

SIR BHAVSINHJI POLYTECHNIC INSTITUTE BHAVNAGAR

DEPATMENT OF INFORMATION TECHNOLOGY
(AFFILIATED WITH GUJARAT TECHNOLOGICAL UNIVERSITY)

PHP LAB MANUAL

WEB DESIGNING USING PHP & MYSQL

Subject Code: 3361603
Semester: 6th

Guided by
H. P. JAGAD

Name: _____

Enrollment No: _____

Div: _____ **Batch:** _____

**SIR BHAVSINHJI POLYTECHNIC INSTITUTE
BHAVNAGAR**



Certificate

This is to certify that Mr./Miss. _____ of
Diploma in **Information Technology** Engineering in Semester **6**
Enrollment No _____ has satisfactorily completed his/her
Term work of Subject Code **3361603** Name of Subject **WEB**
DESIGNING USING PHP & MYSQL during the academic Year **2021-**
22 and Submitted on _____

Staff In Charge

Head of Department

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Name: _____

Enrollment No: _____

Div: _____ **Batch:** _____

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20	Write an example of Error-handling using exceptions.				
21	Write a PHP script to connect MySQL server from your website.				
22	Write a program to read customer information like cust_no, cust_name, Item_purchase, and mob_no, from customer table and display all these information in table format n output screen.				
23	Write a program to edit name of customer to "Bob" with cust_no =1, and to delete record with cust_no=3.				
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25	Create a dynamic web site using PHP and MySQL.				

Practical-1

Aim:- Write a PHP script to display Welcome message.

Ans:-

practical-1

```
<!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>
  <?php
echo"<h3>Welcome to PHP Programing</h3>";
?>
<h2>Prepared by:- Parmar Priyrajsinh... </h2>
</body>
</html>
```

Output:-



Practical-2

Aim:- Write a PHP script to demonstrate arithmetic operators, comparison operator, and logical operator.

Ans:-

practical-2

```
<?php
$a=42;
$b=20;
echo"A = 42<br/>";
echo"B = 20<br/>";
echo "<h3>Arithmetic Operators: </h3>";
$c = $a + $b;
echo"Addition Arithmetic Operation Result:$c<br/>";

$c = $a - $b;
echo"Subtraction Arithmetic Operation Result:$c<br/>";

$c = $a * $b;
echo"Multiplication Arithmetic Operation Result:$c<br/>";

$c = $a / $b;
echo"Division Arithmetic Operation Result:$c<br/>";

$c = $a % $b;
echo"Modulus Arithmetic Operation Result:$c<br/>";

$c = $a++;
echo"Increment Arithmetic Operation Result:$c<br/>";

$c = $a--;
echo"Decrement Arithmetic Operation Result:$c<br/>";
echo "<h3>Comparison Operators: </h3>";
if($a == $b)
{
    echo" Test1: a is equal tp b <br/>";
}
else
{
    echo"Test1 : a is not equal to b <br/>";
}
```

```
if($a > $b)
{
    echo" Test2: a is greater then b <br/>";
}
else
{
    echo"Test2 : a is not greater then b <br/>";
}
```

```
if($a < $b)
{
    echo" Test3: a is less then b <br/>";
}
else
{
    echo"Test3 : a is not less then b <br/>";
}
```

```
if($a != $b)
{
    echo" Test4: a is not equal to b <br/>";
}
else
{
    echo"Test4 : a is equal to b <br/>";
}
```

```
if($a >= $b)
{
    echo" Test5: a is either greater than or equal to b <br/>";
}
else
{
    echo"Test5: a is neither greater than nor equal to b <br/>";
}
```

```
if($a <= $b)
{
```

```
        echo" Test6: a is either less than or equal to b <br/>";
    }
    else
    {
        echo"Test6: a is neither less than nor equal to b <br/>";
    }
    echo "<h3>Logical Operators: </h3>";
    $a = 42;
    $b = 0;
    echo"A = 42<br/>";
    echo"B = 0<br/>";

    if($a && $b)
    {
        echo"Test1: Both a and b are true<br/>";
    }
    else
    {
        echo"Test1: Either a and b is false<br/>";
    }

    if($a and $b)
    {
        echo"Test2: Both a and b are true<br/>";
    }
    else
    {
        echo"Test2: Either a and b is false<br/>";
    }

    if($a || $b)
    {
        echo"Test3: Either a and b are true<br/>";
    }
    else
    {
        echo"Test3: both a and b is false<br/>";
    }

    if($a or $b)
```



```
{
    echo"Test4: Either a and b are true<br/>";
}
else
{
    echo"Test4: both a and b is false<br/>";
}
$a = 10;
$b = 20;
echo"A = 10<br/>";
echo"B = 20<br/>";

if($a)
{
    echo"Test5: a is true<br/>";
}
else
{
    echo"Test5: a is false<br/>";
}

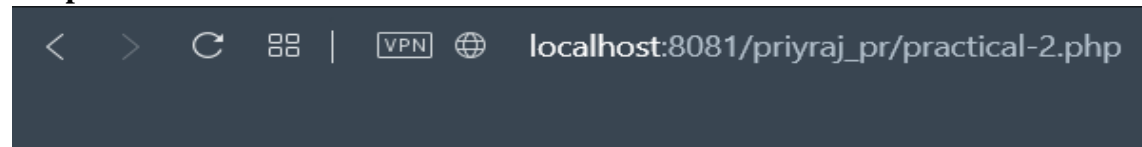
if($b)
{
    echo"Test6: b is true<br/>";
}
else
{
    echo"Test6: b is false<br/>";
}

if(!$a)
{
    echo"Test7: a is true<br/>";
}
else
{
    echo"Test7: a is false<br/>";
}

if(!$b)
{
    echo"Test8: b is true<br/>";
}
```

```
else
{
    echo"Test8: b is false<br/>";
}

?>
<h2>Prepared by:- Parmar Priyrajsinh... </h2>
```

Output:-

A = 42

B = 20

Arithmetic Operators:

Addition Arithmetic Operation Result:62

Subtraction Arithmetic Operation Result:22

Multiplication Arithmetic Operation Result:840

Division Arithmetic Operation Result:2.1

Modulus Arithmetic Operation Result:2

Increment Arithmetic Operation Result:42

Increment Arithmetic Operation Result:43

Comparision Operators:

Test1 : a is not equal to b

Test2: a is greater then b

Test3 : a is not less then b

Test4: a is not equal to b

Test5: a is either greater than or equal to b

Test6: a is neither less than nor equal to b

Logical Operators:

A = 42

B = 0

Test1: Either a and b is false

Test2: Either a and b is false

Test3: Either a and b are true

Test4: Either a and b are true

A = 10

B = 20

Test5: a is true

Test6: b is true

Test7: a is false

Test8: b is false

Prepared by:- Parmar Priyrajsinh...

Practical-3

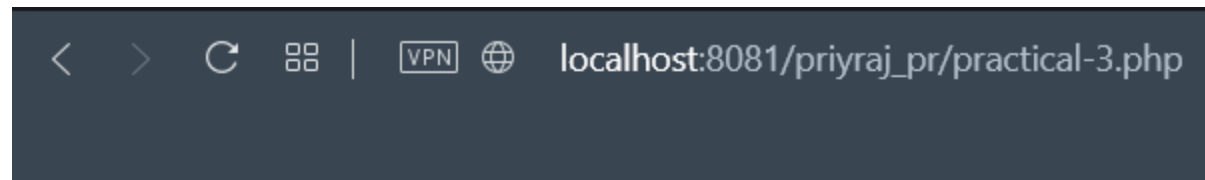
Aim:- Write PHP Script to print Fibonacci series.

Ans:-

practical-3

```
<?php
$num = 0;
$n1 = 0;
$n2 = 1;
echo "<h3>Fibonacci series for first 12 numbers: </h3>";
echo "\n";
echo $n1.' '.$n2.'';
while ($num < 10 )
{
    $n3 = $n2 + $n1;
    echo $n3.' ';
    $n1 = $n2;
    $n2 = $n3;
    $num = $num + 1;
}
?>
<h2>Prepared by:- Parmar Priyrajsinh... </h2>
```

Output:-



Fibonacci series for first 12 numbers:

0 1 1 2 3 5 8 13 21 34 55 89

Prepared by:- Parmar Priyrajsinh...

Practical-4

Aim:- Write PHP Script to generate result and display grade.

Ans:-

practical-4

```
<?php
$a=82;
echo"<h3>Your Grade Is:";
switch($a){
    case$a>=90;
        echo"<h3>A</h3><br/>";
        break;

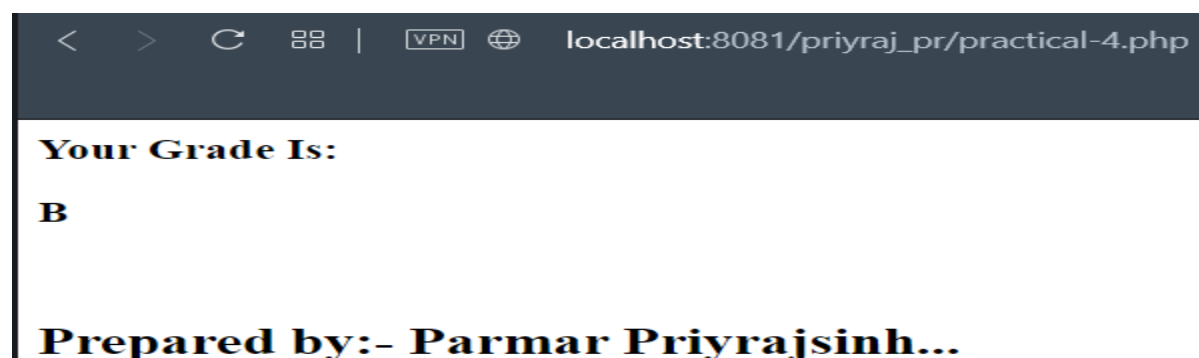
    case$a>=80;
        echo"<h3>B</h3><br/>";
        break;

    case$a>=60;
        echo"<h3>C</h3><br/>";
        break;

    case$a>=40;
        echo"<h3></h3><br/>";
        break;

    default:
        echo"<h3>You are Fail</h3>";
        break;
}
?>
<h2>Prepared by:- Parmar Priyrajsinh... </h2>
```

Output:-



Practical-5

Aim:- Write PHP Script to find maximum number out of three given numbers.

Ans:-

practical-5

```
<?php
$Num1=60;
$Num2=40;
$Num3=20;
if($Num1>$Num2 and $Num2>$Num3)
{
    echo"<h3>Max is $Num1</h3>";
}
else if($Num2>$Num3)
{
    echo"<h3>Max is $Num2</h3>";
}
else
{
    echo"<h3>Max is $Num3</h3>";
}
?>
<h2>Prepared by:- Parmar Priyrajsinh... </h2>
```

Output:-



Practical-6

Aim:- Write PHP Script for addition of two 2x2 matrices.

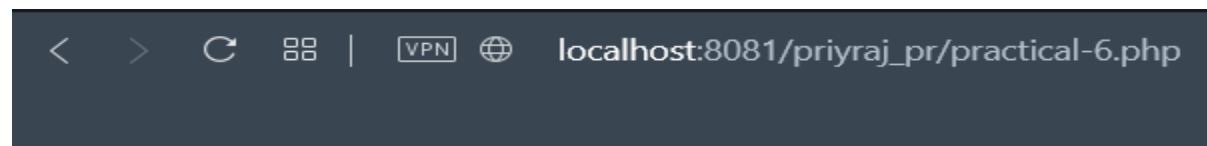
Ans:-

practical-6

```
<?php
$a=array(array(6,2),array(11,3));
$b=array(array(5,3),array(4,3));
echo "<h3>Matrix Addition Is:</h3><br/>";

for($i=0;$i<2;$i++)
{
    for($j=0;$j<2;$j++)
    {
        echo $a[$i][$j]+$b[$i][$j]. " ";
    }
    echo "<br/>";
}
?>
<h2>Prepared by:- Parmar Priyrajsinh... </h2>
```

Output:-



Matrix Addition Is:

11	5
15	6

Prepared by:- Parmar Priyrajsinh...

Practical-7

Aim:- Write PHP script to demonstrate Variable function.

