email">

            </div>

            <div class="form-group">

              <label for="exampleInputPassword1">Password</label>

              <input type="password" class="form-control" id="exampleInputPassword1" placeholder="Password" name = "password" value= "<?php echo $pass?>">

            </div>

            <div class= "form-check mt-3 mb-1">

              <input type="checkbox" class="form-check-input" id="exampleCheck1"  name = "remember_me" <?php echo $check ?> >

              <label class="form-check-label" for="exampleCheck1">Remember me</label>

            </div>

            <input type="submit" value="Login" class="btn btn-primary" name="login">

        </div>

        </form>

    </div>

<script src="https://cdn.jsdelivr.net/npm/@popperjs/core@2.9.2/dist/umd/popper.min.js"
```

```
    integrity="sha384-
IQsoLXl5PILFhosVNubq5LC7Qb9DXgDA9i+tQ8Zj3iwWAwPtgFTxbJ8NT4GN1R8p"

    crossorigin="anonymous"></script>

<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.0.2/dist/js/bootstrap.min.js"

    integrity="sha384-
cVKIPhGWiC2Al4u+LWgxfKTRIcfu0JTxR+EQDz/bgldoEyl4H0zUF0QKbrJ0EcQF"

    crossorigin="anonymous"></script>

</body>

</html>
```

ROLL NO: 03
TYBCA SEM-5   DIV-B
NAME: Bendre Pratiksha Ganesh
Application 6 Develop a PHP website for "Library Management" with following
functionalities.

☐ Insert, Update and Delete Book details
☐ Display the details of books for a given author
☐ Displays books in descending order of price
☐ Display books having maximum number of copies
☐ Also provide search facility based on title using AJAX.
☐ Apply necessary validations

Myajax.js

```
$(document).ready(function () {

   $("#order").click(function(e){

      e.preventDefault();
      var id = $("#stid").val();
      var author = $("#author").val();
      var title = $("#title").val();
      var copies = $("#copies").val();
      var price = $("#price").val();

      $.ajax({
         url: "insert.php",
         method: 'POST',
         data: {
            id:id,
            author:author,
            title:title,
            copies:copies,
            price:price
         },
         success: function (response) {
            $("#result").html(response);
            show_Data();
         }
      });
      $("#myform")[0].reset();

});

$("#btnmax").click(function(){
   let output = '';
   $.ajax({
      url: "maxcopies.php",
      method:'get',
```

```
     dataType: 'json',
     success: function (response) {
        console.log(response);
        x = response;
        for(i=0;i<x.length;i++)
        {
          output +=
"<tr><td>"+x[i].author+"</td><td>"+x[i].title+"</td><td>"+x[i].copies+"</td><td>"+x[i].pr
ice+"</td><td><input type='button' value='Update' id='update' data-sid = "+x[i].id+" class =
'btn btn-warning text-white'> <input type='button' value='Delete' id='delete'data-sid =
"+x[i].id+" class = 'btn btn-danger text-white'></td></tr>"
        }
        $("#tbody").html(output);
     }

  });
});


function show_Data()
{
   let output = '';
   $.ajax({
      url: "retrieve.php",
      method:'get',
       dataType: 'json',
      success: function (response) {
         console.log(response);
         x = response;
         for(i=0;i<x.length;i++)
         {
           output +=
"<tr><td>"+x[i].author+"</td><td>"+x[i].title+"</td><td>"+x[i].copies+"</td><td>"+x[i].pr
ice+"</td><td><input type='button' value='Update' id='update' data-sid = "+x[i].id+" class =
'btn btn-warning text-white'> <input type='button' value='Delete' id='delete'data-sid =
"+x[i].id+" class = 'btn btn-danger text-white'></td></tr>"
         }
         $("#tbody").html(output);
      }

   });
}

show_Data();

$("#tbody").on("click","#delete",function(){
   let id = $(this).attr('data-sid');
   console.log(id);
   let mydata = {id:id};
   mythis = this;
```

```
    $.ajax({
      url: "delete.php",
      method:'post',
      data: mydata,
      success: function (response) {
        console.log(response);
        //show_Data();
        $(mythis).closest('tr').fadeOut(500);
      }
    });



});

$("#tbody").on("click","#update",function(){
console.log("btn edit click");
let id = $(this).attr('data-sid');
console.log(id);
mydata = {id:id};

$.ajax({
   url: "edit.php",
   method:"post",
   data: mydata,
   dataType: 'json',
   success: function (data) {
     x = data;
     $("#stid").val(x.id);
     $("#author").val(x.author);
     $("#title").val(x.title);
     $("#copies").val(x.copies);
     $("#price").val(x.price);
   }
});
});

});

function myfunc1()
{
   let output = ''
   let given = $('#mytxt').val();
   mydata = {name: given};

   $.ajax({
      url: "search.php",
      method: 'post',
      data: mydata,
      dataType: 'json',
      success: function (data) {
```

```
        x = data;
        for(i=0;i<x.length;i++)
        {
          output +=
"<tr><td>"+x[i].author+"</td><td>"+x[i].title+"</td><td>"+x[i].copies+"</td><td>"+x[i].pr
ice+"</td><td><input type='button' value='Update' id='update' data-sid = "+x[i].id+" class =
'btn btn-warning text-white'> <input type='button' value='Delete' id='delete'data-sid =
"+x[i].id+" class = 'btn btn-danger text-white'></td></tr>"
        }
        $("#tbody").html(output);
      }
    });
}

function myfunc2()
{
    let output = ''
    let given = $('#mytxta').val();
    mydata = {name: given};

    $.ajax({
        url: "author.php",
        method: 'post',
        data: mydata,
        dataType: 'json',
        success: function (data) {
          x = data;
          for(i=0;i<x.length;i++)
          {
            output +=
"<tr><td>"+x[i].author+"</td><td>"+x[i].title+"</td><td>"+x[i].copies+"</td><td>"+x[i].pr
ice+"</td><td><input type='button' value='Update' id='update' data-sid = "+x[i].id+" class =
'btn btn-warning text-white'> <input type='button' value='Delete' id='delete'data-sid =
"+x[i].id+" class = 'btn btn-danger text-white'></td></tr>"
          }
          $("#tbody").html(output);
        }
    });
}
```

- Insert.php

```php
<?php
include("connect.php");

$id = $_POST['id'];
$author = $_POST['author'];
$title = $_POST['title'];
```

```php
$copies = $_POST['copies'];
$price = $_POST['price'];

