Group Name/Number:

Never Give Up / Group 3

Group Member:

1.Mithun Ahmed Pranta
Id:163-15-1117

2.Abdullah
Id:163-15-1120

3.Shajjad Hossain Sohag
Id:171-15-1187

4.Shohan Perveg Pantho
Id:171-15-1437

5.Rakibul Hassan
Id:172-15-1587

Ans. To The Question No-(1)

Student Table.sql:

CREATE TABLE `student` (

`name` varchar(50) NOT NULL,,

`id` int(10) NOT NULL,

`age` int(5) NOT NULL,

```
    `user_name` varchar(50) NOT NULL,
    `password` varchar(50) NOT NULL
) ENGINE=InnoDB DEFAULT CHARSET=latin1;
```

Database.php:

```php
<?php
$servername='localhost';
$username='root';
$password='';
$dbname = 'mysql';
$conn=mysqli_connect($servername,$username,$password,"$dbname");
if(!$conn){
    die('Could not Connect My Sql:' .mysql_error());
}
?>
```


Index.php:

```php
<!DOCTYPE html>
<html>
 <body>
    <form method="post" action="process.php">
        name:<br>
        <input type="text" name="name">
        <br>
        id:<br>
        <input type="id" name="id">
        <br>
        age:<br>
        <input type="text" name="age">
```

```html
            <br>
            user_name:<br>
            <input type="text" name="user_name">
            <br>
            password:<br>
            <input type="text" name="password">
            <br>
            <br>
            <input type="submit" name="save" value="submit">
        </form>

    </table>
  </body>
</html>
```

```php
<?php
include_once 'database.php';
if(isset($_POST['save']))
{
        $name = $_POST['name'];
        $id = $_POST['id'];
        $age = $_POST['age'];
        $user_name = $_POST['user_name'];
        $password = $_POST['password'];
        $sql = "INSERT INTO student (name,id,age,user_name,password)
        VALUES ('$name','$id','$age','$user_name','$password')";
        if (mysqli_query($conn, $sql)) {
```

```
                    echo "New record created successfully !";

            } else {

                    echo "Error: " . $sql . "

        " . mysqli_error($conn);

            }

            mysqli_close($conn);

    }

    ?>
```
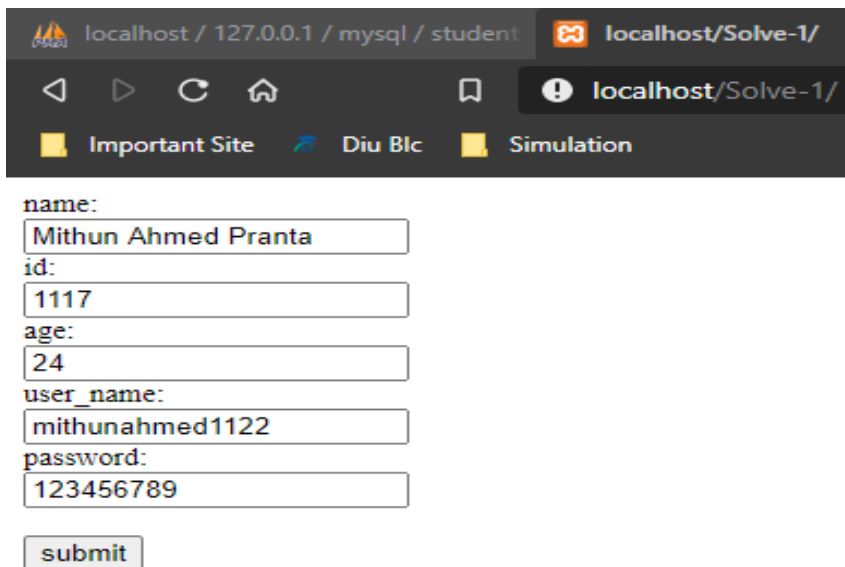
Input Data:
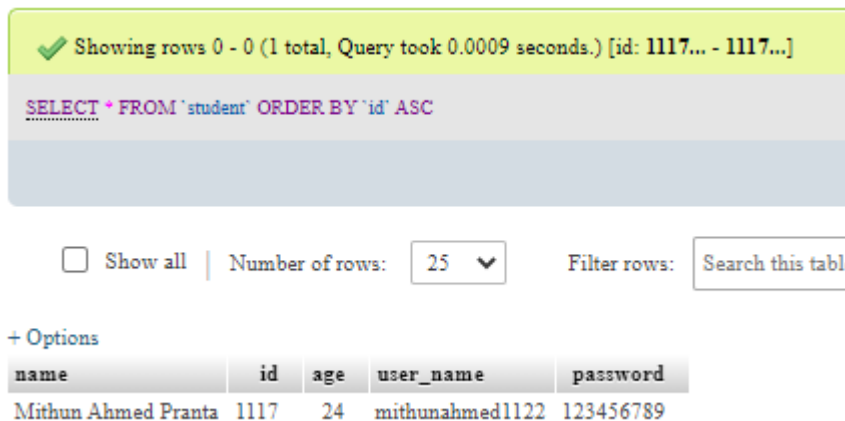
Output:

name	id	age	user_name	password
Mithun Ahmed Pranta	1117	24	mithunahmed1122	123456789

Ans. To The Question No-(2)

Login User.sql:

```sql
CREATE TABLE `login_user` (
  `id` int(11) NOT NULL,
  `name` varchar(60) NOT NULL,
  `user_name` varchar(20) NOT NULL,
  `password` varchar(20) NOT NULL
) ENGINE=InnoDB DEFAULT CHARSET=latin1;
```