Ans:-

practical-7

```
<!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>

    <?php

        function vehicle()

        {

            echo "<h3>";

            echo "<br/><br/> vehicle() <br/> { <br/> <br/>

            This is vehicle function . . .<br/><br/>}<br/>";

            echo "</h3>";

        }

        function car($name=' ')

        {

            echo "<h3>";

            echo "<br/>car() <br/> { <br/><br/>

            Car Name :- $name <br/><br/>} <br/><br/>";

            echo "</h3>";
```



```
}

function carCompany($cmny)
{
    echo "<h3>";
    echo "carCompany() <br/>{ <br/><br/>
    Company :- $cmny <br/><br/> } <br/>";
    echo "</h3>";
}

$var='vehicle';
$var();

$var='car';
$var("SWIFT");

$var='carCompany';
$var("SUZUKI");

?>

<h2> Prepared By :- Parmar Priyrajsinh... </h2>

</body>

</html>
```

Output:-



< > ↻ ☰ | VPN 🌐 localhost:8081/priyraj_pr/practical-7.php

```
vehicle()  
{
```

This is vehicle function . . .

```
}
```

```
car()  
{
```

Car Name :- SWIFT

```
}
```

```
carCompany()  
{
```

Company :- SUZUKI

```
}
```

Prepared By :- Parmar Priyrajsinh...

Practical-8

Aim:- Write PHP script to obtain 5! Using function.

Ans:-

practical-8

```
<!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>

  <?php

$num = 5;

$factorial = 1;

for ($x=$num; $x>=1; $x--)

{

  $factorial = $factorial * $x;

}

echo "Factorial of $num is $factorial";

?>

<h2>Prepared by:- Parmar Priyrajsinh... </h2>

</body>

</html>
```

Output:-



< > ↺ ☐ | VPN 🌐 localhost:8081/priyraj_pr/practical-8.php

Factorial of 5 is 120

Prepared by:- Parmar Priyrajsinh...

Practical-9

Aim:- Write PHP script to demonstrate string function.

Ans:-

practical-9

```
<!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>
    <?php
echo "<h2>CHR Function:<h2/>";
echo chr(52)."<br />";

echo "<h2>ORD Function:<h2/>";
echo ord("h")."<br />";

echo "<h2>STRTOLOWER Function:<h2/>";
echo strtolower("HELLO WORLD.")."<br />";

echo "<h2>STRTOUPPER Function:<h2/>";
echo strtoupper("hello world!");

echo "<h2>STRLEN Function:<h2/>";
echo strlen("Hello world!");
```

```
echo "<br />";
```

```
echo"<h2>LTRIM Function:<h2/>";
```

```
$str = " Hello World!";
```

```
echo "Without ltrim:". $str;
```

```
echo "<br />";
```

```
echo "with ltrim:".ltrim($str);
```

```
echo "<br />";
```

```
echo"<h2>RTRIM Function:<h2/>";
```

```
$str = "Hello World!  ";
```

```
echo "Without Rtrim:". $str;
```

```
echo "<br />";
```

```
echo "with Rtrim:".rtrim($str);
```

```
echo "<br />";
```

```
echo"<h2>TRIM Function:<h2/>";
```

```
$str = "Hello World!";
```

```
echo "Without Trim:". $str;
```

```
echo "<br />";
```

```
echo "with Trim:".trim($str);
```

```
echo "<br />";
```

```
echo"<h2>SUBSTR Function:<h2/>";
```

```
echo substr("Hello World!",6);
```

```
echo"<br />";
```

```
echo"<h2>STRCMP Function:<h2/>";
```

```
echo strcmp("Hello World!","Hello World!");  
echo "<br />";
```

```
echo "<h2>STRCASECMP Function:<h2/>";  
echo strcasecmp("Hello World!","HELLO WORLD!");  
echo "<br />";
```

```
echo "<h2>STRPOS Function:<h2/>";  
echo strpos("Hello world!","wo");  
echo "<br />";
```

```
echo "<h2>STRRPOS Function:<h2/>";  
echo strrpos("Hello world!","wo");  
echo "<br />";
```

```
echo "<h2>STRSTR Function:<h2/>";  
echo strstr("Hello world!","world");  
echo "<br />";
```

```
echo "<h2>STRISTR Function:<h2/>";  
echo stristr("Hello world!","WORLD");  
echo "<br />";
```

```
echo "<h2>STR_REPLACE Function:<h2/>";  
echo str_replace("world","Peter","Hello world!");  
echo "<br />";
```

```
echo "<h2>STRREV Function:<h2/>";
```

```
echo strrev("Hello world!");
```

```
echo"<br />";
```

```
echo"<h2>ECHO Function:<h2/>";
```

```
$str = "Who is priyrajsinh?";
```

```
echo $str;
```

```
echo"<br />";
```

```
echo $str."<br />I don't Know!";
```

```
print"<h2>PRINT Function:<h2/>";
```

```
$str = "Who is priyrajsinh?";
```

```
print $str;
```

```
print"<br />";
```

```
print $str."<br />I don't Know!";
```

```
?>
```

```
<h2>Prepared by:- Parmar Priyrajsinh... </h2>
```

```
</body>
```

```
</html>
```

Output:-



CHR Function:

4

ORD Function:

104

STRTOLOWER Function:

hello world.

STRTOUPPER Function:

HELLO WORLD!

STRLEN Function:

12

LTRIM Function:

Without ltrim: Hello World!

with ltrim:Hello World!

RTRIM Function:

Without Rtrim:Hello World!

with Rtrim:Hello World!

TRIM Function:

Without Trim:Hello World!
with Trim:Hello World!

SUBSTR Function:

World!

STRCMP Function:

0

STRCASECMP Function:

0

STRPOS Function:

6

STRRPOS Function:

6

STRSTR Function:

world!

STRISTR Function:

world!

STR_REPLACE Function:

Hello Peter!

STRREV Function:

!dlrow olleH

ECHO Function:

Who is priyrajsinh?

Who is priyrajsinh?

I don't Know!

PRINT Function:

Who is priyrajsinh?

Who is priyrajsinh?

I don't Know!

Prepared by:- Parmar Priyrajsinh...

Practical-10

Aim:- Write PHP script to demonstrate Date functions.

Ans:-

practical-10

```
<!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>

<?php

echo "<h2>1.GETDATE Function:<h2/>";

print_r(getdate())."<br />";

echo "<br />";

echo "<h2>2.CHECKDATE Function:<h2/>";

var_dump(checkdate(12,13,2000))."<br />";

var_dump(checkdate(2,29,2003))."<br />";

var_dump(checkdate(2,29,2004))."<br />";

echo "<br />";

echo "<h2>3.TIME Function:<h2/>";

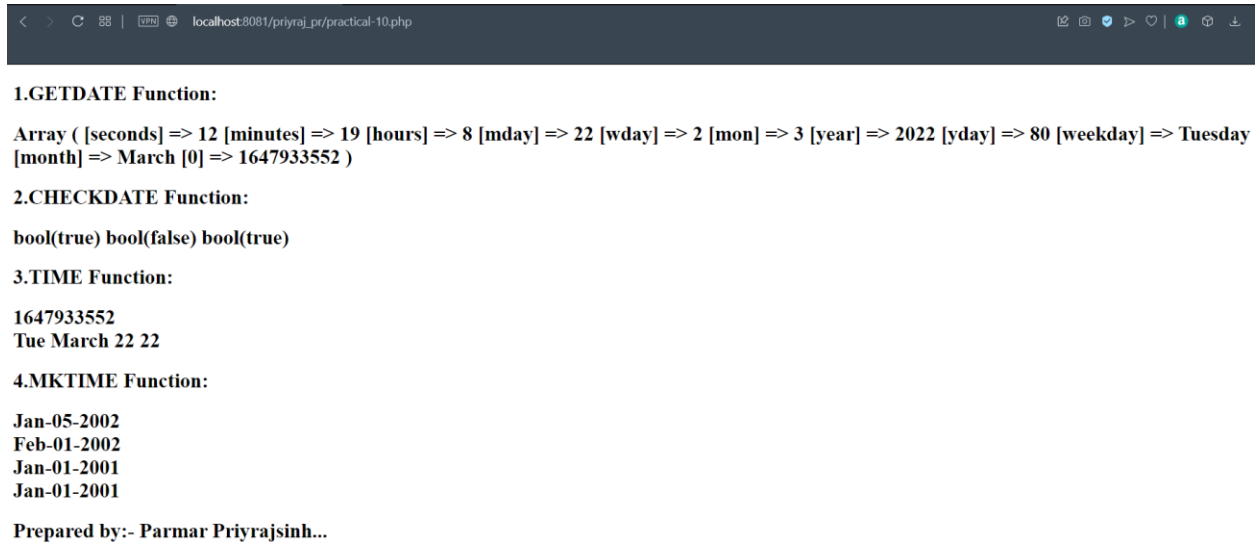
$t = time();

echo($t . "<br />");

echo(date("D F d y",$t))."<br />";
```

```
echo"<h2>4.MKTIME Function:</h2/>";  
echo(date("M-d-Y",mktime(0,0,0,12,36,2001))."<br />");  
echo(date("M-d-Y",mktime(0,0,0,14,1,2001))."<br />");  
echo(date("M-d-Y",mktime(0,0,0,1,1,2001))."<br />");  
echo(date("M-d-Y",mktime(0,0,0,1,1,2001))."<br />");  
?>  
  
<h2>Prepared by:- Parmar Priyrajsinh... </h2>  
  
</body>  
  
</html>
```

Output:-



```
localhost:8081/priyraj_pr/practical-10.php  
  
1.GETDATE Function:  
Array ( [seconds] => 12 [minutes] => 19 [hours] => 8 [mday] => 22 [wday] => 2 [mon] => 3 [year] => 2022 [yday] => 80 [weekday] => Tuesday  
[month] => March [0] => 1647933552 )  
  
2.CHECKDATE Function:  
bool(true) bool(false) bool(true)  
  
3.TIME Function:  
1647933552  
Tue March 22 22  
  
4.MKTIME Function:  
Jan-05-2002  
Feb-01-2002  
Jan-01-2001  
Jan-01-2001  
  
Prepared by:- Parmar Priyrajsinh...
```

Practical-11

AIM:- Write PHP script to demonstrate Math functions.

ANS:-

practical-11

```
<?php
echo"<h2>11.Write PHP script to demonstrate Math functions.<h2/>";
echo"<h2>1.ABS Function:<h2/>";
echo(abs(6.7))."<br />";
echo(abs(-3))."<br />";
echo(abs(3));

echo"<h2>2.CEIL Function:<h2/>";
echo(ceil(0.60))."<br />";
echo(ceil(0.40))."<br />";
echo(ceil(5))."<br />";
echo(ceil(5.1))."<br />";
echo(ceil(-5.1))."<br />";
echo(ceil(-5.9))."<br />";

echo"<h2>3.FLOOR Function:<h2/>";
echo(floor(0.60))."<br />";
echo(floor(0.40))."<br />";
echo(floor(5))."<br />";
echo(floor(5.1))."<br />";
echo(floor(-5.1))."<br />";
echo(floor(-5.9))."<br />";
```

```
echo"<h2>4.ROUND Function:<h2/>";
```

```
echo(round(0.60)."<br />");
```

```
echo(round(0.50)."<br />");
```

```
echo(round(0.49)."<br />");
```

```
echo(round(-4.40)."<br />");
```

```
echo(round(-4.60)."<br />");
```

```
echo"<h2>5.FMOD Function:<h2/>";
```

```
$r = fmod(5,2);
```

```
echo $r."<br />";
```

```
echo"<h2>6.MIN Function:<h2/>";
```

```
echo(min(5,7)."<br />");
```

```
echo(min(-3,5)."<br />");
```

```
echo(min(-3,-5)."<br />");
```

```
echo(min(7.25,7.30)."<br />");
```

```
echo"<h2>7.MAX Function:<h2/>";
```

```
echo(max(5,7)."<br />");
```

```
echo(max(-3,5)."<br />");
```

```
echo(max(-3,-5)."<br />");
```

```
echo(max(7.25,7.30)."<br />");
```

```
echo"<h2>8.POW Function:<h2/>";
```

```
echo pow(4,2)."<br />";
```

```
echo pow(6,2)."<br />";
```

```
echo pow(-6,2)."<br />";
```

```
echo"<h2>9.SQRT Function:<h2/>";
```

```
echo(sqrt(0))."<br />");
```

```
echo(sqrt(1))."<br />");
```

```
echo(sqrt(9))."<br />");
```

```
echo(sqrt(0.64))."<br />");
```

```
echo"<h2>10.RAND Function:<h2/>";
```

```
echo(rand())."<br />");
```

```
echo(rand())."<br />");
```

```
echo(rand(10,100))
```

```
?>
```

```
<h2>Prepared by:- Parmar Priyrajsinh... </h2>
```

Output:-



1.ABS Function:

6.7

3

3

2.CEIL Function:

1

1

5

6

-5

-5

3.FLOOR Function:

0

0

5

5

-6

-6

4.ROUND Function:

1

1

0

-4

-5

5.FMOD Function:

1

6.MIN Function:

5

-3

-5

7.25

7.MAX Function:

7

5

-3

7.3

8.POW Function:

16

36

36

9.SQRT Function:

0

1

3

0.8

10.RAND Function:

1899522356

2133421192

20

Prepared by:- Parmar Priyrajsinh...