$q = "INSERT INTO `tbllib`(`id`, `author`, `title`, `copies`, `price`) VALUES
('$id','$author','$title','$copies','$price') ON Duplicate key update author = '$author',title =
'$title',copies = '$copies', price = '$price' ";
if(mysqli_query($mysql,$q)){
   ?>
   <script>
     alert("Inserted!")
   </script>
   <?php
}
else
{
   ?>
   <script>
     alert("Not Inserted!")
   </script>
   <?php
}
?>
```

- Delete.php

```php
<?php
  include("connect.php");

  $id = $_POST['id'];

  $q= "DELETE FROM tbllib WHERE id=$id";
  if(mysqli_query($mysql,$q)){
    echo "deleted record";
  }
  else
    echo "not inserted";
?>
```

- Edit.php

```php
<?php
include("connect.php");
$id = $_POST['id'];
$sql = "SELECT * FROM tbllib WHERE id = '$id'";
$res = mysqli_query($mysql,$sql);
$row = mysqli_fetch_assoc($res);
echo json_encode($row);
?>
```

- <u>retrieve.php</u>

```php
<?php
  include("connect.php");
  $q = "select * from tbllib order by price desc";
  $result = mysqli_query($mysql,$q);
  while($row = mysqli_fetch_assoc($result))
  {
    $data[] = $row;
  }
  echo json_encode($data);
?>
```

- <u>Search by Author</u>
  - <u>author.php</u>

```php
<?php
  include("connect.php");
  $name = $_POST['name'];
  $sql = "SELECT * FROM tbllib WHERE LOWER(tbllib.`author`) LIKE '%$name%' " ;
  $res = mysqli_query($mysql,$sql);

  while($row = mysqli_fetch_assoc($res))
  {
    $data[] = $row;
  }
  echo json_encode($data);
?>
```

- <u>Search by Title</u>
  - <u>search.php</u>

```php
<?php
  include("connect.php");
  $name = $_POST['name'];
  $sql = "SELECT * FROM tbllib WHERE LOWER(tbllib.`title`) LIKE '%$name%' " ;
  $res = mysqli_query($mysql,$sql);
  while($row = mysqli_fetch_assoc($res))
  {
    $data[] = $row;
  }
  echo json_encode($data);
?>
```

- Max num of copies
  - maxcopies.php

```php
<?php
  include("connect.php");
  $q = "SELECT * FROM tbllib WHERE copies = (SELECT MAX(copies) FROM tbllib)";
  $result = mysqli_query($mysql,$q);
  while($row = mysqli_fetch_assoc($result))
  {
    $data[] = $row;
  }
  echo json_encode($data);
?>
```

- Connect.php

```php
<?php
$mysql = mysqli_connect("localhost","root","","librarymgmt") or die("could not connect");
?>
```

ROLL NO: 03
TYBCA SEM-5   DIV-B
NAME: Bendre Pratiksha Ganesh
Application 7 Create following web pages for "Online Sweet Store" for following users.
Admin:
Login Page
Add Sweet
Guest User:
Search Sweet based on Price

- <u>Index.php</u>

```
<!doctype html>
<html lang="en">
<head>
   <meta charset="utf-8">
   <meta name="viewport" content="width=device-width, initial-scale=1">
   <title>Bootstrap demo</title>
   <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.1/dist/css/bootstrap.min.css"
rel="stylesheet"
      integrity="sha384-
4bw+/aepP/YC94hEpVNVgiZdgIC5+VKNBQNGCHeKRQN+PtmoHDEXuppvnDJzQIu9"
crossorigin="anonymous">
</head>
<body class="bg-dark text-white">
   <h1 class="text-center text-warning">ONLINE SWEET STORE</h1>
   <div class="container">
   <form method="post">
     <div class="row">
       <div class="col-6">

             <div class="mb-3">
               <label for="recipient-name" class="col-form-label">From</label>
               <input type="number" class="form-control" name="sfrom">
             </div>
       </div>
       <div class="col-6">

             <div class="mb-3">
               <label for="recipient-name" class="col-form-label">To</label>
               <input type="number" class="form-control" name="sto">
             </div>
       </div>
     </div>
     <input type="submit" value="Search" class="btn btn-warning" name="search">
     <a href="adminlogin.php">Admin_login</a>
     </form>
   </div>
   <?php
```

```php
    require('connect.php');
    if(isset($_POST['search'])){
        $q = "SELECT * FROM tblsweet WHERE price BETWEEN $_POST[sfrom] AND
$_POST[sto]";
        $result = mysqli_query($mysql,$q);
        if(mysqli_num_rows($result)>0)
        {
            echo"<div class='container'>";
            echo'<table class="table mt-5">
            <thead>
              <tr>
                <th scope="col">Sweet-Name</th>
                <th scope="col">Price</th>
                <th scope="col">Quantity</th>
              </tr>
            </thead>';
            while($r= mysqli_fetch_array($result)){
                echo"<tbody>
                <tr>
                  <td>$r[1]</td>
                  <td>$r[2]</td>
                  <td>$r[3]</td>
                </tr>
              </tbody>";
              }

            echo'</table>';
            echo"</div>";
        }
        else
        {
            echo"No record Found!";
        }
    }
    ?>
    <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.1/dist/js/bootstrap.bundle.min.js"
        integrity="sha384-
HwwvtgBNo3bZJJLYd8oVXjrBZt8cqVSpeBNS5n7C8IVInixGAoxmnlMuBnhbgrkm"
        crossorigin="anonymous"></script>
</body>
</html>
```

- Adminlogin.php

```php
<?php
require('connect.php');
if(isset($_POST['login'])){
   $query = "SELECT * FROM tbladmin WHERE username = '$_POST[username]' AND
password = '$_POST[password]'";
   $result = mysqli_query($mysql,$query);
   if(mysqli_num_rows($result)==1){
      header("location: addsweet.php");
   }
   else
   {
      echo"<div class='alert alert-danger alert-dismissible fade show' role='alert'>
      <strong>WRONG!!!</strong> username or password
      <button type='button' class='btn-close' data-bs-dismiss='alert' aria-
label='Close'></button>
      </div>";
   }
}
?>
<!doctype html>
<html lang="en">
  <head>
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1">
    <title>Bootstrap demo</title>
    <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.1/dist/css/bootstrap.min.css"
rel="stylesheet" integrity="sha384-
4bw+/aepP/YC94hEpVNVgiZdgIC5+VKNBQNGCHeKRQN+PtmoHDEXuppvnDJzQIu9"
crossorigin="anonymous">
  </head>
  <body class="bg-dark text-white">
    <h1 class="text-center text-warning">ONLINE SWEET STORE</h1>
    <div class="container " style="width:500px; margin-top:8pc;">
      <form method="post" class="border border-warning p-4 rounded" >
        <div class="form" class="mt-5 ms-auto" >
        <div class="form-group">
        <label>Username</label>
        <input type="text" name="username" class = "form-control">
        </div>
        <div class="form-group">
        <label>Password</label>
        <input type="password" name="password" class = "form-control">
        </div>
        </div>
        <input type="submit" value="Login" class="mt-5 btn btn-warning text-white"
name='login'>
      </form>
```