Login.php:

```php
<?php
session_start();
$message="";
if(count($_POST)>0) {
 $con = mysqli_connect('localhost','root','','mysql') or die('Unable To connect');
$result = mysqli_query($con,"SELECT * FROM login_user WHERE
user_name='" . $_POST["user_name"] . "' and password = '".
$_POST["password"]."'");
$row  = mysqli_fetch_array($result);
if(is_array($row)) {
$_SESSION["id"] = $row['id'];
$_SESSION["name"] = $row['name'];
} else {
$message = "Invalid Username or Password!";
}
}
if(isset($_SESSION["id"])) {
header("Location:index.php");
}
?>
```

```html
<html>
<head>
<title>User Login</title>
</head>
<body>
<form name="frmUser" method="post" action="" align="center">
<div class="message"><?php if($message!="") { echo $message; } ?></div>
<h3 align="center">Enter Login Details</h3>
 Username:<br>
 <input type="text" name="user_name">
 <br>
 Password:<br>
<input type="password" name="password">
<br><br>
<input type="submit" name="Login" value="Login">
<input type="reset">
</form>
</body>
</html>
```

Index.php:

```php
<?php
session_start();
?>
<html>
<head>
<title>User Login</title>
</head>
```

```php
<body>

<?php
if($_SESSION["name"]) {
?>
Welcome <?php echo $_SESSION["name"]; ?>. Click here to <a
href="logout.php" tite="Logout">Logout.
<?php
}else echo "<h1>Please login first .</h1>";
?>
</body>
</html>
```
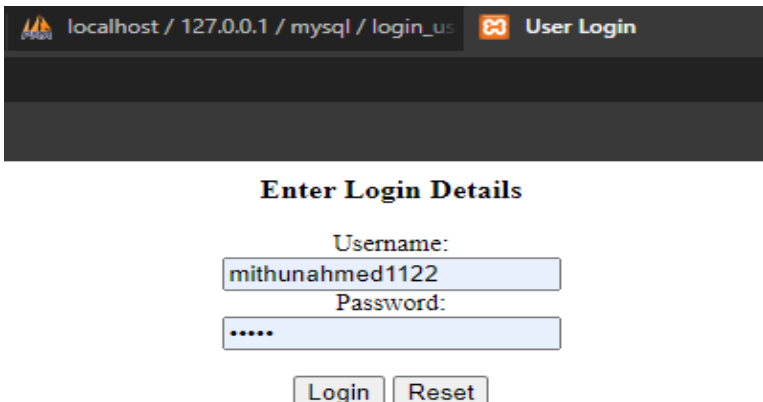
Logout.php:

```php
<?php
session_start();
unset($_SESSION["id"]);
unset($_SESSION["name"]);
header("Location:login.php");
?>
```

Output:

Output:
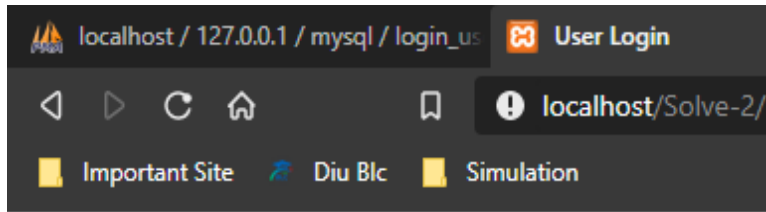
Welcome Mithun Ahmed Pranta. Click here to Logout.

Ans. To The Question No-(3)

<!DOCTYPE html>

<html lang="en">

<head>

 <title>ABC COLLEGE</title>

 <meta charset="utf-8">

 <meta name="viewport" content="width=device-width, initial-scale=1">

 <link rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/3.4.1/css/bootstrap.min.css">

 <link href="https://fonts.googleapis.com/css?family=Montserrat" rel="stylesheet" type="text/css">

 <link href="https://fonts.googleapis.com/css?family=Lato" rel="stylesheet" type="text/css">

 <script src="https://ajax.googleapis.com/ajax/libs/jquery/3.5.1/jquery.min.js"></script>

 <script src="https://maxcdn.bootstrapcdn.com/bootstrap/3.4.1/js/bootstrap.min.js"></script>

 <style>

 body {

  font: 400 15px Lato, sans-serif;

  line-height: 1.8;

  color: #818181;