Practical-12

Aim:- Write PHP script to demonstrate Array functions.

Ans:-

practical-12

```
<?php
```

```
echo"<h2>1.COUNT Function:<h2/>";
```

```
$people = array("Peter","Joe","Glenn","Cleaveland");
```

```
$result = count($people);
```

```
echo $result;
```

```
echo"<h2>2.LIST Function:<h2/>";
```

```
$my_array = array("Dog","Cat","Horse");
```

```
list($a,$b,$c) = $my_array;
```

```
echo"I have several animals,a $a,a $b,a $c.";
```

```
echo"<h2>3.IN_ARRAY Function:<h2/>";
```

```
$people = array("Peter","Joe","Glenn","Cleaveland");
```

```
if(in_array("Glenn",$people))
```

```
{
```

```
    echo"Match found";
```

```
}
```

```
else
```

```
{
```

```
    echo"Match not found";
```

```
}
```

```
echo"<h2>4.CURRENT Function:<h2/>";
```

```
$people = array("Priyraj","Sinh","Parmar","Cleaveland");
```

```
echo current($people)."<br />";
```

```
echo"<h2>5.NEXT Function:<h2/>";
```

```
$people = array("Priyraj","Sinh","Parmar","Cleaveland");
```

```
echo current($people)."<br />";
```

```
echo next($people);
```

```
echo"<h2>6.PREV Function:<h2/>";
```

```
$people = array("Priyraj","Sinh","Parmar","Cleaveland");
```

```
echo current($people)."<br />";
```

```
echo next($people)."<br />";
```

```
echo prev($people);
```

```
echo"<h2>7.END Function:<h2/>";
```

```
$people = array("Priyraj","Sinh","Cleaveland","Parmar");
```

```
echo current($people)."<br />";
```

```
echo end($people);
```

```
echo"<h2>7.EACH Function:<h2/>";
```

```
reset($people);
```

```
print_r (each($people));
```

```
echo "<br/>";
```

```
echo"<h2>8.SORT Function:<h2/>";
```

```
$my_array = array("a" => "Priyraj","b" => "sinh","c" => "Parmar");
```

```
sort($my_array)."<br />";  
print_r($my_array)."<br />";  
?>
```

Output:-

← → ↻ ⓘ localhost/PROJECT-II/practical-12.php

1.COUNT Function:

4

2.LIST Function:

I have several animals,a Dog,a Cat,a Horse.

3.IN_ARRAY Function:

Match found

4.CURRENT Function:

Priyraj

5.NEXT Function:

Priyraj

Sinh

6.PREV Function:

Priyraj

Sinh

Priyraj

7.END Function:

Priyraj

Parmar

7.EACH Function:

Array ([1] => Priyraj [value] => Priyraj [0] => 0 [key] => 0)

8.SORT Function:

Array ([0] => Parmar [1] => Priyraj [2] => sinh)

Practical-13

Aim:- Write PHP script to demonstrate File functions.

Ans:-

practical-13

```
<html>

  <head>

    <title> Practical-13 </title>

  <style>

    body {

      margin: 0;

      padding: 0;

    }

    .main

    {

      margin-left:7%;

    }

  </style>

</head>

<body>

<br/>

  <div class="main">

    <h2><u> File function:- </u></h2>

    <?php

      echo "&emsp;FOPEN()<br/>";

      $file=fopen("fopenfun.txt","r+");

      echo "<b>&emsp;Output:- </b>".fwrite($file,"This file open with r+");
```



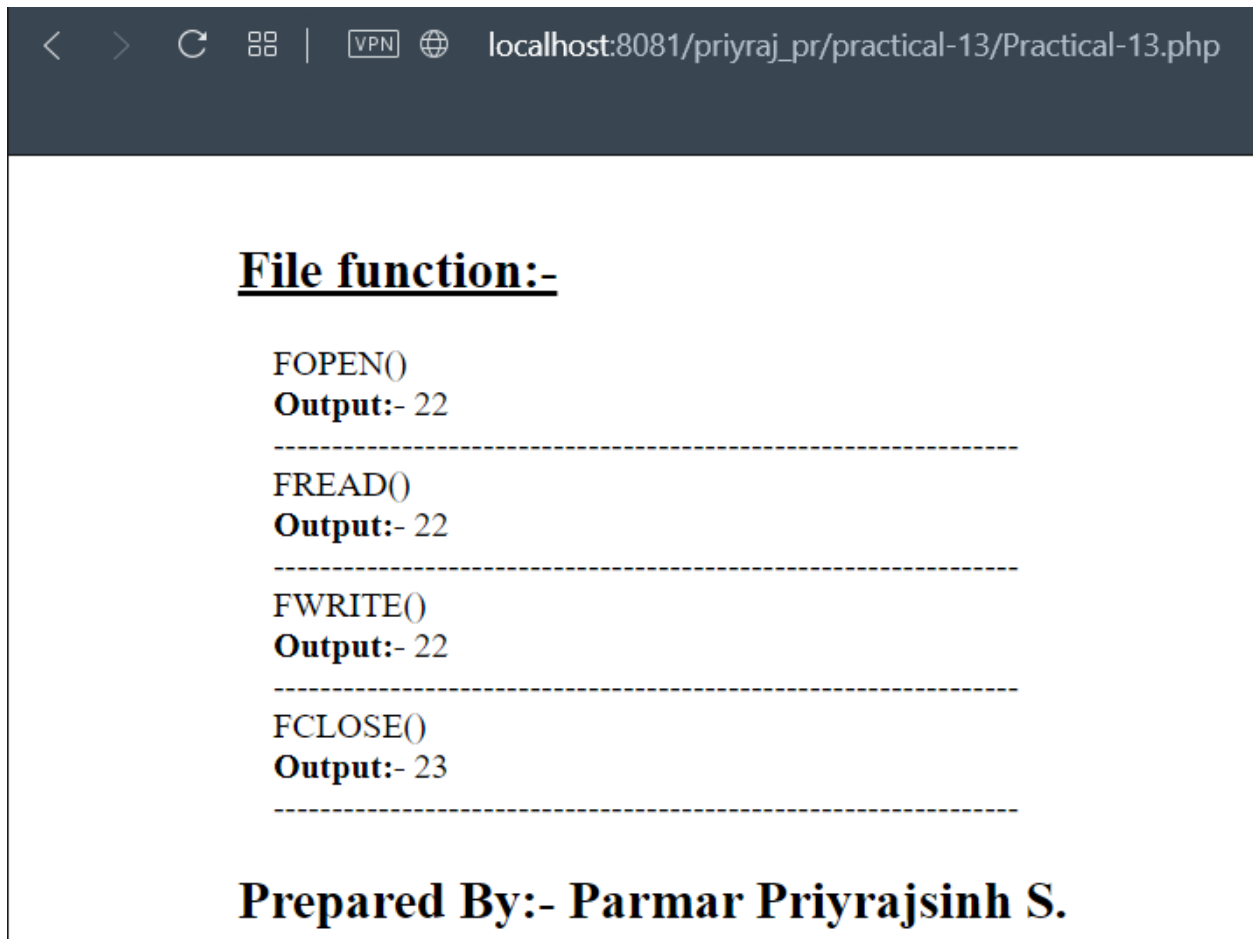
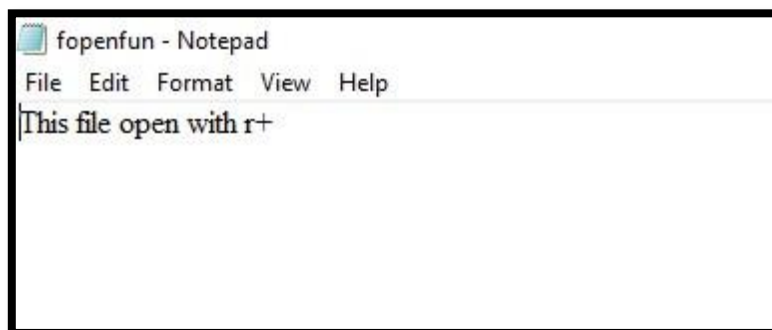
```
fread($file,"20");
fclose($file);
echo "<br/>&emsp;-----<br/>";

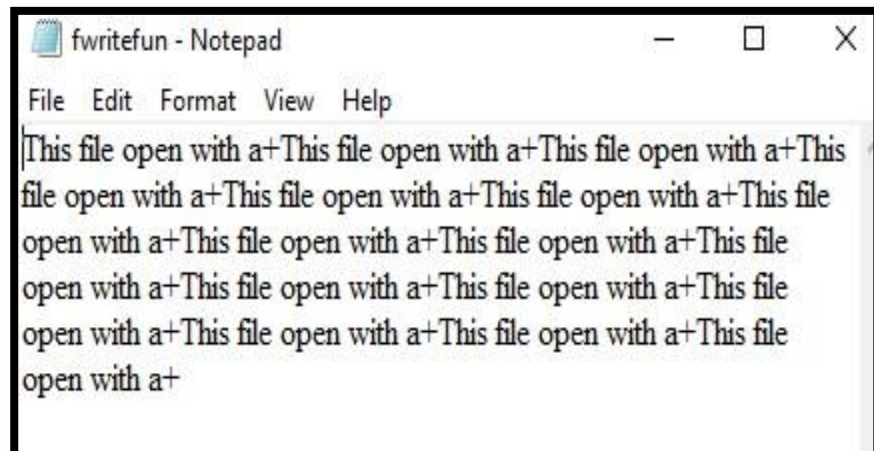
echo "&emsp;FREAD()<br/>";
$file2=fopen("freadfun.txt","w+");
echo "<b>&emsp;Output:- </b>".fwrite($file2,"This file open with w+");
fread($file2,"20");
fclose($file2);
echo "<br/>&emsp;-----<br/>";

echo "&emsp;FWRITE()<br/>";
$file3=fopen("fwritefun.txt","a+");
echo "<b>&emsp;Output:- </b>".fwrite($file3,"This file open with a+");
fread($file3,"20");
fclose($file3);
echo "<br/>&emsp;-----<br/>";
echo "&emsp;FCLOSE()<br/>";
$file4=fopen("fclosefun.txt","x+");
echo "<b>&emsp;Output:- </b>".fwrite($file4,"WThis file open with x+");
fread($file4,"20");
fclose($file4);
echo "<br/>&emsp;-----<br/>";

?>
<h2> Prepared By:- Parmar Priyrajsinh S.</h2>
</div>

</body>
</html>
```

Output:-**Fopenfun:-**

Freadfun:-**Fwritefun:-****Fclosefun:-**

Practical-14

AIM:- Create student registration form using text box, check box, radio button, select, submit button. Display user inserted value in new PHP page.