```
    </div>
    <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.1/dist/js/bootstrap.bundle.min.js"
integrity="sha384-
HwwvtgBNo3bZJJLYd8oVXjrBZt8cqVSpeBNS5n7C8IVInixGAoxmnlMuBnhbgrkm"
crossorigin="anonymous"></script>
  </body>
</html>
```

- ## Addsweet.php

```php
<?php
require('connect.php');
if(isset($_POST['add'])){
    $query = "INSERT INTO `tblsweet`(`id`, `sweetname`, `price`, `qty`) VALUES
(null,'$_POST[sname]','$_POST[sprice]','$_POST[sqty]')";
    $result = mysqli_query($mysql,$query);
    if($result){
        echo"<div class='alert alert-success alert-dismissible fade show' role='alert'>
        <strong>Successfully!!!</strong> Inserted
        <button type='button' class='btn-close' data-bs-dismiss='alert' aria-
label='Close'></button>
         </div>";
    }
    else
    {
        echo"<div class='alert alert-danger alert-dismissible fade show' role='alert'>
        <strong>WRONG!!!</strong> Not Inserted!
        <button type='button' class='btn-close' data-bs-dismiss='alert' aria-
label='Close'></button>
         </div>";
    }
}
?>
<!doctype html>
<html lang="en">
  <head>
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1">
    <title>Bootstrap demo</title>
    <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.1/dist/css/bootstrap.min.css"
rel="stylesheet" integrity="sha384-
4bw+/aepP/YC94hEpVNVgiZdgIC5+VKNBQNGCHeKRQN+PtmoHDEXuppvnDJzQIu9"
crossorigin="anonymous">
  </head>
  <body class="bg-dark text-white">
    <h1 class="text-center text-warning">ONLINE SWEET STORE</h1>
    <div class="container">
      <input type="submit" value="Add Sweet" class= "btn btn-warning" data-bs-
toggle="modal" data-bs-target="#exampleModal">
```

```html
<div class="modal fade text-dark" id="exampleModal" tabindex="-1" aria-
labelledby="exampleModalLabel" aria-hidden="true">
  <div class="modal-dialog">
    <div class="modal-content">
      <div class="modal-header">
        <h1 class="modal-title fs-5" id="exampleModalLabel">New Sweet</h1>
        <button type="button" class="btn-close" data-bs-dismiss="modal" aria-
label="Close"></button>
      </div>
      <div class="modal-body">
        <form method="post">
          <div class="mb-3">
            <label for="recipient-name" class="col-form-label">Sweet-Name</label>
            <input type="text" class="form-control" name="sname">
          </div>
          <div class="mb-3">
            <label for="message-text" class="col-form-label">Price</label>
            <input type="number" class="form-control" name="sprice" >
          </div>
          <div class="mb-3">
            <label for="recipient-name" class="col-form-label">Quaninty</label>
            <input type="number" class="form-control" name="sqty">
          </div>
      </div>
      <div class="modal-footer">
        <button type="button" class="btn btn-danger" data-bs-
dismiss="modal">Close</button>
        <button type="submit" class="btn btn-warning" name="add">ADD</button>
      </div>
        </form>
    </div>
  </div>
</div>
<!--  -->
<?php
require('connect.php');
$q = "SELECT * FROM tblsweet";
$result = mysqli_query($mysql,$q) or die("Query Failed!");
if(mysqli_num_rows($result)>0){

  echo'<table class="table mt-5">
  <thead>
    <tr>
      <th scope="col">Sweet-Name</th>
      <th scope="col">Price</th>
      <th scope="col">Quantity</th>
    </tr>
  </thead>';
  while($r= mysqli_fetch_array($result)){
    echo"<tbody>
```

```
  <tr>
   <td>$r[1]</td>
   <td>$r[2]</td>
   <td>$r[3]</td>
  </tr>
 </tbody>";
 }
echo'</table>';
}
?>
   </div>
   <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.1/dist/js/bootstrap.bundle.min.js"
integrity="sha384-
HwwvtgBNo3bZJJLYd8oVXjrBZt8cqVSpeBNS5n7C8IVInixGAoxmnlMuBnhbgrkm"
crossorigin="anonymous"></script>
  </body>
</html>
```

- Connect.php

```php
<?php
$mysql = mysqli_connect("localhost","root","","sweetstore") or die("could not connected!");
?>
```

ROLL NO: 03
TYBCA SEM-5   DIV-B
NAME: Bendre Pratiksha Ganesh
Application 8:   Create website for "Online Perfume Store".

- Index.php

```
<!DOCTYPE html>
<html lang="en">
<head>
  <!-- Required meta tags -->
  <meta charset="utf-8" />
  <meta name="viewport" content="width=device-width, initial-scale=1" />
  <!-- Bootstrap CSS -->
  <!-- https://cdnjs.com/libraries/twitter-bootstrap/5.0.0-beta1 -->
  <link rel="stylesheet"
    href="https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/5.0.0-
beta1/css/bootstrap.min.css" />
  <!-- Icons: https://getbootstrap.com/docs/5.0/extend/icons/ -->
  <!-- https://cdnjs.com/libraries/font-awesome -->
  <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/5.15.2/css/all.min.css" />
  <script src="https://unpkg.com/sweetalert/dist/sweetalert.min.js"></script>
  <title>Admin Login</title>
</head>
<body class="bg-dark text-white">

  <div class="container" style="margin-top:16pc">
    <div class="row">
      <div class="col-sm-4 ">
        <div class="card bg-success" style="width: 18rem;">
          <div class="card-body">
            <h5 class="card-title">Admin</h5>
            <!-- <h6 class="card-subtitle mb-2 text-muted">Card subtitle</h6> -->
            <p class="card-text">Login as Admin</p>
            <button type="button" class="btn btn-outline-light" data-bs-toggle="modal"
              data-bs-target="#adminlogin">
              Login</button>
          </div>
        </div>
      </div>
      <div class="col-sm-4 ">
        <div class="card bg-danger" style="width: 18rem;">
          <div class="card-body">
            <h5 class="card-title">Customer</h5>
            <!-- <h6 class="card-subtitle mb-2 text-muted">Card subtitle</h6> -->
            <p class="card-text">Login as Customer</p>
```