 }

 h2 {

```css
  font-size: 24px;
  text-transform: uppercase;
  color: #303030;
  font-weight: 600;
  margin-bottom: 30px;
}
h4 {
  font-size: 19px;
  line-height: 1.375em;
  color: #303030;
  font-weight: 400;
  margin-bottom: 30px;
}
.jumbotron {
  background-color: #61f26e;
  color: #fff;
  padding: 100px 25px;
  font-family: Montserrat, sans-serif;
}
.container-fluid {
  padding: 60px 50px;
}
.bg-grey {
  background-color: #f6f6f6;
}
.logo-small {
  color: #f4511e;
  font-size: 50px;
```

```css
}
.logo {
  color: #f4511e;
  font-size: 200px;
}
.thumbnail {
  padding: 0 0 15px 0;
  border: none;
  border-radius: 0;
}
.thumbnail img {
  width: 100%;
  height: 100%;
  margin-bottom: 10px;
}
.carousel-control.right, .carousel-control.left {
  background-image: none;
  color: #f4511e;
}
.carousel-indicators li {
  border-color: #f4511e;
}
.carousel-indicators li.active {
  background-color: #f4511e;
}
.item h4 {
  font-size: 19px;
  line-height: 1.375em;
```

```css
  font-weight: 400;
  font-style: italic;
  margin: 70px 0;
}
.item span {
  font-style: normal;
}
.panel {
  border: 1px solid #f4511e;
  border-radius:0 !important;
  transition: box-shadow 0.5s;
}
.panel:hover {
  box-shadow: 5px 0px 40px rgba(0,0,0, .2);
}
.panel-footer .btn:hover {
  border: 1px solid #f4511e;
  background-color: #fff !important;
  color: #f4511e;
}
.panel-heading {
  color: #fff !important;
  background-color: #f4511e !important;
  padding: 25px;
  border-bottom: 1px solid transparent;
  border-top-left-radius: 0px;
  border-top-right-radius: 0px;
  border-bottom-left-radius: 0px;
```

```css
  border-bottom-right-radius: 0px;
}
.panel-footer {
  background-color: white !important;
}
.panel-footer h3 {
  font-size: 32px;
}
.panel-footer h4 {
  color: #aaa;
  font-size: 14px;
}
.panel-footer .btn {
  margin: 15px 0;
  background-color: #f4511e;
  color: #fff;
}
.navbar {
  margin-bottom: 0;
  background-color: #f4511e;
  z-index: 9999;
  border: 0;
  font-size: 12px !important;
  line-height: 1.42857143 !important;
  letter-spacing: 4px;
  border-radius: 0;
  font-family: Montserrat, sans-serif;
}
```

```css
.navbar li a, .navbar .navbar-brand {
  color: #fff !important;
}
.navbar-nav li a:hover, .navbar-nav li.active a {
  color: #f4511e !important;
  background-color: #fff !important;
}
.navbar-default .navbar-toggle {
  border-color: transparent;
  color: #fff !important;
}
footer .glyphicon {
  font-size: 20px;
  margin-bottom: 20px;
  color: #f4511e;
}


  </style>
</head>
<body id="home" data-spy="scroll" data-target=".navbar" data-offset="60">

<nav class="navbar navbar-default navbar-fixed-top">
  <div class="container">
    <div class="navbar-header">
      <button type="button" class="navbar-toggle" data-toggle="collapse" data-target="#myNavbar">
        <span class="icon-bar"></span>
        <span class="icon-bar"></span>
```

```html
      <span class="icon-bar"></span>
    </button>
    <a class="navbar-brand" href="#home">Home</a>
  </div>
  <div class="collapse navbar-collapse" id="myNavbar">
    <ul class="nav navbar-nav navbar-right">
      <li><a href="#about">About</a></li>
      <li><a href="#teacher_info">Teacher Info</a></li>
      <li><a href="#notice_board">Notice Board</a></li>
    </ul>
  </div>
 </div>
</nav>

<div class="jumbotron text-center">
 <h1>ABC COLLEGE</h1>
</div>

<div id="about" class="container-fluid">
 <div class="row">
   <div class="col-sm-8">
    <h2>About</h2><br>
    <h3>ABC College is an educational institution in Bangladesh established in 1965.
Although the school was set up to cater for the children of surrounding areas, students come
from all parts of Dhaka. The institution has three campuses inside Dhaka in Motijheel,Banasree
and Mugda.</p>

   </div>
 </div>
```

```html
</div>

<div id="teacher_info" class="container-fluid">
  <div class="row">
    <div class="col-sm-8">
      <h2>Teacher info</h2><br>
      <h1>1</h1>
      <h3>Name:Mithun Ahmed Pranta</h3>
      <p>Phone:<span class="glyphicon glyphicon-phone"></span> 01735505030</p>
      <p>Email:<span class="glyphicon glyphicon-envelope"></span> mithun15-1117@diu.edu.bd</p>
      <p>Address:<span class="glyphicon glyphicon-map-marker"></span> Dhaka,BD</p>
      <h1>2</h1>
      <h3>Name:Abdullah Al Mithun</h3>
      <p>Phone:<span class="glyphicon glyphicon-phone"></span> 01700000000</p>
      <p>Email:<span class="glyphicon glyphicon-envelope"></span> abdullah15-1120@diu.edu.bd</p>
      <p>Address:<span class="glyphicon glyphicon-map-marker"></span> Dhaka,BD</p>
    </div>
  </div>
</div>

<div id="notice_board" class="container-fluid">
  <div class="row">
    <div class="col-sm-8">
      <h2>Notice Board</h2><br>
      <h1>1.The college is remain closed in 16th dec 2020.</p>

    </div>
```
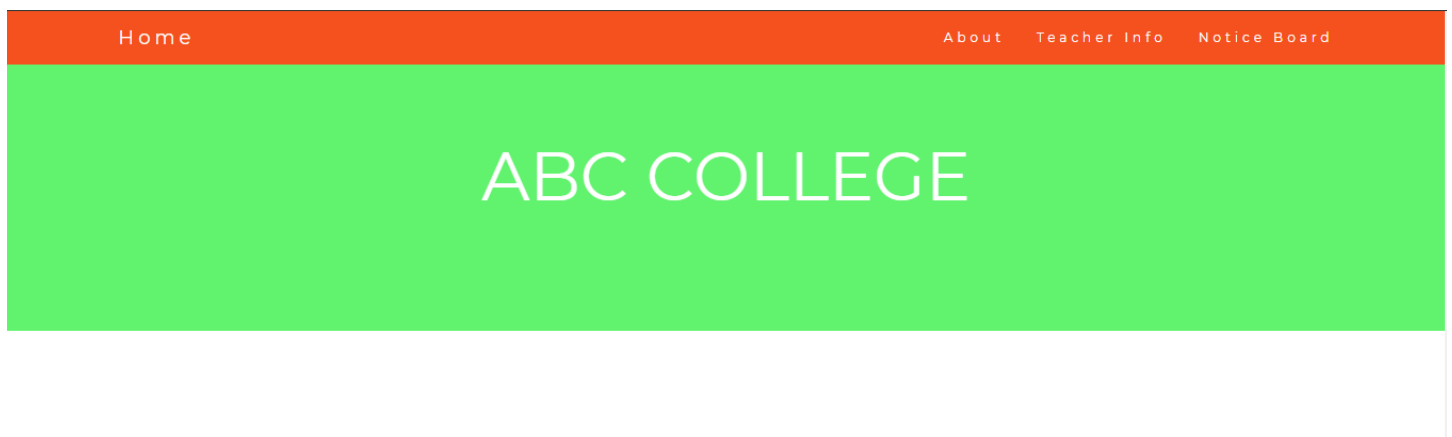
</div>