Ans:-

practical-14.html:

```
<!DOCTYPE html>

<html>

<head>

    <style>

        .main{

            width:1245px;

            height:975px;

            border:black solid;

            padding-left:15%;

            background-image: url("divback.jpg");

            font-color:white;

        }

        .btn{

            padding-top: 63%;

            padding-left: 0%;

        }

    </style>

</head>

<body>
```

```
<form action="practical-14.php" method="GET">
<div class="main">
<h2><u>Student Registration Form:</u></h2>
<br>
<table border="1" cellspacing="0" align="left">
<tr>
<td align="left" height="35px" width="200px"><br>
<b>Name:-<br/><br/>
<td align="left" height="35px" width="300px">
<input type="text" name="tname"><br/><br/>
</tr>

<tr>
<td align="left" height="35px" width="175px"><br>
<b>Enrollment:-<br/><br/>
<td align="left" height="35px" width="175px">
<input type="text" name="teno"><br/><br/>
</tr>

<tr>
<td align="left" height="35px" width="175px"><br>
<b>College:-<br/><br/>
<td align="left" height="35px" width="175px">
<input type="text" name="tcol"><br/><br/>
</tr>

<tr>
```

```
<td align="left" height="35px" width="175px"><br>
<b>Gender:-<br/><br/>
<td align="left" height="35px" width="175px">
<input type="radio" name="sradio" value="Male" checked>Male<br/><br/>
<input type="radio" name="sradio" value="Female" checked>Female<br/><br/>
<input type="radio" name="sradio" value="other" checked>Other<br/><br/>
</tr>
```

```
<tr>
<td align="left" height="35px" width="175px"><br>
<b>Address:-<br/><br/>
<td align="left" height="35px" width="175px"><br>
<textarea rows="5" cols="20" name="tadd"></textarea><br/><br/>
</tr>
```

```
<tr>
<td align="left" height="35px" width="175px"><br>
<b>City:-<br/><br/>
<td align="left" height="35px" width="175px">
<input type="text" name="tcity"><br/><br/>
</tr>
```

```
<tr>
<td align="left" height="35px" width="175px"><br>
<b>Pincode:-<br/><br/>
<td align="left" height="35px" width="175px">
<input type="text" name="tpin" maxlength="6"><br/><br/>
</tr>
```

```
<tr>

<td align="left" height="35px" width="175px"><br>

<b>Phone:-<br/><br/>

<td align="left" height="35px" width="175px">

<input type="text" name="tphone" maxlength="10"><br/><br/>

</tr>


<tr>

<td align="left" height="35px" width="175px"><br/>

<b>Qualification:-<br/><br/>


<td align="left" height="35px" width="175px"><br/>

<select name="tqua">

<option selected>Select</option>

<option>Diploma</option>

<option>Bachelor</option>

<option>Master</option>

</select>

</tr>


<tr>

<td align="left" height="35px" width="175px"><br>

<b>Language:-<br/><br/>

<td align="left" height="35px" width="175px">

<input type="checkbox" name="tlang[]" value="C">C</checkbox><br/>

<input type="checkbox" name="tlang[]" value="C++">C++</checkbox><br/>

<input type="checkbox" name="tlang[]" value="HTML">HTML</checkbox><br/>
```

```

<input type="checkbox" name="tlang[]" value="Java">Java</Java></checkbox><br/>
<input type="checkbox" name="tlang[]" value="ASP.NET">ASP.NET</checkbox><br/>
</tr>

```

```

<tr>
<td align="left" height="35px" width="175px"><br>
<b>Percentage:-<br/><br/>
<td align="left" height="35px" width="175px">
<input type="text" name="tper"><br/><br/>
</tr>
</table>

```

```

<br/><br/>

```

```

<h3 class="btn">

```

```

<input style="width: 15%; height: 30px;" type="submit" value="Submit">

```

```

<input style="width: 15%; height: 30px;" type="reset" value="cancel">

```

```

</h3>

```

```

</div>

```

```

<h2 style="color: black;"> &emsp;&emsp; Prepared By :- Parmar Priyrajsinh.. </h2>

```

```

</form>

```

```

</body>

```

```

</html>

```

Practical-14.php:-

```

<html>

```

```

<head>

```

```

<style>

```

```

    .main{

```



```
        background-color:cyan;

        width:1500px;

        height:975px;

    }
</style>
<div class="main">

    <?php
    echo "<h3>Name :- ".$_GET["tname"]."</h3>";

    echo "<h3>Enrollment Number :- ".$_GET["teno"]."</h3>";

    echo "<h3>College :- ".$_GET["tcol"]."</h3>";

    echo "<h3>Gender :- ".$_GET["sradio"]."</h3>";

    echo "<h3>Address :- ".$_GET["tadd"]."</h3>";

    echo "<h3>City :- ".$_GET["tcity"]."</h3>";

    echo "<h3>Pincode :- ".$_GET["tpin"]."</h3>";

    echo "<h3>Phone :- ".$_GET["tphone"]."</h3>";

    echo "<h3>Qualification :- ".$_GET["tqua"]."</h3>";

    echo "<h3>Language :- ";

    foreach($_GET["tlang"] as $l)
    {

        echo $l.", ";

    }

    echo "</h3>";

    echo "<h3>Percentage :- ".$_GET["tper"]."</h3>";

    ?>

<br/><br/>

<h2>Prepared By:- Parmar Priyrajsinh...</h2>
```

</div>

</head>

</html>

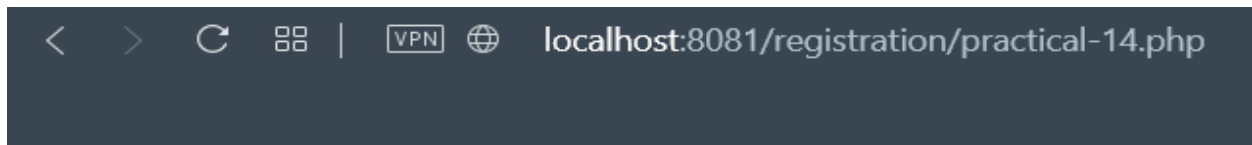
Output:-

< > ↻ | VPN 🌐 localhost:8081/registration/practical_14.html

Student Registration Form:

Name:-	<input type="text" value="Priyrajsinh"/>
Enrollment:-	<input type="text" value="196490316553"/>
College:-	<input type="text" value="Sir BPTI College"/>
Gender:-	<input checked="" type="radio"/> Male <input type="radio"/> Female <input type="radio"/> Other
Address:-	<input type="text" value="C-1553,kaliyabid Bhavnagar"/>
City:-	<input type="text" value="Bhavnagar"/>
Pincode:-	<input type="text" value="364002"/>
Phone:-	<input type="text" value="8160472547"/>
Qualification:-	<input type="text" value="Diploma"/>

Language:-	<input type="checkbox"/> C <input type="checkbox"/> C++ <input type="checkbox"/> HTML <input checked="" type="checkbox"/> Java <input checked="" type="checkbox"/> ASP.NET
Percentage:-	<input type="text" value="85"/>
<input type="button" value="Submit"/> <input type="button" value="cancel"/>	



Name :- Priyrajsinh

Enrollment Number :- 196490316553

College :- Sir BPTI College

Gender :- Male

Address :- C-1553,kaliyabid Bhavnagar

City :- Bhavnagar

Pincode :- 364002

Phone :- 8160472547

Qualification :- Diploma

Language :- Java, ASP.NET,

Percentage :- 85

Prepared By:- Parmar Priyrajsinh...

Practical-15

AIM:- Create Website Registration Form using text box, check box, radio button, select, submit button. And display user inserted value in new PHP page.

Ans:-

practical-15.html:

```
<!DOCTYPE html>

<html>

<head>

    <style>

        .main{

            width:1245px;

            height:975px;

            border:black solid;

            padding-left:15%;

            background-image: url("divback.jpg");

            font-color:white;

        }

        .btn{

            padding-top: 43%;

            padding-left: 2%;

        }

    </style>

</head>

<body>

<form action="practical-15.php" method="GET">

<div class="main">

<h2><u>Website Registration Form:</u></h2>
```

```
<table border="1" cellspacing="0" align="left">
<tr>
<td align="left" height="35px" width="200px"><br>
<b>User Name:-<br/><br/>
<td align="left" height="35px" width="300px">
<input type="text" name="tname"><br/><br/>
</tr>

<tr>
<td align="left" height="35px" width="175px"><br>
<b>Password:-<br/><br/>
<td align="left" height="35px" width="175px">
<input type="password" name="tpass"><br/><br/>
</tr>

<tr>
<td align="left" height="35px" width="175px"><br>
<b>Gender:-<br/><br/>
<td align="left" height="35px" width="175px">
<input type="radio" name="sradio" value="Male" checked>Male<br/><br/>
<input type="radio" name="sradio" value="Female" checked>Female<br/><br/>
<input type="radio" name="sradio" value="other" checked>Other<br/><br/>
</tr>

<tr>
<td align="left" height="35px" width="175px"><br>
<b>Phone:-<br/><br/>
<td align="left" height="35px" width="175px">
```

```
<input type="text" name="tphone" maxlength="10"><br/><br/>
</tr>
```

```
<tr>
<td align="left" height="35px" width="175px"><br>
<b>Email:-<br/><br/>
<td align="left" height="35px" width="175px">
<input type="text" name="tmail"><br/><br/>
</tr>
```

```
<tr>
<td align="left" height="35px" width="175px"><br/>
<b>Qualification:-<br/><br/>
<td align="left" height="35px" width="175px"><br/>
<select name="tqua">
<option selected>Select</option>
<option>Diploma</option>
<option>Bachelor</option>
<option>Master</option>
</select>
</tr>
```

```
<tr>
<td align="left" height="35px" width="175px"><br>
<b>Language:-<br/><br/>
<td align="left" height="35px" width="175px">
<input type="checkbox" name="tlang[]" value="C">C</checkbox><br/>
<input type="checkbox" name="tlang[]" value="C++">C++</checkbox><br/>
```

```
<input type="checkbox" name="tlang[]" value="HTML">HTML</checkbox><br/>
<input type="checkbox" name="tlang[]" value="Java">Java</Java></checkbox><br/>
<input                                     type="checkbox"                               name="tlang[]"
value="ASP.NET">ASP.NET</checkbox><br/>
</tr>
</table>
<div class="btn">
<input style="width: 15%; height: 30px;" type="submit" value="Submit">
<input style="width: 15%; height: 30px;" type="reset" value="cancel">
</div>
</div>
</form>
</body>
```

practical-15.html:

```
<html>
<head>
<style>
    .main{
        background-color:cyan;
        width:1500px;
        height:975px;
    }
</style>
<div class="main">
<?php
echo "<h3>Username :- ".$_GET["tname"]."</h3>";
echo "<h3>Password :- ".$_GET["tpass"]."</h3>";
```

```
echo "<h3>Gender :- ".$_GET["sradio"]."</h3>";
echo "<h3>Phone :- ".$_GET["tphone"]."</h3>";
echo "<h3>Email :- ".$_GET["tmail"]."</h3>";
echo "<h3>Qualification :- ".$_GET["tqua"]."</h3>";
echo "<h3>language :- ";
    foreach($_GET["tlang"] as $l){
        echo $l." ";
    }
```

?>

<h2>Prepared By:- Parmar Priyrajsinh...</h2>

</div>

</head>

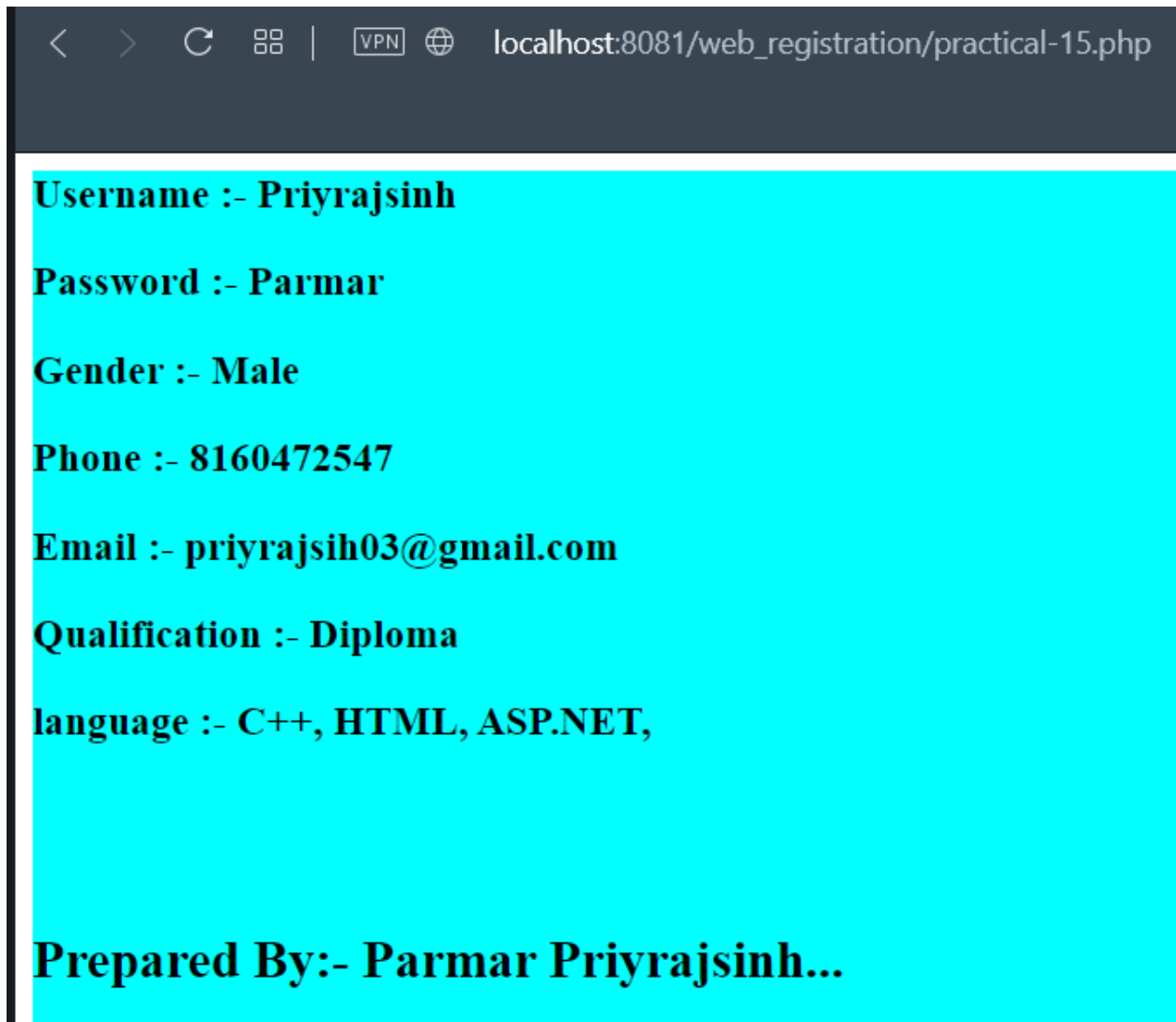
</html>

Output:-

< > ↻ | VPN | localhost:8081/web_registration/practical-15.html

Website Registration Form:

User Name:-	<input type="text" value="Priyrajsinh"/>
Password:-	<input type="password"/>
Gender:-	<input checked="" type="radio"/> Male <input type="radio"/> Female <input type="radio"/> Other
Phone:-	<input type="text" value="8160472547"/>
Email:-	<input type="text" value="priyrajsinh03@gmail.com"/>
Qualification:-	<input type="text" value="Diploma"/>
Language:-	<input type="checkbox"/> C <input checked="" type="checkbox"/> C++ <input checked="" type="checkbox"/> HTML <input type="checkbox"/> Java <input checked="" type="checkbox"/> ASP.NET



Practical-16

AIM:- Write two different PHP script to demonstrate passing variables through a URL.

Ans:-

practical-16.html:-

```
<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

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

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

    <title>Document</title>

</head>

<body>

    <form method="POST" action="page2.php" name="test">

        <p>Username:<input type="text" name="username" size="20"></p><br>

        <p>Password:<input type="password" name="password" size="20"></p><br>

        <p><input type="submit" value="Submit" name="Login"></p><br>

    </form>

</body>

</html>
```

Page2.php:-

```
<html>

<head>

<title> Login </title>

</head>

<body>
```

```
<form action="page3.php" method="POST">
```

Username input:

```
<?php
```

```
echo $_POST['username']."<br>";
```

```
$uname=$_POST['username'];
```

```
?>
```

Password input:

```
<?php
```

```
echo $_POST['password']."<br><br>";
```

```
?>
```

```
<a href="page3.php?uname="<?php echo $uname; ?>"> Go to Page 3 </a>
```

```
<h2>Prepared By:- Parmar Priyrajsinh...</h2>
```

```
</form>
```

```
</body>
```

```
</html>
```

Page3.php:-

```
<html>
```

```
<head>
```

```
<title>Login</title>
```

```
</head>
```

```
<body>
```

```
<form>
```

This is page 3.

Welcome:

```
<?php
```

```
echo $_REQUEST['uname'];
```

?>

<h2>Prepared By:- Parmar Priyrajsinh...</h2>

</form>

</body>

</html>

Output:-

< > ↺ ☰ | VPN 🌐 localhost:8081/practical-16/practical-16.html

Username:

Password:

Prepared By:- Parmar Priyrajsinh...

< > ↺ ☰ | VPN 🌐 localhost:8081/practical-16/page2.php

Username input: priyrajsinh
Password input: 123

[Go to Page 3](#)

Prepared By:- Parmar Priyrajsinh...

< > ↺ ☰ | VPN 🌐 localhost:8081/practical-16/page3.php

This is page 3.
Welcome:

Prepared By:- Parmar Priyrajsinh...

Practical-17

AIM:- Write two different PHP script to demonstrate passing variables with sessions.

Ans:-

practical-17.html:

```
<html>

<head>

<title> Practical-17 </title>

<style>
    body {
        margin: 0;
        padding: 0;
    }
    .div1{
        padding-left: 11%;
        padding-top: 7%;
    }
</style>
</head>
<body>
    <form action="practical-17.php" method="POST" >
        <div class="div1">
            <h1><u>Enter Session Detail</u></h1>
            UserName&emsp;:- <input type="text" name="uname" required><br/><br/>
            Email &emsp; &emsp; :- <input type="text" name="mail" required><br/><br/>
            &emsp; &emsp; <input type="submit" name="submit" value="Set Session">
            &emsp; &emsp; <input type="reset" name="cancel" value="Cancel">
        </div>
```

```
</form>
```

```
</body>
```

```
</html>
```

practical-17.php:

```
<?php
```

```
    session_start();
```

```
?>
```

```
<html>
```

```
    <head>
```

```
        <title> Practical- 17 </title>
```

```
    <style>
```

```
        body {
```

```
            margin: 0;
```

```
            padding: 0;
```

```
        }
```

```
        .div1{
```

```
            padding-left: 11%;
```

```
            padding-top: 7%;
```

```
        }
```

```
    </style>
```

```
</head>
```

```
<body>
```

```
    <div class="div1">
```

```
        <?php
```

```
            $_SESSION['username']= $_POST['uname'];
```

```
            $_SESSION['email']= $_POST['mail'];
```



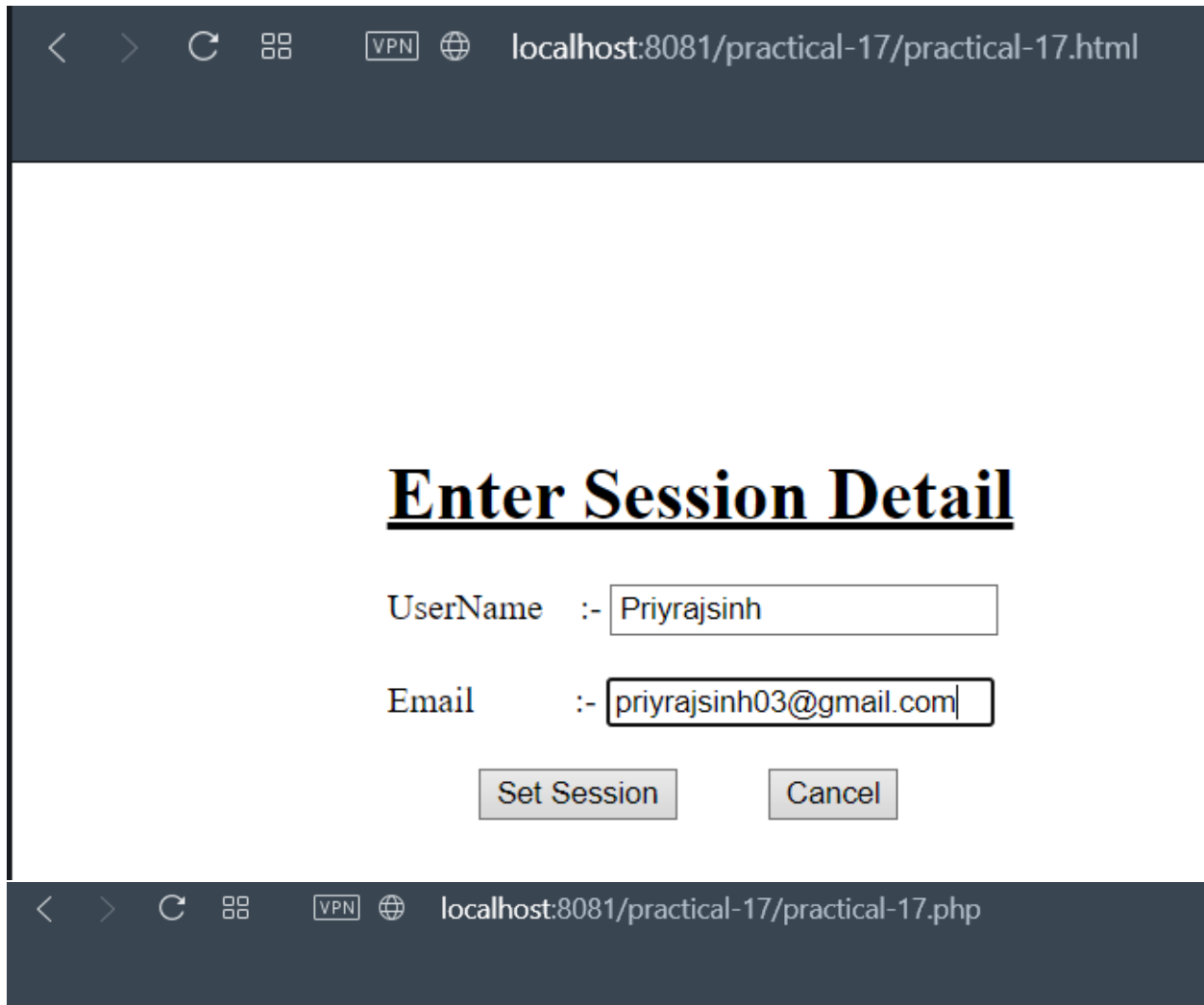
```
if ($_SESSION['username'] && $_SESSION['email'])
{

    echo '<h1 style="color: dark blue;">Your Session details are below: </h1>';
    echo "<br/>";

    echo "<h3>UserName : ". $_SESSION['username']. "</h3>";
    echo "<h3>Email : ". $_SESSION['email']. "</h3>";

}
?>
</div>
</form>
</body>
</html>
```

Output:-



The screenshot shows a web browser window with a dark header bar. The address bar contains the URL 'localhost:8081/practical-17/practical-17.html'. The main content area has a white background with the title 'Enter Session Detail' in a large, bold, black serif font. Below the title, there are two input fields. The first is labeled 'UserName :-' and contains the text 'Priyrajsinh'. The second is labeled 'Email :-' and contains the text 'priyrajsinh03@gmail.com'. Below these fields are two buttons: 'Set Session' and 'Cancel'. At the bottom of the browser window, there is a dark footer bar with the URL 'localhost:8081/practical-17/practical-17.php'.

< > ↺ ☰ VPN 🌐 localhost:8081/practical-17/practical-17.html

Enter Session Detail

UserName :-

Email :-

< > ↺ ☰ VPN 🌐 localhost:8081/practical-17/practical-17.php

Your Session details are below:

UserName : Priyrajsinh

Email : priyrajsinh03@gmail.com

Practical-18

AIM:- Write PHP script to demonstrate passing variables with cookies.

Ans:-

practical-18.html:-

```
<html>

  <head>

    <title> Practical-18 </title>

  <style>
    body {
      margin: 0;
      padding: 0;

    }
    .div1{
      padding-left: 11%;
      padding-top: 7%;
    }
  </style>
</head>
<body>

  <form action="practical-18.php" method="POST" >

    <div class="div1">

      <h1><u>Enter Cookies Detail</u></h1>

      Name   &emsp;&emsp;&emsp;&emsp;&emsp; &nbsp;-<input type="text" name="uname"
required><br/><br/>

      Enrollment No.   &nbsp;-<input type="text" name="eno" maxlength="12"
required><br/><br/>
```

```
&emsp; &emsp; <input type="submit" name="submit" value="Set Cookie">
&emsp; &emsp; <input type="reset" name="cancel" value="Cancel">

</div>

</form>

</body>

</html>
```

practical-18.php:-

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

<html>
    <head>
        <title> Practical-18 </title>
    <style>
        body {
            margin: 0;
            padding: 0;

            }
        .div1{
            padding-left: 11%;
            padding-top: 7%;
        }

    </style>
</head>
<body>
    <div class="div1">
```

```
<?php

setcookie("uname",$_POST['uname'],time()+3600,"/","",0);
setcookie("Eno",$_POST['eno'],time()+3600,"/","",0);

echo "<script>alert('Set Cookies Successfully');</script>";

if(isset($_COOKIE['uname']) && isset($_COOKIE['Eno'] ))
{
    echo '<h1 style="color:Green;">Wel-come '.$_COOKIE['uname'].'</h1>';
    echo "<h3>&emsp;UserName : ". $_COOKIE['uname']."<h3>";
    echo "<h3>&emsp;Enrollment : ". $_COOKIE['Eno']."<h3>";
}
else
{
    echo "<h2>Sorry... Not recognized </h2>";
}
?>