```
        <button type="button" class="btn btn-outline-light" data-bs-toggle="modal"
          data-bs-target="#customerlogin">
          Login</button>


      </div>
    </div>
  </div>
<!-- Modal Admin -->
<div class="modal fade text-success" id="adminlogin" tabindex="-1" aria-
labelledby="exampleModalLabel"
    aria-hidden="true">
    <div class="modal-dialog">
      <div class="modal-content">
        <div class="modal-header">
          <h5 class="modal-title" id="exampleModalLabel">Admin Login</h5>
          <button type="button" class="btn-close" data-bs-dismiss="modal" aria-
label="Close"></button>
        </div>
        <div class="modal-body">

          <form action="logina.php" method="post">
            <div class="mb-3 mt-3">
              <label class="form-label">Username</label>
              <input type="text" class="form-control" placeholder="Enter Username"
name="ausername">
            </div>
            <div class="mb-3">
              <label class="form-label">Password</label>
              <input type="password" class="form-control" placeholder="Enter
Password"
                name="apassword">
            </div>
            <div class="buttons">
              <input type="submit" value="Login" class="btn btn-outline-success"
name="alogin">
            </div>
          </form>
        </div>
      </div>
    </div>
  </div>

  <!-- Modal Customer -->
  <div class="modal fade text-danger" id="customerlogin" tabindex="-1" aria-
labelledby="exampleModalLabel"
    aria-hidden="true">
    <div class="modal-dialog">
      <div class="modal-content">
        <div class="modal-header">
```

```
            <h5 class="modal-title text-danger" id="exampleModalLabel">Customer
Login</h5>
            <button type="button" class="btn-close" data-bs-dismiss="modal" aria-
label="Close"></button>
        </div>
        <div class="modal-body">

            <nav>
              <div class="nav nav-tabs" id="nav-tab" role="tablist">
                <button class="nav-link active" id="nav-login-tab" data-bs-toggle="tab"
                  data-bs-target="#nav-login" type="button" role="tab" aria-controls="nav-
login"
                  aria-selected="true">Login</button>
                <button class="nav-link" id="nav-register-tab" data-bs-toggle="tab"
                  data-bs-target="#nav-register" type="button" role="tab" aria-
controls="nav-register"
                  aria-selected="false">Register</button>

              </div>
            </nav>

            <!-- ...........................CUSTOMER LOGIN....................................... -->
            <div class="tab-content" id="nav-tabContent">
              <div class="tab-pane fade show active" id="nav-login" role="tabpanel"
                aria-labelledby="nav-login-tab">

                <form action="loginc.php" method="post">
                  <div class="mb-3 mt-3">
                    <label class="form-label">Username</label>
                    <input type="text" class="form-control" placeholder="Enter
Username"
                      name="cusername">
                  </div>
                  <div class="mb-3">
                    <label class="form-label">Password</label>
                    <input type="password" class="form-control" placeholder="Enter
Password"
                      name="cpassword">
                  </div>
                  <div class="buttons">
                    <input type="submit" value="Login" class="btn btn-outline-danger"
name="clogin">
                  </div>
                </form>

              </div>

              <!----------------------------CUSTOMER REGISTRATION ----------------------
---------------------- -->
```

```
                <div class="tab-pane fade" id="nav-register" role="tabpanel" aria-
labelledby="nav-register-tab">

                <form action= "registerc.php"method="post">
                    <div class="mb-3 mt-3">
                        <label class="form-label">Username</label>
                        <input type="text" class="form-control" placeholder="Enter
Username" name="cuname">
                    </div>
                    <div class="mb-3">
                        <label class="form-label">Email</label>
                        <input type="email" class="form-control" placeholder="Enter Email"
name="cemail">
                    </div>
                    <div class="mb-3">
                        <label class="form-label">Phone No</label>
                        <input type="phone" class="form-control" placeholder="Enter Phone"
name="cphone">
                    </div>
                    <div class="mb-3">
                        <label class="form-label">Address</label>
                        <input type="text" class="form-control" placeholder="Enter Address"
name="caddress">
                    </div>
                    <div class="mb-3">
                        <label class="form-label">Password</label>
                        <input type="password" class="form-control" placeholder="Enter
Password"
                            name="cpassword">
                    </div>
                    <div class="buttons">
                        <input type="submit" value="Register" class="btn btn-outline-danger"
name="register"
                            id="liveToastBtn">
                    </div>
                </form>
            </div>
        </div>
    </div>
  </div>
</div>
<!-- Modal Guest -->
</div>
<script
    src="https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/5.0.0-
beta1/js/bootstrap.bundle.min.js"></script>
</body>
</html>
```

- <u>Adminlogin</u>

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Document</title>
    <script src="https://unpkg.com/sweetalert/dist/sweetalert.min.js"></script>
</head>
<body>
<script>swal('Error!', 'Admin Login Only!', 'error').then((value)=>{
    window.location.href = 'index.php';
})
</script>
<?php
      require_once('Admin/connect.php');
      if (isset($_POST['alogin'])) {

        $q = "SELECT * FROM tbladmin WHERE username = '$_POST[ausername]'
AND  password ='$_POST[apassword]'";
        $result = mysqli_query($mysql, $q);

        if (mysqli_num_rows($result) == 1) {
          ?>
          <script>
            window.location.href = 'Admin/addperfume.php';
          </script>
          <?php

      } else {
          header("index.php");
      }
    } else {
      echo "<script>swal('Error!', 'Admin Login Only!', 'error');</script>";
    }
    ?>
</body>
</html>
```

- <u>Customerlogin</u>

```
<!DOCTYPE html>
<html lang="en">
<head>
   <meta charset="UTF-8">
   <meta name="viewport" content="width=device-width, initial-scale=1.0">
   <title>Document</title>
</head>
<script src="https://unpkg.com/sweetalert/dist/sweetalert.min.js"></script>
<body>
<script>
swal('Error!', 'User Not  Found!', 'error').then((value)=>{
    window.location.href = 'index.php';
})
</script>
</body>
</html>
<?php
include("Admin/connect.php");
if (isset($_POST['clogin'])) {

   $qc = "SELECT * FROM tblcustomer WHERE username = '$_POST[cusername]'
AND  password ='$_POST[cpassword]'";
   $resultc = mysqli_query($mysql, $qc);

   if (mysqli_num_rows($resultc) == 1) {

      ?>
      <script>
        window.location.href = 'Admin/viewperfumec.php';
      </script>
      <?php

   } else {
      header("index.php");
   }
} else {
   echo "";
}
?>
```