</div>

<div id="contact" class="container-fluid bg-grey">

 <h2 class="text-center">CONTACT</h2>

 <div class="row">

  <div class="col-sm-5">

   <p>Contact us and we'll get back to you within 24 hours.</p>

   <p> Dhaka,BD</p>

   <p> 01735505030</p>

   <p> mithun15-
1117@diu.edu.bd</p>

 </div>

</div>

</body>

</html>

Output:

Home		About	Teacher Info	Notice Board

ABC COLLEGE

Output:

About   Teacher Info   Notice Board

ABOUT

ABC College is an educational institution in Bangladesh established in 1965. Although the school was set up to cater for the children of surrounding areas, students come from all parts of Dhaka. The institution has three campuses inside Dhaka in Motijheel,Banasree and Mugda.

Output:

Home

About   Teacher Info   Notice Board

TEACHER INFO

1

Name:Mithun Ahmed Pranta

Phone: 01735505030

Email: mithun15-1117@diu.edu.bd

Address: Dhaka,BD

2

Name:Abdullah Al Mithun

Phone: 01700000000

Email: abdullah15-1120@diu.edu.bd

Address: Dhaka,BD

Output:

Home

About   Teacher Info   Notice Board

NOTICE BOARD

1.The college is remain closed in 16th dec 2020.

CONTACT

Contact us and we'll get back to you within 24 hours.

Dhaka,BD

01735505030

mithun15-1117@diu.edu.bd

Ans. To The Question No-(4,5)

Create database and table:

CREATE DATABASE demo;

CREATE TABLE `users` (

`id` INT(11) NOT NULL AUTO_INCREMENT,

`name` VARCHAR(255) NULL DEFAULT NULL,

`age` VARCHAR(255) NULL DEFAULT NULL,

`email` VARCHAR(255) NULL DEFAULT NULL,

`created` DATETIME NULL DEFAULT NULL,

PRIMARY KEY (`id`)

)

COLLATE='latin1_swedish_ci'

ENGINE=InnoDB

AUTO_INCREMENT=1;

INSERT INTO `users` (`id`, `name`, `age`, `email`, `created`) VALUES (NULL, 'Mithun Ahmed Pranta', '26', 'mithun502@gmail.com', NULL), (NULL, 'Abdullah', '28', 'abdullah@gmail.com', NULL), (NULL, 'Akash', '24', 'akash@gmail.com', NULL)

db.php:

<?php

$hName='localhost'; // host name

$uName='root';   // database user name

$password='';   // database password

$dbName = "demo"; // database name

```php
$dbCon = mysqli_connect($hName,$uName,$password,"$dbName");
    if(!$dbCon){
        die('Could not Connect MySql Server:' .mysql_error());
    }
?>
```