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

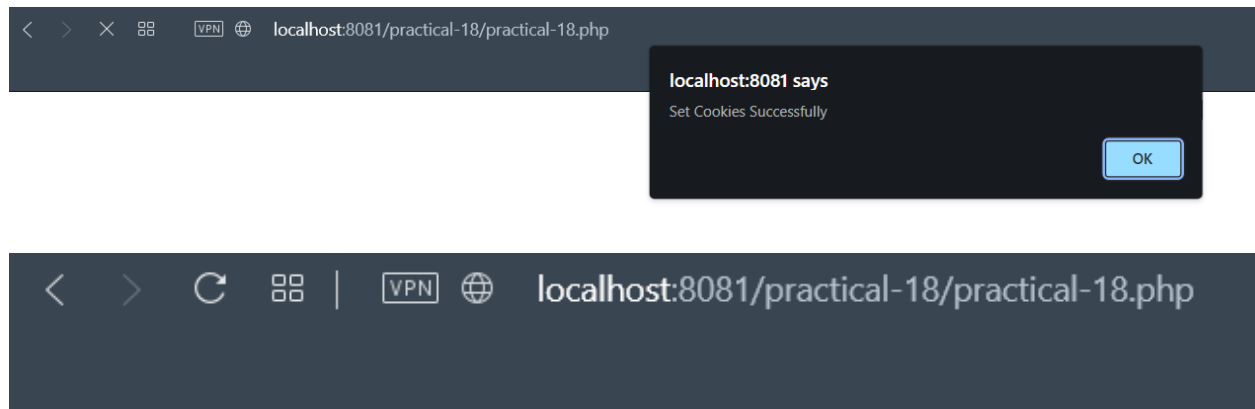
Output:-

< > ↺ ☐ VPN 🌐 localhost:8081/practical-18/practical-18.html

Enter Cookies Detail

Name :-

Enrollment No. :-



Wel-come Priyrajsinh,

UserName : Priyrajsinh

Enrollment : 196490316553

Practical-19

AIM:- Write a program to keep track of how many times a visitor has loaded the page.

Ans:-

practical-19.php:-

```
<?php
    session_start();

?>

<html>
    <head>
        <title> Practical-19 </title>
    <style>
        body {
            margin: 0;
            padding: 0;

        }
        .div1{
            padding-left: 16%;
            padding-top: 12%;
        }
    </style>
</head>
<body>
    <form action="practical19.php">
        <div class="div1">

        <?php
```



```
        if(isset($_SESSION['count'])){
            $_SESSION['count']++;
            echo "<h2>You have visited This site ".$_SESSION["count"]."
times.</h2>";
        }
        else{
            $_SESSION['count']=1;
            echo "<h2>Welcome First time.</h2>";
        }
    ?>

    <br/>

    &emsp; &emsp;<input width: 15%; height: 35px;" type="submit" value="Submit" />

    </div>

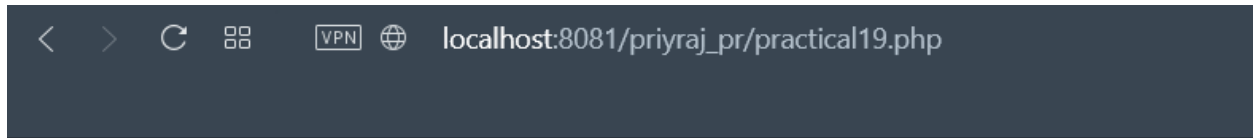
    <h2>&emsp;&emsp;Prepared By:- Parmar Priyrajsinh...</h2>

    </form>

    </body>

    </html>
```

Output:-



You have visited This site 14 times.

Submit

Prepared By:- Parmar Priyrajsinh...

< > ↺ ☐ | VPN 🌐 localhost:8081/priyraj_pr/practical19.php?

You have visited This site 16 times.

Submit

Prepared By:- Parmar Priyrajsinh...

< > ↺ ☐ | VPN 🌐 localhost:8081/priyraj_pr/practical19.php?

You have visited This site 19 times.

Submit

Prepared By:- Parmar Priyrajsinh...

Practical-20

AIM:- Write an example of Error-handling using exceptions.

Ans:-

practical-20.php:-

```
<html>

  <head>

    <title> Practical-20 </title>

  <style>

    body {

      margin: 0;

      padding: 0;

    }

    .div1{

      padding-left: 11%;

      padding-top: 7%;

    }

  </style>

</head>

<body>

  <div class="div1">

    <form action="practical20.php" method="POST">

      <h2> Enter Age :- </h2>

      <input type="text" name="age">
```

```
<input type="submit" name="submit" value="Submit">
```

```
<?php
if (isset($_POST['submit']))
{
    function checkAge($age)
    {
        if($age<18)
        {
            echo "<br/>";
            throw new Exception("Age must be 18 year or above");
        }
        else
        {
            echo "<h2>&emsp;Perfect Age...</h2>";
        }
        return true;
    }
    try
    {
        checkAge($_POST['age']);
    }
    catch(Exception $e)
    {
        echo "<h2>&emsp;".$e->getMessage()."</h2>";
    }
}
?>
```

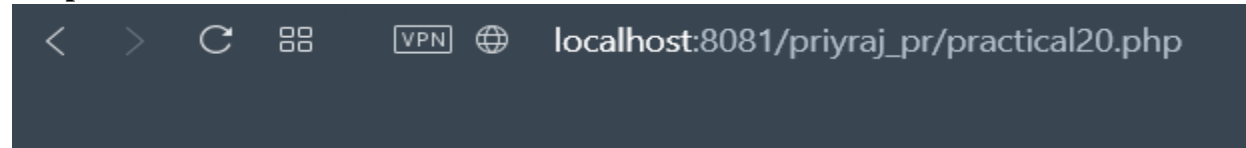
```
</form>
```

```
</div>
```

```
</body>
```

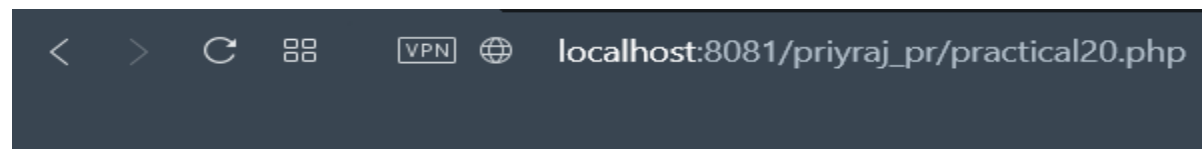
```
</html>
```

Output:-



Enter Age :-

Age must be 18 year or above



Enter Age :-

Perfect Age...

Practical-21

AIM:- Write a PHP script to connect MySQL server from your website.

Ans:-

Practical-21.php:-

```
<html>

  <head>

    <title> Practical-21 </title>

  <style>

    body {

      margin: 0;

      padding: 0;

    }

    .div1{

      padding-left: 11%;

      padding-top: 7%;

    }

  </style>

</head>

<body>

  <div class="div1">

    <?php

      $con = mysqli_connect("localhost","root","","pr-21");

      if(!$con)
```



```
{
    echo '<script>alert("Error while connecting to MySql Server")</script>';
}

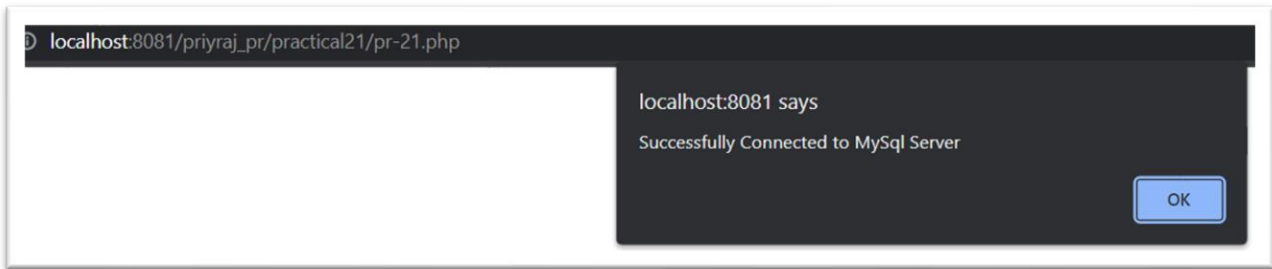
else

{
    echo "<script>alert('Successfully Connected to MySql Server')</script>"; ?>
    <h1 ><br/><br/><br/>&emsp;&emsp; WelCome..</h1>
    <?php
    }

    ?>
    <br/> <br/><br/> <h2> &emsp; &emsp; &emsp; &emsp; &emsp; Prepared By :-
    Parmar Priyrajsinh S. </h2>
    </div>

</body>
</html>
```

Output:-



Practical-22

AIM:- Write a program to read customer information like cust_no, cust_name, Item_purchase, and mob_no, from customer table and display all these information in table format n output screen.

Ans:-

practical-22.html:-

```
<html>

  <head>

    <title> Practical-22 </title>

  <style>

    body {

      margin: 0;

      padding: 0;

    }

    .div1{

      padding-left: 11%;

      padding-top: 7%;

    }

  </style>

</head>

<body>

  <div class="div1">

    <form action="pr-22.php" method="POST">

      <h1> Enter Costomer NO.</h1>

      <br/>

      &emsp;&emsp;&emsp;&emsp;<input type="text" name="no">

      <br/><br/>
```

```
&emsp;&emsp;&emsp;<input style width: 9%; height: 30px;" type="submit"
name="submit" value="See Information" />
```

```
&emsp;<input style width: 8%; height: 30px;" type="reset" name="cancel" value="Cancel"
/>
```

```
</form>
```

```
</div>
```

```
</body>
```

```
</html>
```

practical-22.html:-

```
<html>
```

```
<head>
```

```
<title> Practical-22 </title>
```

```
<style>
```

```
body {
```

```
margin: 0;
```

```
padding: 0;
```

```
}
```

```
.div1{
```

```
padding-left: 11%;
```

```
padding-top: 7%;
```

```
}
```

```
</style>
```

```
</head>
```

```
<body>
```

```
<div class="div1">
```

```
<?php
```

```
$con = mysqli_connect("localhost","root","","pr-22");

if(isset($_POST['submit']))
{
    $no = $_POST['no'];
    $cmd = "SELECT * FROM custinfo WHERE cust_no='$no'";
    $result= mysqli_query($con,$cmd) or die(mysqli_error($con));

    if(!$con)
    {
        echo '<script>alert("error in database connection")</script>';
    }
    while($row=mysqli_fetch_array($result))
    {
        ?>
        <h1> &emsp;&emsp;<i>Customer Information.. </i> </h1>
        <table border="3" cellspacing="0" align="left">
        <tr>
        <td align="left" height="35px" width="260px"><br>
        <b> Customer No <br/></b></td>

        <td align="left" height="35px" width="250px"><br>
        <?php echo $row['cust_no']; ?>
        </tr>

        <tr>
```

```
<td align="left" height="35px" width="260px"><br>
    <b> Customer Name <br/></b></td>
```

```

    <td align="left" height="35px" width="250px"><br>
    <?php echo $row['cust_name']; ?>
</tr>
```

```
<tr>
<td align="left" height="35px" width="260px"><br>
    <b> Item Purchased <br/></b></td>
```

```

    <td align="left" height="35px" width="250px"><br>
    <?php echo $row['item_purchase']; ?>
</tr>
```

```
<tr>
<td align="left" height="35px" width="260px"><br>
    <b> Mobile Number <br/></b></td>
```

```

    <td align="left" height="35px" width="250px"><br>
    <?php echo $row['mob_no']; ?>
</tr>
```

```
<?php
}
}
?>
```

</table>

</div>

</body>

</html>

Output:-

localhost:8081/phpmyadmin/index.php

Server: 127.0.0.1 » Database: pr-22 » Table: custinfo

[Browse](#) [Structure](#) [SQL](#) [Search](#) [Insert](#) [Export](#) [Imp](#)

✓ Showing rows 0 - 0 (1 total, Query took 0.0048 seconds.)

`SELECT * FROM `custinfo``

☐ Profiling [[Edit inline](#)] [[Edit](#)] [[Explain SQL](#)] [[Create PHP code](#)] [[Refresh](#)]

☐ Show all | Number of rows: 25 | Filter rows:

+ Options

	cust_no	cust_name	item_purchase	mob_no
<input type="checkbox"/> Edit Copy Delete	123	priyrajsinh	dell laptop	8160472547

[Check all](#) *With selected:* [Edit](#) [Copy](#) [Delete](#) [Export](#)

< > ↺ ☰ | VPN 🌐 localhost:8081/priyraj_pr/practical22/pr-22.html

Enter Costomer NO.