- Customer Resgistration
  - Registerc.php

```php
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Document</title>
  <script src="https://unpkg.com/sweetalert/dist/sweetalert.min.js"></script>
</head>
</html>
<?php
 include("Admin/connect.php");
if (isset($_POST['register'])) {
   $queryc = "INSERT INTO `tblcustomer`(`id`, `username`, `email`, `phone`, `address`,
`password`) VALUES
(null,'$_POST[cuname]','$_POST[cemail]','$_POST[cphone]','$_POST[caddress]','$_POST[c
password]')";
   $result = mysqli_query($mysql, $queryc);

   if ($result) {
     ?>
     <script>
   swal('Good job!', 'Registered SuccessFully!', 'success').then((value)=>{
   if(value){
     window.location.href = 'index.php';
   }
   else
   {
     swal('ERROR!', 'Register Yourself!', 'error');
   }

})
</script>
     <?php

   } else {

     echo "";

   }
}
?>
```

- ADMIN
  - Addperfume.php

```php
<?php
session_start();
?>
<!DOCTYPE html>
<html lang="en">

<head>
  <!-- Required meta tags -->
  <meta charset="utf-8" />
  <meta name="viewport" content="width=device-width, initial-scale=1" />

  <!-- Bootstrap CSS -->
  <!-- https://cdnjs.com/libraries/twitter-bootstrap/5.0.0-beta1 -->
  <link rel="stylesheet"
    href="https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/5.0.0-
beta1/css/bootstrap.min.css" />

  <!-- Icons: https://getbootstrap.com/docs/5.0/extend/icons/ -->
  <!-- https://cdnjs.com/libraries/font-awesome -->
  <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/5.15.2/css/all.min.css" />

  <title>Admin Login</title>
</head>
<body class="bg-dark text-success">
  <div class="container">
    <!-- Button trigger modal -->
    <button type="button" class="btn btn-outline-success mt-5" data-bs-toggle="modal"
      data-bs-target="#exampleModal">
      Add Perfume
    </button>
    <!-- Modal -->
    <div class="modal fade text-success" id="exampleModal" tabindex="-1" aria-
labelledby="exampleModalLabel"
      aria-hidden="true">
      <div class="modal-dialog">
        <div class="modal-content bg-dark">
          <div class="modal-header">
            <h5 class="modal-title" id="exampleModalLabel">Add Perfume</h5>
            <button type="button" class="btn-close" data-bs-dismiss="modal" aria-
label="Close"></button>
          </div>
          <div class="modal-body">
            <?php
```

```php
            if (isset($_SESSION['status']) && $_SESSION != '') {

            ?>
            <div class="<?php echo $_SESSION['color']; ?>" role="alert">
              <strong>Hey!</strong>
              <?php echo $_SESSION['status']; ?>
              <button type="button" class="btn-close" data-bs-dismiss="alert" aria-
label="Close"></button>
            </div>
            <?php
            unset($_SESSION['status']);
        }
        ?>
        <form action="add.php" method="post" enctype="multipart/form-data">
          <div class="row">
            <div class="col-6">
              <div class="form-group mb-3">

                <input type="text" name="pname" class="form-control"
                  placeholder="Enter Perfume Name">
              </div>
              <div class="form-group mb-3">

                <input type="number" name="pprice" class="form-control"
                  placeholder="Enter Perfume Price">
              </div>
              <div class="form-group mb-3">

                <input type="number" name="pqty" class="form-control"
                  placeholder="Enter Quantity">
              </div>
              <select class="form-select text-success mb-3" aria-label="Default
select example"

                name="pbrand">
                <option selected>Select Brand</option>
                <option value="Channel">Channel</option>
                <option value="Fogg">Fogg</option>
                <option value="WildStone">WildStone</option>
              </select>

              <select class="form-select text-success mb-3" aria-label="Default
select example"

                name="pfrag">
                <option selected>Select Fragrance</option>
                <option value="Rose">Rose</option>
                <option value="Lemon">Lemon</option>
                <option value="Jasmin">Jasmin</option>
              </select>

            </div>
```

```
            <div class="col-6 mb-3">
                <div style="border:1px solid black; height:150px; width:150px;
background:#F5FAFF;">
                    <img id="output" width="150" height="150">
                </div>
                <div class="input-group mt-3">
                    <input type="file" class="form-control"
                        onchange="document.getElementById('output').src =
window.URL.createObjectURL(this.files[0])"
                        name="pimage" width="150">

                </div>
            </div>

        </div>
        <div class="modal-footer">
            <button type="button" class="btn btn-outline-danger"
                data-bs-dismiss="modal">Close</button>
            <input type="submit" name="addp" value="Add" class="btn btn-outline-
success">
        </div>
    </form>
  </div>
 </div>
</div>
<div class="row">
<?php
    include("connect.php");
    $q = "SELECT * FROM tblperfume";
    $q_run = mysqli_query($mysql, $q);

    if (mysqli_num_rows($q_run) > 0) {
        foreach ($q_run as $row) {
            ?>
            <div class="col-md-4">
            <div class="card mt-5" style="width: 18rem;">
                <img src="<?php  echo"./uploads/".$row['pimage']  ?>" class="card-img-top"
alt="...">
                <div class="card-body">
                    <h5 class="card-title"><?php echo $row['pname']?></h5>
                    <p class="card-text">Some quick example text to build on the card title and
make up the bulk of the
                        card's content.</p>
                    <a href="#" class="btn btn-success">Update</a>
                    <a href="#" class="btn btn-danger">Delete</a>
                </div>
            </div>
            </div>
        <?php
```

```
          }
        }
      ?>
    </div>
  </div>
 <script src="https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/5.0.0-
beta1/js/bootstrap.bundle.min.js"></script>
</body>
</html>
```

