

Lab Final

2:Ans)

session.php

```
<?php
```

```
function session_check(){
```

```
    if(!isset($_SESSION))
```

```
    {
```

```
        session_start();
```

```
    }
```

```
    if (!isset($_SESSION['email'])) {
```

```
        if (!isset($_SESSION['password'])) {
```

```
            echo "successfull";
```

```
            exit;
```

```
        }
```

```
    }
```

```
}
```

```
?>
```

```
<!DOCTYPE html>
```

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

```
<head>
```

```
    <meta charset="UTF-8">
```

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

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

<title>Document</title>

</head>

<body>

<p>Please enter email and password to login</p>

<div class="container">

<form action="session.php" method="post">

email: <input type="text" name="email"><br>

password: <input type="password" name="password"><br>

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

</form>

</div>

<?php

require_once("databaseConnections.php");

$con =createdb ();

session_start();

if (isset($_POST['submit'])) {

    $email = $_POST['email'];

    $password = $_POST['password'];

    $query = "SELECT * FROM info WHERE user_name='$email' and password='$password'";

    $result = mysqli_query($con, $query);

    $rows = mysqli_num_rows($result);

    if ($rows == 1) {

        $_SESSION['email'] = $email;

        $_SESSION['password'] = $password;

        echo "Login successfull .";

    }

}
```

```
        }else {  
            echo "Not matched ,Try again";  
        }  
    }  
?>  
</body>  
</html>
```

4:Ans)

DB

```
-- phpMyAdmin SQL Dump  
-- version 5.0.4  
-- https://www.phpmyadmin.net/  
--  
-- Host: 127.0.0.1  
-- Generation Time: Apr 12, 2021 at 07:36 AM  
-- Server version: 10.4.17-MariaDB  
-- PHP Version: 8.0.1  
  
SET SQL_MODE = "NO_AUTO_VALUE_ON_ZERO";  
START TRANSACTION;  
SET time_zone = "+00:00";  
  
/*!40101 SET @OLD_CHARACTER_SET_CLIENT=@@CHARACTER_SET_CLIENT */;  
/*!40101 SET @OLD_CHARACTER_SET_RESULTS=@@CHARACTER_SET_RESULTS */;  
/*!40101 SET @OLD_COLLATION_CONNECTION=@@COLLATION_CONNECTION */;  
/*!40101 SET NAMES utf8mb4 */;
```

--

-- Database: `labfinal`

--

-- -----

--

-- Table structure for table `users`

--

```
CREATE TABLE `users` (  
  `id` int(11) NOT NULL,  
  `name` varchar(255) NOT NULL,  
  `email` varchar(255) NOT NULL,  
  `pass` varchar(255) NOT NULL,  
  `phone` varchar(255) NOT NULL  
) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4;
```

--

-- Dumping data for table `users`

--

```
INSERT INTO `users` (`id`, `name`, `email`, `pass`, `phone`) VALUES  
(1, 'KH Mehedi Hasan', 'mehedi@gmail.com', '1234', '016252445'),  
(4, 'Hasan', 'hasan@gmail.com', '1234', '012575675'),  
(5, 'Karim', 'karim@gmail.com', '1234', '135346457');
```

--

```
-- Indexes for dumped tables
```

```
--
```

```
--
```

```
-- Indexes for table `users`
```

```
--
```

```
ALTER TABLE `users`
```

```
  ADD PRIMARY KEY (`id`);
```

```
--
```

```
-- AUTO_INCREMENT for dumped tables
```

```
--
```

```
--
```

```
-- AUTO_INCREMENT for table `users`
```

```
--
```

```
ALTER TABLE `users`
```

```
  MODIFY `id` int(11) NOT NULL AUTO_INCREMENT, AUTO_INCREMENT=6;
```

```
COMMIT;
```

```
/*!40101 SET CHARACTER_SET_CLIENT=@OLD_CHARACTER_SET_CLIENT */;
```

```
/*!40101 SET CHARACTER_SET_RESULTS=@OLD_CHARACTER_SET_RESULTS */;
```

```
/*!40101 SET COLLATION_CONNECTION=@OLD_COLLATION_CONNECTION */;
```

db.php

<?php

```
$connection = mysqli_connect("localhost", "root", "", "labfinal");

if ( $connection ){
    //echo "We are Connected with the DataBase";
}
else{
    die("Connection Failed " . mysqli_error($connection) );
}