< > ↺ ☰ | VPN 🌐 localhost:8081/priyraj_pr/practical22/pr-22.php

Customer Information..

Customer No	123
Customer Name	priyrajsinh
Item Purchased	dell laptop
Mobile Number	8160472547

Practical-23

AIM:- Write a program to edit name of customer to “Bob” with cust_no =1, and to delete record with cust_no=3.

Ans:-

practical-23.html:-

```
<html>

  <head>

    <title> Practical-23 </title>

  <style>

    body {

      margin: 0;

      padding: 0;

    }

    .div1{

      padding-left: 11%;

      padding-top: 7%;

    }

  </style>

</head>

<body>

  <div class="div1">

    <?php

      $con=mysqli_connect("localhost","root","","pr-23");

      if(!$con)

      {

        die('Could not connect: ' . mysql_error($con));

      }
```

```
//Code For Update

$query='UPDATE emp_detail SET cust_name="Bob" WHERE cust_no=1';

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

echo "<h2>Data Updated<br/><br/></h2>";


//Code For Delete

$query= "DELETE FROM emp_detail WHERE cust_no=3";

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

echo "<h2>Deleted data Successfully</h2>";

?>

<br/> <h2> &emsp; &emsp; &emsp; &emsp; &emsp; &emsp;Prepared By :- Parmar
Priyrajsinh S. </h2>

</div>

</body>

</html>
```

Output:-

- **Before Perform Update and Delete Operation :**

✓ Showing rows 0 - 2 (3 total, Query took 0.0005 seconds.)

```
SELECT * FROM `cust_info`
```

☐ Profiling [[Edit inline](#)] [[Edit](#)] [[Explain SQL](#)] [[Create PHP code](#)] [[Refresh](#)]

☐ Show all | Number of rows: Filter rows:

+ Options

					cust_no	cust_name		
<input type="checkbox"/>		Edit		Copy		Delete	1	Krish
<input type="checkbox"/>		Edit		Copy		Delete	2	Priyrajsinh
<input type="checkbox"/>		Edit		Copy		Delete	3	jay

← → ↻ ⓘ localhost:8081/priyraj_pr/pr-23.php

Data Updated

Deleted data Successfully

Prepared By :- Parmar Priyrajsinh S.

- **After Perform Upadate and Delete Operation :**

Practical-24

AIM:- Write a program to read employee information like emp_no, emp_name, designation and salary from EMP table and display all this information using table format.

Ans:-

practical-24.html:-

```
<html>

  <head>

    <title> Practical-22 </title>

  <style>

    body {

      margin: 0;

      padding: 0;

    }

    .div1{

      padding-left: 11%;

      padding-top: 7%;

    }

  </style>

</head>

<body>

  <div class="div1">

    <form action="pr-24.php" method="POST">

      <h1> Enter Employee NO.</h1>

      <br/>

      &emsp;&emsp;&emsp;&emsp;<input type="text" name="eno">

      <br/><br/>
```

```
&emsp;&emsp;&emsp;<input style width: 9%; height: 30px;" type="submit"
name="submit" value="See Information" />
```

```
&emsp;<input style width: 8%; height: 30px;" type="reset" name="cancel" value="Cancel"
/>
```

```
</form>
```

```
</div>
```

```
</body>
```

```
</html>
```

Practical-24.php:-

```
<html>
```

```
<head>
```

```
<title> Practical-24 </title>
```

```
<style>
```

```
body {
```

```
margin: 0;
```

```
padding: 0;
```

```
}
```

```
</style>
```

```
</head>
```

```
<body>
```

```
<?php
```

```
$con = mysqli_connect("localhost","root","","pr-24");
```

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

```
{
```

```
$ENO = $_POST['eno'];
```

```
$cmd = "SELECT * FROM EMP WHERE emp_no='$ENO';  
$result= mysqli_query($con,$cmd) or die(mysqli_error($con));
```

```
if(!$con)  
{  
    echo '<script>alert("error in database connection")</script>';  
}  
while($row=mysqli_fetch_array($result))  
{  
    ?>  
    <h1 style="color: green;"> &emsp;&emsp;<i><center>Employee Information</center> </i>  
</h1>  
    <table border="3" cellpadding="0" align="CENTER">  
    <tr>  
    <td align="left" height="35px" width="260px"><br>  
        <b> Employee No <br/></b></td>  
  
    <td align="left" height="35px" width="250px"><br>  
        <?php echo $row['emp_no']; ?>  
    </tr>  
  
    <tr>  
    <td align="left" height="35px" width="260px"><br>  
        <b> Employee Name <br/></b></td>  
  
    <td align="left" height="35px" width="250px"><br>  
        <?php echo $row['emp_name']; ?>  
    </tr>
```

```
<tr>

<td align="left" height="35px" width="260px"><br>
    <b> Designation <br/></b></td>

    <td align="left" height="35px" width="250px"><br>
        <?php echo $row['emp_designation']; ?>
</tr>

<tr>

<td align="left" height="35px" width="260px"><br>
    <b> Salary <br/></b></td>

    <td align="left" height="35px" width="250px"><br>
        <?php echo $row['emp_salary']; ?>
</tr>

<tr>

<td align="left" height="35px" width="260px"><br>
    <b> E-Mail <br/></b></td>

    <td align="left" height="35px" width="250px"><br>
        <?php echo $row['emp_e-mail']; ?>
</tr>

<tr>

<td align="left" height="35px" width="260px"><br>
    <b> Mobile <br/></b></td>
```


Output:-

localhost:8081/phpmyadmin/index.php

Server: 127.0.0.1 » Database: pr-24 » Table: emp

[Browse](#) [Structure](#) [SQL](#) [Search](#) [Insert](#) [Export](#) [Import](#) [Privi](#)

⚠ Current selection does not contain a unique column. Grid edit, checkbox, Edit, Copy and Delete features are not a

✓ Showing rows 0 - 1 (2 total, Query took 0.0005 seconds.)

`SELECT * FROM `emp``

☐ Profiling [[Edit inline](#)] [[Edit](#)] [[Explain SQL](#)] [[Create PHP code](#)] [[Refresh](#)]

☐ Show all | Number of rows: 25 ▾ Filter rows:

+ Options

emp_no	emp_name	emp_designation	emp_salary	emp_e-mail	emp_mobile	emp_status
1	Priyrajsinh	developer	30,000		0	
2	Priyrajsinh	developer	30,000	priyrajsinh@gmail.com	8160472547	Active

< > ↺ ☰ | VPN 🌐 localhost:8081/priyraj_pr/practical-24/pr-24.html

Enter Employee NO.

< > ↺ ☰ | VPN 🌐 localhost:8081/priyraj_pr/practical-24/pr-24.php

Employee Information

Employee No	2
Employee Name	Priyrajsinh
Designation	developer
Salary	30,000
E-Mail	priyrajsinh@gmail.com
Mobile	8160472547
Status	Active

Prepared By :- Parmar Priyrajsinh S.

Practical-25

AIM:- Create a dynamic web site using PHP and MySQL.

Ans:-

Practical-25:-

foodlogin..html

```
<!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>Virtual CLassroom</title>
  <link rel="stylesheet" type="text/css" href="style.css">

</head>
<body>
  <header>

    <div class="title">
      <h1>RioFoods</h1>
    </div>

    <div class="button">
      <a href="login.html" class="btn">Login</a>
      <a href="reg.html" class="btn">Sign Up</a>
    </div>
  </header>
```

```
</body>
```

```
</html>
```

login.html:-

```
<html>
```

```
  <head>
```

```
    <style>
```

```
      body {
```

```
        background-image: url("regback.jpg");
```

```
        margin: 0;
```

```
        padding: 0;
```

```
      }
```

```
    .div1{
```

```
      padding-left: 40%;
```

```
      padding-top:5%;
```

```
    }
```

```
  </style>
```

```
</head>
```

```
<body>
```

```
  <div class="div1">
```

```
    <form action="foodslogin.php" method="POST">
```

```
      <h1><u>Customer Login</u> </h1><br/>
```

```
      <h2>UserName :- </h2>
```

```
      <input type="text" name="uname" placeholder="Enter UserName"><br/>
```

```
      <h2>Password :- </h2>
```

```
<input type="Password" name="pwd" placeholder="Enter Password">
<br/><br/><br/>
&emsp;<input style="background-color: #DECAD1; width: 8%; height: 30px;"
type="submit" name="submit" value="Login" />
&emsp;<input style="background-color: #DECAD1; width: 8%; height: 30px;"
type="reset" name="cancel" value="Cancel" />
<br/><br/><br/>
<h2>You don't have an account? </h2><a style="font-size: 20px;"
href="reg.html">Register Now</a>
</form>
<br/><h2> &emsp; &emsp;Prepared By :- Parmar Priyrajsinh </h2>

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

foodlogin.php:-

```
<?php
$con = mysqli_connect("localhost","root","","foods");

if(!$con)
{
    echo '<script>alert("error in database connection");</script>';
}

if(isset($_POST['submit']))
{
    $uname = $_POST['uname'];
    $password = $_POST['pwd'];
```

```
$cmd = "select * from registration where uname='$uname' and pwd='$password'";

$result = mysqli_query($con,$cmd) or die(mysqli_error($con));
$count=mysqli_num_rows($result);
if($count >= 1)
{
    $_SESSION["username"]=$uname;
    echo "<script>alert('Login Successfully');</script>";
    echo "<script>location.href='foodhome.html';</script>";
}
else
{
    echo "<script>alert('Wrong username or password');</script>";
    echo"<script>location.href='login.html';</script>";
}

}

?>
```

foodreg.html:-

```
<html>

<head>

<title> Practical-25 </title>

<style>

    Body

{
```

```
        background-image: url("regback.jpg");

        margin: 0;

        padding: 0;

    }

    .div1{

        padding-left: 11%;

        padding-top: 1%;

    }

</style>

</head>

<body>

    <div class="div1">

        <form action="reg.php" method="GET">

            <h2 style="padding-left:7%; padding-top: 5%; color: black; font-size:
30px;"><u>Registration</u></h2>

            <table Border="2" cellspacing="1" Align="left">

                <tr>

                    <td Align="left" height="35px" width="260px"><br>

                        <b> Enter Name <br/></b></td>

                    <td Align="left" height="35px" width="250px"><br>

                        <input type="text" name="cust_name">
```



```
</tr>
```

```
<tr>
```

```
<td Align="left" height="35px" width="260px"><br>
```

```
<b> Gender <br/></b></td>
```

```
<td Align="left" height="35px" width="250px"><br>
```

```
<input type="radio" name="gradio" value="MALE" required>MALE <br/>
```

```
<input type="radio" name="gradio" value="FEMALE" required>FEMALE <br/>
```

```
<input type="radio" name="gradio" value="OTHER" required>OTHER <br/>
```

```
</tr>
```

```
<tr>
```

```
<td Align="left" height="35px" width="260px"><br>
```

```
<b> Date Of Birth <br/></b></td>
```

```
<td Align="left" height="35px" width="250px"><br>
```

```
<input type="text" name="cust_dob">
```

```
</tr>
```

```
<td Align="left" height="35px" width="260px"><br>
```

```
<b> Mobile <br/></b></td>
```

```
<td Align="left" height="35px" width="250px"><br>
```

```
<input type="text" name="mobile" maxlength="10">
```

```
</tr>
```

```
<tr>
```

```
<td Align="left" height="35px" width="260px"><br>
```

```
<b> E-Mail <br/></b></td>
```

```
<td Align="left" height="35px" width="250px"><br>
```

```
<input type="text" name="cust_email">
```

```
</tr>
```

```
<tr>
```

```
<td Align="left" height="35px" width="260px"><br>
```

```
<b> Country <br/></b></td>
```

```
<td Align="left" height="35px" width="250px"><br>
```

```
<select name="country" >
```

```
<option value = "INDIA">INDIA</option>
```

```
<option value = "Out of INDIA">Out oF INDIA</option>

</select>

</td>

</tr>

<tr>

<td Align="left" height="35px" width="260px"><br>

<b> Username <br/></b></td>

<td Align="left" height="35px" width="250px"><br>

<input type="text" name="cust_uname">

</tr>

<tr>

<td Align="left" height="35px" width="260px"><br>

<b> Password <br/></b></td>

<td Align="left" height="35px" width="250px"><br>

<input type="password" name="cust_pwd">

</tr>

<tr>
```

```
<td Align="left" height="35px" width="260px"><br>
    <b> Confirm Password  <br/></b></td>

<td Align="left" height="35px" width="250px"><br>
    <input type="password" name="cust_conpwd">