Index.php:

```html
<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<title>Edit & Delete in PHP</title>

<link rel="stylesheet"
href="https://stackpath.bootstrapcdn.com/bootstrap/4.5.2/css/bootstrap.min.css" >

<script src="https://code.jquery.com/jquery-3.4.1.min.js"></script>

<script
src="https://stackpath.bootstrapcdn.com/bootstrap/4.5.2/js/bootstrap.min.js"></script>

</head>

<body>

<div class="container mt-2">

<div class="row">


<div class="col-md-8 mt-1 mb-2"><button type="button" id="addNewUser" class="btn btn-success">Add</button></div>

<div class="col-md-8">

<table class="table">

<thead>

<tr>

<th scope="col">#</th>
```

```php
<th scope="col">Name</th>
<th scope="col">Age</th>
<th scope="col">Email</th>
<th scope="col">Action</th>
</tr>
</thead>
<tbody>
<?php
include 'db.php';
$query="select * from users limit 150";
$result=mysqli_query($dbCon,$query);
?>
<?php if ($result->num_rows > 0): ?>
<?php while($array=mysqli_fetch_row($result)): ?>
<tr>
<th scope="row"><?php echo $array[0];?></th>
<td><?php echo $array[1];?></td>
<td><?php echo $array[2];?></td>
<td><?php echo $array[3];?></td>
<td>
<a href="javascript:void(0)" class="btn btn-primary edit" data-id="<?php echo $array[0];?>">Edit</a>
<a href="javascript:void(0)" class="btn btn-primary delete" data-id="<?php echo $array[0];?>">Delete</a>
</tr>
<?php endwhile; ?>
<?php else: ?>
<tr>
<td colspan="3" rowspan="1" headers="">No Data Found</td>
```

```php
</tr>
<?php endif; ?>
<?php mysqli_free_result($result); ?>
</tbody>
</table>
</div>
</div>
</div>
<!-- boostrap model -->
<div class="modal fade" id="user-model" aria-hidden="true">
<div class="modal-dialog">
<div class="modal-content">
<div class="modal-header">
<h4 class="modal-title" id="userModel"></h4>
</div>
<div class="modal-body">
<form action="javascript:void(0)" id="userInserUpdateForm" name="userInserUpdateForm"
class="form-horizontal" method="POST">
<input type="hidden" name="id" id="id">
<div class="form-group">
<label for="name" class="col-sm-2 control-label">First Name</label>
<div class="col-sm-12">
<input type="text" class="form-control" id="name" name="name" placeholder="Enter
Name" value="" maxlength="50" required="">
</div>
</div>
<div class="form-group">
<label for="name" class="col-sm-2 control-label">Age</label>
<div class="col-sm-12">
```

```html
<input type="text" class="form-control" id="age" name="age" placeholder="Enter Age" value="" maxlength="50" required="">

</div>

</div>

<div class="form-group">

<label class="col-sm-2 control-label">Email</label>

<div class="col-sm-12">

<input type="email" class="form-control" id="email" name="email" placeholder="Enter Email" value="" required="">

</div>

</div>

<div class="col-sm-offset-2 col-sm-10">

<button type="submit" class="btn btn-primary" id="btn-save" value="addNewUser">Save changes

</button>

</div>

</form>

</div>

<div class="modal-footer">

</div>

</div>

</div>

</div>

<!-- end bootstrap model -->

<script type="text/javascript">

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

$('#addNewUser').click(function () {

$('#userInserUpdateForm').trigger("reset");

$('#userModel').html("Add New User");
```

```javascript
$('#user-model').modal('show');
});
$('body').on('click', '.edit', function () {
var id = $(this).data('id');
// ajax
$.ajax({
type:"POST",
url: "edit.php",
data: { id: id },
dataType: 'json',
success: function(res){
$('#userModel').html("Edit User");
$('#user-model').modal('show');
$('#id').val(res.id);
$('#name').val(res.name);
$('#age').val(res.age);
$('#email').val(res.email);
}
});
});
$('body').on('click', '.delete', function () {
if (confirm("Delete Record?") == true) {
var id = $(this).data('id');
// ajax
$.ajax({
type:"POST",
url: "delete.php",
data: { id: id },
```

```
dataType: 'json',

success: function(res){

$('#name').html(res.name);

$('#age').html(res.age);

$('#email').html(res.email);

window.location.reload();

}

});

}

});

$('#userInserUpdateForm').submit(function() {

// ajax

$.ajax({

type:"POST",

url: "insert-update.php",

data: $(this).serialize(), // get all form field value in

dataType: 'json',

success: function(res){

window.location.reload();

}

});

});

});

</script>

</body>

</html>
```

edit.php:

```php
<?php
include "db.php";
$id = $_POST['id'];
$query="SELECT * from users WHERE id = '" . $id . "'";
$result = mysqli_query($dbCon,$query);
$cust = mysqli_fetch_array($result);
if($cust) {
echo json_encode($cust);
} else {
echo "Error: " . $sql . "" . mysqli_error($dbCon);
}
?>
```

insert-update.php:

```php
<?php
if(count($_POST)>0)
{
include 'db.php';
$name = $_POST['name'];
$age = $_POST['age'];
$email = $_POST['email'];
if(empty($_POST['id'])){
$query = "INSERT INTO users (name,age,email)
VALUES ('$name','$age','$email')";
}else{
$query = "UPDATE users set id='" . $_POST['id'] . "', name='" . $_POST['name'] . "', age='" .
$_POST['age'] . "', email='" . $_POST['email'] . "' WHERE id='" . $_POST['id'] . "'";
}
```

```php
$res = mysqli_query($dbCon, $query);

if($res) {

echo json_encode($res);

} else {

echo "Error: " . $sql . "" . mysqli_error($dbCon);

}

}

?>
```

```php
<?php

include 'db.php';

$id = $_POST['id'];

$query = "DELETE FROM users WHERE id='" . $id . "'";

$res = mysqli_query($dbCon, $query);

if($res) {

echo json_encode($res);

} else {

echo "Error: " . $sql . "" . mysqli_error($dbCon);

}

?>
```

Output:

Output(Edit):

Output(Delete):

Add

#	Name	Age	Email	Action
1	Mithun Ahmed Pranta	26	mithun502@gmail.com	Edit Delete
2	Abdullah Al Mithun	25	abdullah@gmail.com	Edit Delete

Ans. To The Question No-(6)

Register Table.sql:

```
CREATE TABLE `register` (
  `ID` int(10) NOT NULL,
  `First_Name` varchar(100) NOT NULL,
  `Last_Name` varchar(100) NOT NULL,
  `Email` varchar(100) NOT NULL,
  `Password` int(100) NOT NULL,
  `File` varchar(100) NOT NULL
) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4;
```

