**Assignment :- 4**

**Name : Radadiya Deval Chandubhai**

**Enrollment No. : 200802089**

**Division : E2**

* **Create one program in that perform following task**
* **Insert Data :**

<form method='post'>

<center>

Roll No. : <input type='text' name='rn'><br><br>

Full Name : <input type='text' name='fn'><br><br>

Email : <input type='email' name='em'><br><br>

Contact : <input type='text' name='cn' maxlength=10><br><br>

Address : <input type='text' name='ad'><br><br>

<input type='submit' name='sb'>

<input type='reset' name='rs'>

</center>

</form>

<?php

$a=mysqli\_connect('localhost','root','','student');

if(mysqli\_connect\_error())

{

echo "error".mysqli\_connect\_error();

}

else

{

echo "connect";

}

if(isset($\_POST['sb']))

{

$rn=$\_POST['rn'];

$fn=$\_POST['fn'];

$em=$\_POST['em'];

$cn=$\_POST['cn'];

$ad=$\_POST['ad'];

mysqli\_query($a,"insert into sem4 values('','$fn','$em','$cn','$ad')");

}

?>

* **Update Data :**

<?php

$con=new mysqli('localhost','root','','student');

if($con->connect\_error)

{

die("Connection failed: ".$con->connect\_error);

}

$sql="update sem4 set rollno=5 where rollno=6";

if ($con->query($sql)==TRUE)

{

echo "Record updated successfully";

}

else

{

echo "Error updating record: ".$con->error;

}

$con->close();

?>

* **Delete Data :**

<?php

$con=new mysqli('localhost','root','','student');

if($con->connect\_error)

{

die("Connection failed: ".$con->connect\_error);

}

$sql="delete from sem4 where rollno=5";

if ($con->query($sql)==TRUE)

{

echo "Record deleted successfully";

}

$con->close();

?>

* **Select Data :**

<?php

$con=new mysqli('localhost','root','','student');

if($con->connect\_error)

{

die("Connection failed: ".$con->connect\_error);

}

$sql = "select \* from sem4";

$a=Mysqli\_query($con,$sql);

echo "<center><table class='table table-hover'>

<tr>

<th scope='col' class='h5'>rollno</th>

<th scope='col' class='h5'>fullname</th>

<th scope='col' class='h5'>email</th>

<th scope='col' class='h5'>contact</th>

<th scope='col' class='h5'>address</th>

</tr>";

while($result=mysqli\_fetch\_assoc($a))

{

echo "<tr style='font-family: Arial, Helvetica, sans-serif'>";

echo "<td>".$result['rollno']."</td>";

echo "<td>".$result['fullname']."</td>";

echo "<td>".$result['email']."</td>";

echo "<td>".$result['contact']."</td>";

echo "<td>".$result['address']."</td>";

echo "</tr>";

}

$con->close();

?>