- Add.php

```php
<?php
session_start();
include('connect.php');
if(isset($_POST['addp']))
{
   $pname = $_POST['pname'];
   $pprice = $_POST['pprice'];
   $pqty = $_POST['pqty'];
   $pbrand = $_POST['pbrand'];
   $pfrag = $_POST['pfrag'];
   $pimage = $_FILES['pimage']['name'];

   $allowed_extension = array('png','jpeg','jpg');
   $filename = $_FILES['pimage']['name'];
   $file_extension = pathinfo($filename,PATHINFO_EXTENSION);

   if(!in_array($file_extension,$allowed_extension))
   {
      $_SESSION['status'] = "You are allowed only jpg png jpeg Only";
      $_SESSION['color'] = "alert alert-danger alert-dismissible fade show";
      header('location:addperfume.php');
   }
   else
   {
       if(file_exists("./uploads/" . $_FILES['pimage']['name']))
       {
          $filename = $_FILES['pimage']['name'];
          $_SESSION['status'] = "Image already Exists" .$filename;
          $_SESSION['color'] = "alert alert-danger alert-dismissible fade show";
          header('location:addperfume.php');
       }
       else
       {
          $query = "INSERT INTO `tblperfume`(`id`, `pname`, `pprice`, `pqty`, `pbrand`,
`pfrag`, `pimage`) VALUES (null,'$pname','$pprice','$pqty','$pbrand','$pfrag','$pimage')";
          $query_run = mysqli_query($mysql,$query);

          if($query_run)
```

```
        {
          move_uploaded_file($_FILES["pimage"]["tmp_name"],"./uploads/".$pimage);
          $_SESSION['status'] = "image stored successfully";
          $_SESSION['color'] = "alert alert-success alert-dismissible fade show";
          header('location:addperfume.php');
        }


      }
  }

}
?>
```

- CUSTOMER
  - Viewperfumec.php

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

<head>
  <!-- Required meta tags -->
  <meta charset="utf-8" />
  <meta name="viewport" content="width=device-width, initial-scale=1" />

  <!-- Bootstrap CSS -->
  <!-- https://cdnjs.com/libraries/twitter-bootstrap/5.0.0-beta1 -->
  <link rel="stylesheet"
    href="https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/5.0.0-
beta1/css/bootstrap.min.css" />

  <!-- Icons: https://getbootstrap.com/docs/5.0/extend/icons/ -->
  <!-- https://cdnjs.com/libraries/font-awesome -->
  <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/5.15.2/css/all.min.css" />

  <title>Perfume</title>
</head>

<body class="bg-dark text-success">
<div class="container">
<div class="row">

    <div class="col-md-6">

        <div class="mb-3">
          <label for="recipient-name" class="col-form-label">From</label>
          <input type="number" class="form-control" name="sfrom">
        </div>
    </div>
    <div class="col-md-3">
```

```
        <div class="mb-3">
            <label for="recipient-name" class="col-form-label">To</label>
            <input type="number" class="form-control" name="sto">
        </div>
    </div>
    <div class="col-md-3 ">
    <div class="" style = "margin-top: 40px;">
    <input type="submit" value="Search" class="btn btn-success " name="search">
    </div>
    </div>
  </div>

  <div class="row">
  <?php
      include("connect.php");
      $q = "SELECT * FROM tblperfume";
      $q_run = mysqli_query($mysql, $q);

      if (mysqli_num_rows($q_run) > 0) {
        foreach ($q_run as $row) {
          ?>
          <div class="col-md-4">
          <div class="card mt-5" style="width: 18rem;">
            <img src="<?php  echo"./uploads/".$row['pimage']  ?>" class="card-img-top"
alt="...">
            <div class="card-body">
              <h5 class="card-title"><?php echo $row['pname']?></h5>
              <p class="card-text">Some quick example text to build on the card title and
make up the bulk of the
                 card's content.</p>
              <a href="#" class="btn btn-success">Buy Now</a>
              <!-- <a href="#" class="btn btn-danger">Delete</a> -->
            </div>
          </div>
          </div>
        <?php
        }
      }
      ?>
  </div>
</div>
</body>
</html>
```

ROLL NO: 03
TYBCA SEM-5   DIV-B
NAME: Bendre Pratiksha Ganesh
Application 9:   Create a page for conference registration as shown below and on success insert the record
in the database and redirect the user to the login page. On successful login redirect the user to the home page showing welcome message.

```html
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>User-Login and Resgister</title>
</head>
<body>
  <!doctype html>
  <html lang="en">
  <head>
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1">
    <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.0.2/dist/css/bootstrap.min.css" rel="stylesheet"
      integrity="sha384-EVSTQN3/azprG1Anm3QDgpJLIm9Nao0Yz1ztcQTwFspd3yD65VohhpuuCOmLASjC" crossorigin="anonymous">
    <title>Hello, world!</title>
  </head>
  <body>
    <nav class="navbar navbar-expand-lg navbar-light bg-light">
      <div class="container-fluid">
        <a class="navbar-brand" href="#">Navbar</a>
        <button class="navbar-toggler" type="button" data-bs-toggle="collapse" data-bs-target="#navbarSupportedContent"
          aria-controls="navbarSupportedContent" aria-expanded="false" aria-label="Toggle navigation">
          <span class="navbar-toggler-icon"></span>
        </button>
        <div class="collapse navbar-collapse" id="navbarSupportedContent">
          <input type="button"  value=Login class="ms-auto btn btn-success"  data-bs-toggle="modal" data-bs-target="#login">
        </div>
      </div>
    </nav>
    <div class="container">
      <div class="container mt-5">
        <form method="POST" action="login_register.php">
          <div class="row">
            <div class="col-sm-6">
```

```
          <div class="form-group">
        <label>FullName</label>
        <input type="text" class="form-control" placeholder="Enter Name" name="name">
      </div>
      <div class="form-group">
        <label>Address</label>
        <textarea name="address" id="" cols="30" rows="2" class="form-
control"></textarea>
      </div>
      <div class="form-group">
        <label>Phone</label>
        <input type="text" name="phone" class="form-control" placeholder="Enter Phone
No">
      </div>
      <div class="form-group">
        <label>Gender</label>
        <div class="form-check">
            <input class="form-check-input" type="checkbox" value="male"
id="flexCheckDefault" name="cb">
            <label class="form-check-label" for="flexCheckDefault">
              Male
            </label>
            </div>
            <div class="form-check">
            <input class="form-check-input" type="checkbox" value="female"
id="flexCheckChecked" name="cb" checked>
            <label class="form-check-label" for="flexCheckChecked">
              Female
            </label>
      </div>
      </div>
      <div class="form-group">
      <label>Designation</label>
        <input type="text" name="desgination" class="form-control" placeholder="Enter
Desgination">
      </div>
      </div>
      <div class="col-sm-6">
      <div class="form-group">
        <label>Institutional Address</label>
        <textarea name="inaddress" id="" cols="30" rows="2" class="form-
control"></textarea>
      </div>

      <div class="form-group">
        <label for="exampleInputEmail1">Email address</label>
        <input type="email" class="form-control" placeholder="Enter email"
name="email">
      </div>
      <div class="form-group">
```