?>
```

index.php

```
<?php

include "db.php";
ob_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 -->

<link href="https://cdn.jsdelivr.net/npm/bootstrap@5.0.0-beta3/dist/css/bootstrap.min.css"
rel="stylesheet">

<link rel="stylesheet"
href="https://stackpath.bootstrapcdn.com/bootstrap/4.1.3/css/bootstrap.min.css" >


<title>Login System!</title>

</head>

<body>

<section class="container text-center">

<div class="jumbotron">

<h1 class="display-4">User Registration Info and Delete Individual Users</h1>

<p class="lead">Ans to the ques no 4.</p>

<hr class="my-4">

<p>By <strong>Md Imtiaj Sultan</strong>. ID:181-15-1954. Section:PC-A</p>

</div>

</section>

<section class="container p-5 bg-light">

<div class="row">

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

<h3 class="mb-4 text-info">Users List</h3>

<table class="table table-striped">

<thead>

<tr>

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

<th scope="col">Name</th>

<th scope="col">Email</th>

<th scope="col">Phone</th>

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

```

</tr>
</thead>
<tbody>
<?php
    $query = "SELECT * FROM users";
    $select_all_users = mysqli_query($connection, $query);
    $i = 0;
    while ( $row = mysqli_fetch_assoc($select_all_users) )
    {
        $id    = $row['id'];
        $name   = $row['name'];
        $email  = $row['email'];
        $phone  = $row['phone'];
        $i++;
    }

    <tr>
        <th scope="row"><?php echo $i; ?></th>
        <td><?php echo $name; ?></td>
        <td><?php echo $email; ?></td>
        <td><?php echo $phone; ?></td>
        <td><a href="index.php?del=<?php echo $id; ?>" class="btn btn-danger">Delete</a></td>
    </tr>

    <?php } ?>
</tbody>
</table>
</div>
<div class="col-md-4">

```



```

<h3 class="mb-4 text-info">Add users</h3>

<form method="POST">

  <div class="form-group">

    <label for="inputAddress">Full Name</label>

    <input type="text" required class="form-control" name="reg_name" id="inputAddress"
placeholder="Name">

  </div>

  <div class="form-group ">

    <label for="inputEmail4">Email</label>

    <input type="email" required class="form-control" name="reg_em" id="inputEmail4"
placeholder="Email">

  </div>

  <div class="form-group">

    <label for="inputPassword4">Password</label>

    <input type="password" required class="form-control" name="reg_pass" id="inputPassword4"
placeholder="Password">

  </div>

  <div class="form-group">

    <label for="inputAddress">Phone Number</label>

    <input type="number" required class="form-control" name="reg_phn" id="inputAddress"
placeholder="Phone">

  </div>

  <input type="submit" name="register" value="Register" class="btn btn-primary">

</form>

</div>

</div>

</section>

```

```

<!-- Option 1: Bootstrap Bundle with Popper -->

```

```
<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.0.0-beta3/dist/js/bootstrap.bundle.min.js"
></script>
```

<!-- Option 2: Separate Popper and Bootstrap JS -->

```
<script src="https://cdn.jsdelivr.net/npm/@popperjs/core@2.9.1/dist/umd/popper.min.js"></script>
```

```
<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.0.0-beta3/dist/js/bootstrap.min.js"></script>
```

```
<?php
```

```
if (isset($_POST['register'])) {
```

```
    $reg_name = $_POST['reg_name'];
```

```
    $reg_em = $_POST['reg_em'];
```

```
    $reg_pass = $_POST['reg_pass'];
```

```
    $reg_phn = $_POST['reg_phn'];
```

```
    $query = "INSERT INTO users (name, email, pass, phone) VALUES ( '$reg_name', '$reg_em',
'$reg_pass', '$reg_phn' )";
```

```
    $add_new_user = mysqli_query($connection, $query);
```

```
    if ( !$add_new_user ){
```

```
        die("Query Failed ". mysqli_error($connection));
```

```
    }
```

```
    else{
```

```
        header("Location: index.php");
```

```
    }
```

```
}
```

```
if ( isset($_GET['del']) ){  
    $del_id = $_GET['del'];  
    $query = "DELETE FROM users WHERE id = '$del_id'";  
  
    $delete_cat = mysqli_query($connection, $query);  
  
    if ( !$delete_cat ){  
        die("Query Failed " . mysqli_error($connection));  
    }  
    else{  
        header("Location: index.php");  
    }  
}
```

```
ob_end_flush();  
?>
```

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

10:Ans)

```
<?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>";
?>
```