Database.php:

```php
<?php
$servername='localhost';
$username='root';
```

```php
$password='';
$dbname = 'mysql';
$conn=mysqli_connect($servername,$username,$password,"$dbname");
if(!$conn){
    die('Could not Connect My Sql:' .mysql_error());
}
?>
```

Signin.php:

```php
<?php
    session_start();
?>
```

```html
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="utf-8">
<meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no">

<link rel="stylesheet" href="https://fonts.googleapis.com/css?family=Roboto:400,700">
<title>Welcome to Finance Portal</title>
<link rel="stylesheet" href="https://stackpath.bootstrapcdn.com/bootstrap/4.5.0/css/bootstrap.min.css">
<link rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/font-awesome/4.7.0/css/font-awesome.min.css">
<link rel="stylesheet" href="assests/css/style.css">
<script src="https://code.jquery.com/jquery-3.5.1.min.js"></script>
<script src="https://cdn.jsdelivr.net/npm/popper.js@1.16.0/dist/umd/popper.min.js"></script>
<script src="https://stackpath.bootstrapcdn.com/bootstrap/4.5.0/js/bootstrap.min.js"></script>
```

```html
</head>
<body>
<div class="signup-form">
    <form action="loginProcess.php" method="post" enctype="multipart/form-data">
            <h2>Login</h2>
            <p class="hint-text">Enter Login Details</p>
        <div class="form-group">
          <input type="email" class="form-control" name="email" placeholder="Email" required="required">
        </div>
            <div class="form-group">
          <input type="password" class="form-control" name="pass" placeholder="Password" required="required">
        </div>
            <div class="form-group">
          <button type="submit" name="save" class="btn btn-success btn-lg btn-block">Login</button>
        </div>
        <div class="text-center">Don't have an account? <a href="register.php">Register Here</a></div>
    </form>
</div>
</body>
</html>
```

Signin_process.php:

```php
<?php
session_start();
```

```php
if(isset($_POST['save']))

{

    extract($_POST);

    include 'database.php';

    $sql=mysqli_query($conn,"SELECT * FROM register where Email='$email' and
Password='md5($pass)'");

    $row  = mysqli_fetch_array($sql);

    if(is_array($row))

    {

        $_SESSION["ID"] = $row['ID'];

        $_SESSION["Email"]=$row['Email'];

        $_SESSION["First_Name"]=$row['First_Name'];

        $_SESSION["Last_Name"]=$row['Last_Name'];

        header("Location: home.php");

    }

    else

    {

        echo "Invalid Email ID/Password";

    }

}

?>
```