```
        <label for="exampleInputPassword1">Password</label>
        <input type="password" class="form-control" placeholder="Enter Password"
name="password">
      </div>
      <div class="form-group">
        <label for="exampleInputPassword1">Confirm Password</label>
        <input type="password" class="form-control" placeholder="Enter Confirm
Password" name="cpassword">
      </div>
      <input type="submit" value="Register" name="register" class="btn btn-success mt-
4">
      </div>
      </div>
    </div>
    </form>
    <!-- Modal -->
    <div class="modal fade" id="login" tabindex="-1" aria-
labelledby="exampleModalLabel" aria-hidden="true">
      <div class="modal-dialog">
        <div class="modal-content">
        <div class="modal-header">
          <h5 class="modal-title" id="exampleModalLabel">Login</h5>
          <button type="button" class="btn-close" data-bs-dismiss="modal" aria-
label="Close"></button>
        </div>
        <div class="modal-body">
          <form method="POST" action="login_register.php">
            <div class="form-group">
              <label for="exampleInputEmail1">Email</label>
              <input type="email" class="form-control" id="exampleInputEmail1"
                placeholder="Enter email or username" name="email_username">
            </div>
            <div class="form-group">
              <label for="exampleInputPassword1">Password</label>
              <input type="password" class="form-control" id="exampleInputPassword1"
placeholder="Password"
                name="password" >
            </div>
            <div class="modal-footer">
              <input type="submit" value="Login" class="btn btn-primary" name="login">
              <a href="" style="text-decoration: none;" data-bs-toggle="modal" data-bs-
target="#forgot">Forgot password?</a>
            </div>
          </form>
        </div>
        </div>
      </div>
    </div>
    <div class="modal fade" id="forgot" tabindex="-1" aria-
labelledby="exampleModalLabel" aria-hidden="true">
```

```
    <div class="modal-dialog">
     <div class="modal-content">
       <div class="modal-header">
         <h5 class="modal-title" id="exampleModalLabel">Login</h5>
         <button type="button" class="btn-close" data-bs-dismiss="modal" aria-
label="Close"></button>
       </div>
       <div class="modal-body">
        <form method="POST" action="login_register.php">
        <div class="form-group">
           <label for="exampleInputEmail1">Email</label>
           <input type="email" class="form-control" id="exampleInputEmail1"
             placeholder="Enter email" name="email">
         </div>
         <div class="form-group">
          <label for="exampleInputPassword1">New Password</label>
          <input type="password" class="form-control" id="exampleInputPassword1"
placeholder="Password"
             name="newpassword" >
         </div>
         <div class="form-group">
          <label for="exampleInputPassword1">Confirm Password</label>
          <input type="password" class="form-control" id="exampleInputPassword1"
placeholder="Password"
             name="cpassword" >
         </div>
         <div class="modal-footer">
          <input type="submit" value="Update" class="btn btn-warning text-white"
name="update">
         </div>
        </form>
       </div>
      </div>
     </div>
   </div>
  </div>
  <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.0.2/dist/js/bootstrap.bundle.min.js"
   integrity="sha384-
MrcW6ZMFYlzcLA8Nl+NtUVF0sA7MsXsP1UyJoMp4YLEuNSfAP+JcXn/tWtIaxVXM"
   crossorigin="anonymous"></script>
 </html>
</body>
</html>
```

Login_register.php

```php
<?php
include("connect.php");
if(isset($_POST["register"]))
{
   if($_POST['password'] == $_POST['cpassword'])
   {
      $q = "INSERT INTO `tblregister`(`name`, `address`, `mobile`, `gender`, `designation`,
`insaddress`, `email`, `password`) VALUES
('$_POST[name]','$_POST[address]','$_POST[phone]','$_POST[cb]','$_POST[desgination]','
$_POST[inaddress]','$_POST[email]','$_POST[password]')";
      if(mysqli_query($mysql,$q)){
         ?>
         <script>
            alert("Inserted!!");
            window.location.href='index.php';
         </script>
         <?php
      }
      else
      {
         ?>
         <script>
            alert("Not Inserted!!");
            window.location.href='index.php';
         </script>
         <?php
      }
   }
   else
   {
      ?>
      <script>
         alert("confirm password is wrong");
         window.location.href='index.php';
      </script>
      <?php
   }
}
?>
<?php
include("connect.php");
  if(isset($_POST['login']))
  {
  $email = $_POST['email_username'];
  $password = $_POST['password'];

  $q = "SELECT * FROM tblregister WHERE email ='$email' AND password =
'$password'";
  $result = mysqli_query($mysql,$q);
```

```php
   if(mysqli_num_rows($result) > 0)
   {
     header("location:welcome.php");
   }
   else
   {
     header("location:index.php");
   }
 }
?>
<?php
include("connect.php");
   if(isset($_POST['update']))
   {
     if($_POST['newpassword'] == $_POST['cpassword'])
     {
       $q = "UPDATE `tblregister` SET `password`='$_POST[newpassword]' WHERE
email = '$_POST[email]'";
       if(mysqli_query($mysql,$q))
       {
         ?>
         <script>
           alert("updated! successfully");
           window.location.href='index.php';
         </script>
         <?php
       }
       else
       {
         ?>
         <script>
           alert("not updated! successfully");
           window.location.href='index.php';
         </script>
         <?php
       }
     }
   }
?>
```

- <u>Welcome.php</u>

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Document</title>
</head>
<body>
  <h1>Welcome!</h1>
</body>
</html>
```

- <u>Connect.php</u>

```
<?php
$mysql = mysqli_connect("localhost","root","","onlinestore") or die("Couldn't Connect");
?>
```

ROLL NO: 03
TYBCA SEM-5   DIV-B
NAME: Bendre Pratiksha Ganesh
Application 10 Create pages for order process at some online store shown below. On the click of buy
button insert a record in the database and on successful insert displays "Thank you for believing in us." message to the user. Use the concept of session. Consider three pages, each having submit button.