Signup.php:

```html
<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="utf-8">

<meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no">
```

```html
<link rel="stylesheet" href="https://fonts.googleapis.com/css?family=Roboto:400,700">

<title>Welcome to Finance Portal</title>

<link rel="stylesheet" href="https://stackpath.bootstrapcdn.com/bootstrap/4.5.0/css/bootstrap.min.css">

<link rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/font-awesome/4.7.0/css/font-awesome.min.css">

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

<script src="https://code.jquery.com/jquery-3.5.1.min.js"></script>

<script src="https://cdn.jsdelivr.net/npm/popper.js@1.16.0/dist/umd/popper.min.js"></script>

<script src="https://stackpath.bootstrapcdn.com/bootstrap/4.5.0/js/bootstrap.min.js"></script>


</head>
<body>
<div class="signup-form">
    <form action="register_a.php" method="post" enctype="multipart/form-data">
        <h2>Register</h2>
        <p class="hint-text">Create your account</p>
        <div class="form-group">
            <div class="row">
                <div class="col"><input type="text" class="form-control" name="first_name" placeholder="First Name" required="required"></div>
                <div class="col"><input type="text" class="form-control" name="last_name" placeholder="Last Name" required="required"></div>
            </div>
        </div>
        <div class="form-group">
            <input type="email" class="form-control" name="email" placeholder="Email" required="required">
```

```html
        </div>

        <div class="form-group">

            <input type="password" class="form-control" name="pass" placeholder="Password" required="required">

        </div>

        <div class="form-group">

            <input type="password" class="form-control" name="cpass" placeholder="Confirm Password" required="required">

        </div>

        <div class="form-group">

            <input type="file" name="file" required>

            <!-- <input type="submit" name="upload" value="Upload" class="btn"> -->

        </div>

        <div class="form-group">

            <label class="form-check-label"><input type="checkbox" required="required"> I accept the <a href="#">Terms of Use</a> & <a href="#">Privacy Policy</a></label>

        </div>

        <div class="form-group">

            <button type="submit" name="save" class="btn btn-success btn-lg btn-block">Register Now</button>

        </div>

        <div class="text-center">Already have an account? <a href="login.php">Sign in</a></div>

    </form>


</div>
</body>
</html>
```
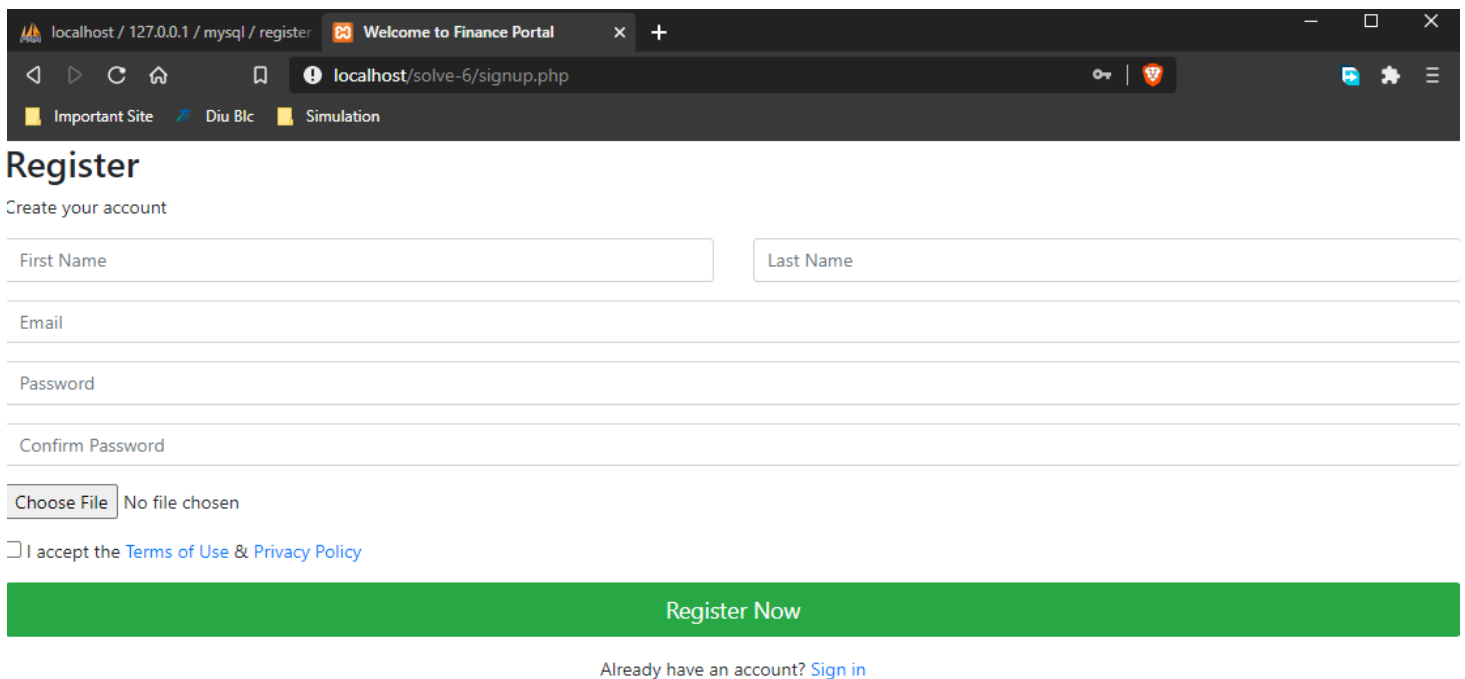
Register.php:

```php
<?php
extract($_POST);
include("database.php");
$sql=mysqli_query($conn,"SELECT * FROM register where Email='$email'");
if(mysqli_num_rows($sql)>0)
{
    echo "Email Id Already Exists";
        exit;
}
else(isset($_POST['save']))
{
    $file = rand(1000,100000)."-".$_FILES['file']['name'];
    $file_loc = $_FILES['file']['tmp_name'];
    $folder="upload/";
    $new_file_name = strtolower($file);
    $final_file=str_replace(' ','-',$new_file_name);
    if(move_uploaded_file($file_loc,$folder.$final_file))
    {
        $query="INSERT INTO register(First_Name, Last_Name, Email, Password, File )
VALUES ('$first_name', '$last_name', '$email', 'md5($pass)', '$final_file')";
        $sql=mysqli_query($conn,$query)or die("Could Not Perform the Query");
        header ("Location: login.php?status=success");
    }
    else
    {
            echo "Error.Please try again";
        }
}
```

?>

Ans. To The Question No-(7)

<?php

$n=range(11,20);

shuffle($n);

for ($x=0; $x< 10; $x++)

{

echo $n[$x].' ';

}

echo "\n"

?>

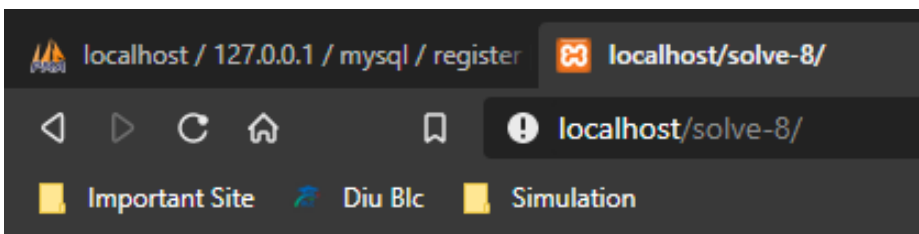# Output:

Ans. To The Question No-(8)

```php
<?php
$color = array ( "color" => array ( "a" => "Red", "b" => "Green", "c" => "White"),
"numbers" => array ( 1, 2, 3, 4, 5, 6 ),
"holes" => array ( "First", 5 => "Second", "Third"));
echo $color["holes"][5]."\n"; // prints "second"
echo $color["color"]["a"]."\n"; // prints "Red"
?>
```