- Index.php

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Document</title>
    <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.0.2/dist/css/bootstrap.min.css" rel="stylesheet" integrity="sha384-EVSTQN3/azprG1Anm3QDgpJLIm9Nao0Yz1ztcQTwFspd3yD65VohhpuuCOmLASjC" crossorigin="anonymous">
</head>
<body>
  <div class="container">
  <form action="" method="post">
  <h1>Your Details</h1>
  <label for="Name">Name</label>
  <input type="text" name="name" placeholder="First and last name" class="form-control">
  <label for="email">Email</label>
  <input type="email" name="email" placeholder="example@domain.com" class="form-control">
  <label for="phone">Phone</label>
  <input type="text" name="phone" placeholder="Eg. +44750000000000" class="form-control">
  <input type="submit" value="Add" class="btn btn-info mt-3 text-white" name ="add">
 </form>
  </div>
  <?php
  require("connect.php");
  if(isset($_POST["add"]))
  {
    $name = $_POST["name"];
    $email = $_POST["email"];
    $phone = $_POST["phone"];

    $_SESSION["name"] = $name;
    $_SESSION["email"] = $email;
    $_SESSION["phone"] = $phone;
    header("location: Deliveryaddress.php");
```

```
    }
   ?>
</body>
<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.0.2/dist/js/bootstrap.bundle.min.js"
integrity="sha384-
MrcW6ZMFYlzcLA8Nl+NtUVF0sA7MsXsP1UyJoMp4YLEuNSfAP+JcXn/tWtIaxVXM"
crossorigin="anonymous"></script>
</html>
```

- Deliveryaddress.php

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Document</title>
    <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.0.2/dist/css/bootstrap.min.css"
rel="stylesheet"
        integrity="sha384-
EVSTQN3/azprG1Anm3QDgpJLIm9Nao0Yz1ztcQTwFspd3yD65VohhpuuCOmLASjC"
crossorigin="anonymous">
</head>
<body>
<div class="container">
    <form action="" method="post">
        <h1>Delivery Address</h1>
        <label for="address">Address</label>
        <textarea name="address" id="" cols="20" rows="5" class="form-control"></textarea>
        <label for="postcode">Pst code</label>
        <input type="text" name="postcode" class="form-control">
        <label for="country">Country</label>
        <input type="text" name="country" class="form-control">
        <input type="submit" value="Add" class="btn btn-info text-white mt-3" name="adds">
    </form>
</div>
<?php
require("connect.php");
if(isset($_POST['adds']))
{
    $address = $_POST["address"];
    $postcode = $_POST["postcode"];
    $country = $_POST["country"];

    $_SESSION["address"] = $address;
    $_SESSION["postcode"] = $postcode;
    $_SESSION["country"] = $country;
    header("location: Carddetails.php");
}
?>
```

```
</body>
<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.0.2/dist/js/bootstrap.bundle.min.js"
    integrity="sha384-
MrcW6ZMFYlzcLA8Nl+NtUVF0sA7MsXsP1UyJoMp4YLEuNSfAP+JcXn/tWtIaxVXM"
    crossorigin="anonymous"></script>
</html>
```

Carddetails.php

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

<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=form, initial-scale=1.0">
    <title>Document</title>
    <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.0.2/dist/css/bootstrap.min.css"
rel="stylesheet"
        integrity="sha384-
EVSTQN3/azprG1Anm3QDgpJLIm9Nao0Yz1ztcQTwFspd3yD65VohhpuuCOmLASjC"
crossorigin="anonymous">
</head>

<body>
    <div class="container">
        <form action="" method="post">
            <label for="" class="mt-5">Card type</label>
            <div class="form-check mt-2">
                <input class="form-check-input" type="radio" name="cardt1"  value="VISA">
                <label class="form-check-label" for="flexRadioDefault1">
                    VISA
                </label>
            </div>
            <div class="form-check">
                <input class="form-check-input" type="radio" name="cardt1"  value="AmEx">
                <label class="form-check-label" for="flexRadioDefault2">
                    AmEx
                </label>
            </div>
            <div class="form-check mb-2">
                <input class="form-check-input" type="radio"
name="cardt1"  value="Mastercard">
                <label class="form-check-label" for="flexRadioDefault2">
                    Mastercard
                </label>
            </div>
            <label for="cardno">Card Number</label>
            <input type="text" name="cardno" id="" class="form-control">
            <label for="securitycode">Security Code</label>
            <input type="text" name="scode" id="" class="form-control">
```

```php
        <label for="name">Name on card</label>
        <input type="text" name="cardnm" id="" class="form-control">
        <input type="submit" value="Buy it" class="btn btn-info text-white mt-3"
name="buy">
    </form>
    <?php
    require("connect.php");
    if (isset($_POST['buy'])) {
        $cardt1 = $_POST["cardt1"];
        $cardno = $_POST["cardno"];
        $scode = $_POST["scode"];
        $cardnm = $_POST["cardnm"];
        $_SESSION["cardt1"] = $cardt1;
        $_SESSION["cardno"] = $cardno;
        $_SESSION["scode"] = $scode;
        $_SESSION["cardnm"] = $cardnm;
        $q = "INSERT INTO `tblstore`(`id`, `name`, `email`, `phone`, `address`, `postcode`,
`country`, `cardtype`, `cardnumber`, `securitycode`, `nameoncard`) VALUES
(null,'$_SESSION[name]','$_SESSION[email]','$_SESSION[phone]','$_SESSION[address]','
$_SESSION[postcode]','$_SESSION[country]','$_SESSION[cardt1]','$_SESSION[cardno]','
$_SESSION[scode]','$_SESSION[cardnm]')";
        $result = mysqli_query($mysql,$q);

        if($result)
        {
            ?>
            <script>
                alert("inserted! sucessfully");
            </script>
            <?php
            header("location: ThankU.php");
        }
        else
        {
            ?>
            <script>
                alert("Not inserted! sucessfully");
            </script>
            <?php
        }
    }
    ?>
    </div>
</body>
<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.0.2/dist/js/bootstrap.bundle.min.js"
    integrity="sha384-
MrcW6ZMFYlzcLA8Nl+NtUVF0sA7MsXsP1UyJoMp4YLEuNSfAP+JcXn/tWtIaxVXM"
    crossorigin="anonymous"></script>
</html>
```

- ThankU.php

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Document</title>
    <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.0.2/dist/css/bootstrap.min.css"
rel="stylesheet"
        integrity="sha384-
EVSTQN3/azprG1Anm3QDgpJLIm9Nao0Yz1ztcQTwFspd3yD65VohhpuuCOmLASjC"
crossorigin="anonymous">
</head>
<body>
    <div class="container">
        <div class="text-danger text-center">
            <h1>THANK YOU FOR BELIEVEING US</h1>
        </div>
    </div>
</body>
<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.0.2/dist/js/bootstrap.bundle.min.js"
    integrity="sha384-
MrcW6ZMFYlzcLA8Nl+NtUVF0sA7MsXsP1UyJoMp4YLEuNSfAP+JcXn/tWtIaxVXM"
    crossorigin="anonymous"></script>
</html>
```