Output:

localhost / 127.0.0.1 / mysql / register   localhost/solve-8/

◁ ▷ C ⌂   🔖   ❗ localhost/solve-8/

Important Site   Diu Blc   Simulation

Second Red

Ans. To The Question No-(9)

```php
<?php
for($row=1;$row<=5;$row++)
{
    for ($star=1;$star<=$row;$star++)
```
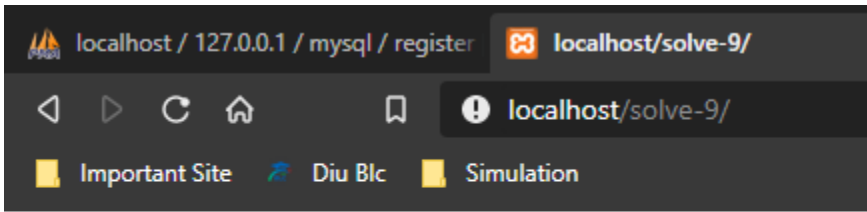
```
    {
      echo "*";
      }
    echo "<br>";
  }
  ?>
```

Output:

```
*
**
***
****
*****
```

Ans. To The Question No-(10)
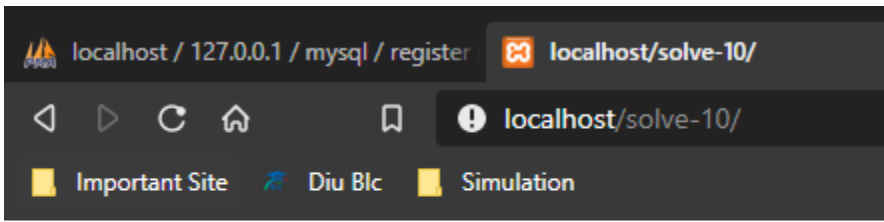
```php
<?php
$color = array('white', 'green', 'red');
foreach ($color as $c)
{
echo "$c, ";
}
sort($color);
echo "<ul>";
foreach ($color as $y)
{
echo "<li>$y</li>";
}
```

```
echo "</ul>";
?>
```

Output:

white, green, red,

- green
- red
- white

Ans. To The Question No-(11)

```
<html>
<head>
    <title>Student Registration Form</title>
    <script type="text/javascript" src="validate.js"></script>
</head>
<body>
<form action="student.php" method="post" name="StudentRegistration"
onsubmit="return(validate());">

    <table cellpadding="2" width="20%" bgcolor="99FFFF" align="center"
    cellspacing="2">

        <tr>
            <td colspan=2>
            <center><font size=4><b>Student Registration
Form</b></font></center>
            </td>
```

```
        </tr>

        <tr>
            <td>Name</td>
            <td><input type="text" name="studentname" id="studentname"
size="30"></td>
        </tr>

        <tr>
            <td>Father Name</td>
            <td><input type="text" name="fathername" id="fathername"
            size="30"></td>
        </tr>

        <tr>
            <td>Postal Address</td>
            <td><input type="text" name="paddress" id="paddress" size="30"></td>
        </tr>

        <tr>
            <td>Personal Address</td>
            <td><input type="text" name="personaladdress"id="personaladdress"
size="30">
            </td>
        </tr>

        <tr>
            <td>Sex</td>
            <td>
```

```html
                    <input type="radio" name="sex" value="male" size="10">Male
                    <input type="radio" name="sex" value="Female"
size="10">Female
            </td>
        </tr>


        <tr>
        <td>City</td>
            <td>
            <select name="City">
                    <option value="-1" selected>select..</option>
                    <option value="New Delhi">NEW DELHI</option>
                    <option value="Mumbai">MUMBAI</option>
                    <option value="Goa">GOA</option>
                    <option value="Patna">PATNA</option>
            </select></td>
        </tr>


        <tr>

            <td>Course</td>
            <td><select name="Course">
            <option value="-1" selected>select..</option>
            <option value="B.Tech">B.TECH</option>
            <option value="MCA">MCA</option>
            <option value="MBA">MBA</option>
            <option value="BCA">BCA</option>
            </select></td>
        </tr>
```

```
<tr>
        <td>District</td>
        <td><select name="District">
        <option value="-1" selected>select..</option>
        <option value="Nalanda">NALANDA</option>
        <option value="UP">UP</option>
        <option value="Goa">GOA</option>
        <option value="Patna">PATNA</option>
</select></td>

</tr>

<tr>
<td>State</td>
        <td><select Name="State">
        <option value="-1" selected>select..</option>
        <option value="New Delhi">NEW DELHI</option>
        <option value="Mumbai">MUMBAI</option>
        <option value="Goa">GOA</option>
        <option value="Bihar">BIHAR</option>
        </select></td>
</tr>

<tr>
        <td>PinCode</td>
        <td><input type="text" name="pincode" id="pincode" size="30"></td>
</tr>
<tr>
```

```html
            <td>EmailId</td>
            <td><input type="text" name="emailid" id="emailid" size="30"></td>
        </tr>


        <tr>
            <td>DOB</td>
            <td><input type="text" name="dob" id="dob" size="30"></td>
        </tr>


        <tr>
            <td>MobileNo</td>
            <td><input type="text" name="mobileno" id="mobileno"
size="30"></td>
        </tr>
        <tr>

            <td>
                    <input type="reset">
            </td>
            <td colspan="2">
                    <input type="submit" value="Submit Form" />
            </td>
        </tr>


    </table>


</form>
</body>
</html>
```

Student Registration Form

Name	
Father Name	
Postal Address	
Personal Address	
Sex	○ Male ○ Female
City	select.. ▾
Course	select.. ▾
District	select.. ▾
State	select.. ▾
PinCode	
EmailId	
DOB	
MobileNo	

[Reset] [Submit Form]

Thank You