</tr>

</table><br><br><br>
<div style="padding-right:20%; margin-top:35%;">

<input style="margin-left:14%;" type="submit" name="submit" value="Register" >
&emsp;&emsp;&emsp;&emsp;<input type="reset" name="cancel" value="Cancel" >

</div>

</form>

<br><h2 style="margin-top:0%;"> Prepared By :- Parmar Priyrajsinh </h2>

</div>

</body>

</html>
```

reg.php:-

```
<?php
$con = mysqli_connect("localhost","root","","foods");
if(!$con)
{
    echo "error in database connection";
}
if(isset($_GET['submit']))
```

```
{
$name=$_GET['cust_name'];
$gender=$_GET['gradio'];
$dob=$_GET['cust_dob'];
$mobile=$_GET['mobile'];
$email=$_GET['cust_email'];
$country=$_GET['country'];
$username=$_GET['cust_undef'];
$pwd=$_GET['cust_pwd'];
$conpwd=$_GET['cust_conpwd'];

$cmd="INSERT INTO registration
(cname,gender,dob,mobile,email,country,undef,pwd,conpwd) VALUES
('$name','$gender','$dob','$mobile','$email','$country','$undef','$pwd','$conpwd)";
$result=mysqli_query($con,$cmd) or die(mysqli_error($con));
if($result)
{
    echo "<script>alert('Data Inserted Successfully');</script>";
    echo "<script>location.href='login.html';</script>";
}
else
{
    echo "<script>alert('Error while inserting Data');</script>";
    echo "<script>location.href='reg.html';</script>";
}
}
?>
```

foodlogin.html:-

<!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>Virtual CLassroom</title>

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


</head>

<body>

  <header>

    <div class="main">

      <ul>

        <li><a style="font-size:24px;" href="#">Home</a></li>

        <li><a style="font-size:24px;" href="foods.html">Foods</a></li>

        <li><a style="font-size:24px;" href="restaurant.html">Restaurants</a></li>

        <li><a style="font-size:24px;" href="aboutus.html">Aboutus</a></li>

        <li><a style="font-size:24px;" href="contactus.html">Contactus</a></li>

      </ul>

    </div>

    <div class="title">

      <h1>RioFoods</h1>

    </div>

  </header>

</body>
```

</html>

foods.html:-

<!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>

<style>

.items {

margin-left: 15%;

}

</style>

</head>

<body>

<section class="items">

<form action="order.php" method="GET">

<div class="items">

<h4>Pizza</h4>

<input type="submit" name="Order" value="pizza" class="btn btn-primary">

</div>

<div class="items">

```

<br/>
<h4>Burger</h4>
<input type="submit" name="Order" value="burger" class="btn btn-primary">
</div>

<div class="items">
  
  <h4>Pasta</h4>
  <input type="submit" name="Order" value="pasta" class="btn btn-primary">
</div>

<div class="items">
  
  <h4>Noodles</h4>
  <input type="submit" name="Order" value="noodles" class="btn btn-primary">
</div>

<div class="items">
  
  <h4>White Pasta</h4>
  <input type="submit" name="Order" value="whitepasta" class="btn btn-primary">
</div>
</form>
```

Order.php:-

```
<!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>


<?php
if(isset($_GET['Order']))
{
    $item=$_GET['Order']

?>

<h2 style="text-align:center">Bill</h2>
<table border="3" cellspacing="0" align="center">
<td align="left" height="35px" width="260px"><br>
    <b> Customer Name <br/></b></td>

    <td align="left" height="35px" width="250px"><br>
    <b> Priyraj</b>
</tr>

<tr>
<td align="left" height="35px" width="260px"><br>
    <b> Customer ID <br/></b></td>
```

```
<td align="left" height="35px" width="250px"><br>
<b> 727893912 </b>
</tr>
```

```
<tr>
<td align="left" height="35px" width="260px"><br>
<b> Reference NO. <br/></b></td>
```

```
<td align="left" height="35px" width="250px"><br>
<b> cg787u99bh7899 </b>
</tr>
```

```
<tr>
```

```
<tr>
<td align="left" height="35px" width="260px"><br>
<b> Email <br/></b></td>
```

```
<td align="left" height="35px" width="250px"><br>
<b> priyrajsinh553@gmail.com </b>
</tr>
```

```
<tr>
<td align="left" height="35px" width="260px"><br>
<b> Mobile <br/></b></td>
```

```
<td align="left" height="35px" width="250px"><br>
<b> 5874125669 </b>
```

```
</tr>
```

```
<tr>
```

```
<td align="left" height="35px" width="260px"><br>
```

```
<b> Item <br/></b></td>
```

```
<td align="left" height="35px" width="250px"><br>
```

```
<b><?php echo $item; ?></b>
```

```
</tr>
```

```
<tr>
```

```
<td align="left" height="35px" width="260px"><br>
```

```
<b> Amount <br/></b></td>
```

```
<td align="left" height="35px" width="250px"><br>
```

```
<b> 800 </b>
```

```
</tr>
```

```
<?php
```

```
}
```

```
?>
```

```
</table><br/><br/>
```

```
</body>
```

```
</html>
```

```
</section>
```

```
</body>
```

```
</html>
```

Restaurant.html:-

```
<!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>
```

```
<style>
```

```
  body {
```

```
    font-family: Arial, Helvetica, sans-serif;
```

```
    margin: 0;
```

```
  }
```

```
  html {
```

```
    box-sizing: border-box;
```

```
  }
```

```
  *,
```

```
  *:before,
```

```
  *:after {
```

```
    box-sizing: inherit;
}
```

```
.column {
    float: left;
    width: 33.3%;
    margin-bottom: 16px;
    padding: 0 8px;
}
```

```
.card {
    box-shadow: 0 4px 8px 0 rgba(0, 0, 0, 0.2);
    margin: 8px;
}
```

```
.about-section {
    padding: 50px;
    text-align: center;
    background-color: #474e5d;
    color: white;
}
```

```
.container {
    padding: 0 16px;
}
```

```
.container::after,
.row::after {
```

```
content: "";  
clear: both;  
display: table;  
}
```

```
.title {  
    color: grey;  
}
```

```
.button {  
    border: none;  
    outline: 0;  
    display: inline-block;  
    padding: 8px;  
    color: white;  
    background-color: #000;  
    text-align: center;  
    cursor: pointer;  
    width: 100%;  
}
```

```
.button:hover {  
    background-color: #555;  
}
```

```
@media screen and (max-width: 650px) {  
    .column {  
        width: 100%;
```

```
        display: block;
    }
}
</style>

<body>
    <h2 style="text-align:center">Restaurants</h2>
    <div class="row">
        <div class="column">
            <div class="card">
                
                <div class="container">
                    <h2>Sanklap</h2>
                    <p class="title">Sanklap</p>
                    <p>This is an South Indian Restaurant,which serves the best south indian foods and
more..</p>
                    <p>sanklap@gmail.com</p>
                    <p><button class="button">Contact</button></p>
                </div>
            </div>
        </div>
        <div class="column">
            <div class="card">
                
                <div class="container">
                    <h2>Sams Pizza</h2>
                    <p class="title">Sams Pizza</p>
```

```
<p>This is an Fast Food Restaurant,which serves the best Fast Foods and
more.</p>

<p>sams@gmail.com</p>

<p><button class="button">Contact</button></p>

</div>

</div>

</div>

<div class="column">
  <div class="card">
    
    <div class="container">
      <h2>Saffron</h2>
      <p class="title">Saffron</p>
      <p>This is an North Indian Restaurant,which serves the best North indian foods and
      more.</p>
      <p>saffron@gmail.com</p>
      <p><button class="button">Contact</button></p>
    </div>
  </div>
</div>

</div>

</div>

</body>
```

```
</html>
```

Aboutus.html:-

```
<!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>

<style>

  body {

    font-family: Arial, Helvetica, sans-serif;

    margin: 0;

  }

  html {

    box-sizing: border-box;

  }

  *,

  *:before,

  *:after {

    box-sizing: inherit;

  }

  .column {

    float: left;

    width: 33.3%;

    margin-bottom: 16px;

    padding: 0 8px;

  }
```

```
.card {  
    box-shadow: 0 4px 8px 0 rgba(0, 0, 0, 0.2);  
    margin: 8px;  
}
```

```
.about-section {  
    padding: 50px;  
    text-align: center;  
    background-color: #474e5d;  
    color: white;  
}
```

```
.container {  
    padding: 0 16px;  
}
```

```
.container::after,  
.row::after {  
    content: "";  
    clear: both;  
    display: table;  
}
```

```
.title {  
    color: grey;  
}
```

```
.button {  
    border: none;  
    outline: 0;  
    display: inline-block;  
    padding: 8px;  
    color: white;  
    background-color: #000;  
    text-align: center;  
    cursor: pointer;  
    width: 100%;  
}
```

```
.button:hover {  
    background-color: #555;  
}
```

```
@media screen and (max-width: 650px) {  
    .column {  
        width: 100%;  
        display: block;  
    }  
}
```

</style>

<body>

<div class="about-section">

<h1>About Us Page</h1>

<p>Riofoods is an online food ordering website.</p>

```
<p>With this website you can have your food delivered to your doorstep.</p>
</div>

<h2 style="text-align:center">Restaurants</h2>
<div class="row">
  <div class="column">
    <div class="card">
      
      <div class="container">
        <h2>Sanklap</h2>
        <p class="title">Sanklap</p>
        <p>This is an South Indian Restaurant,which serves the best south indian foods and
more..</p>
        <p>sanklap@gmail.com</p>
        <p><button class="button">Contact</button></p>
      </div>
    </div>
  </div>
  <div class="column">
    <div class="card">
      
      <div class="container">
        <h2>Sams Pizza</h2>
        <p class="title">Sams Pizza</p>
        <p>This is an Fast Food Restaurant,which serves the best Fast Foods and
more..</p>
        <p>sams@gmail.com</p>
        <p><button class="button">Contact</button></p>
```

```
</div>
</div>
</div>

<div class="column">
  <div class="card">
    
    <div class="container">
      <h2>Saffron</h2>
      <p class="title">Saffron</p>
      <p>This is an North Indian Restaurant,which serves the best North indian foods and
more.</p>
      <p>saffron@gmail.com</p>
      <p><button class="button">Contact</button></p>
    </div>
  </div>
</div>
</div>
</div>
</body>

</html>
```

Contactus.html:-

```
<!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>
<style>
    * {
        box-sizing: border-box;
    }
    /* Style inputs */

    input[type=text],
    select,
    textarea {
        width: 100%;
        padding: 12px;
        border: 1px solid #ccc;
        margin-top: 6px;
        margin-bottom: 16px;
        resize: vertical;
    }

    input[type=submit] {
        background-color: #04AA6D;
        color: white;
        padding: 12px 20px;
        border: none;
        cursor: pointer;
    }
```

```
input[type=submit]:hover {  
    background-color: #45a049;  
}
```

```
.container {  
    border-radius: 5px;  
    background-color: #f2f2f2;  
    padding: 10px;  
}
```

```
.column {  
    float: left;  
    width: 50%;  
    margin-top: 6px;  
    padding: 20px;  
}
```

```
.row:after {  
    content: "";  
    display: table;  
    clear: both;  
}
```

```
@media screen and (max-width: 600px) {
```

```
.column,
input[type=submit] {
    width: 100%;
    margin-top: 0;
}
}
</style>

<body>
<div class="container">
    <form action="contactus.php" method="GET">
        <div style="text-align:center">
            <h2>Contact Us</h2>
            <p>Order a cup of coffee, or leave us a message:</p>
        </div>
        <div class="row">
            <div class="column">
                
            </div>
            <div class="column">
                <form action="/action_page.php">
                    <label for="fname">First Name</label>
                    <input type="text" id="fname" name="fname" placeholder="Your name..">
                    <label for="lname">Last Name</label>
                    <input type="text" id="lname" name="lname" placeholder="Your last name..">
                    <label for="country">Country</label>
                    <select id="country" name="country">
                        <option value="india">India</option>
```



```

        <option value="canada">Canada</option>
        <option value="usa">USA</option>
    </select>

    <label for="subject">Subject</label>

    <textarea id="subject" name="subject" placeholder="Write something.."
style="height:170px"></textarea>

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

</form>

</div>

</div>

</div>

</form>

</body>

</html>

```

contactus.php:-

```
<?php
$con = mysqli_connect("localhost","root","","foods");

if(!$con)
{
    echo '<script>alert("error in database connection");</script>';
}

if(isset($_GET['submit']))
{
    $firstname = $_GET['fname'];
    $lastname = $_GET['lname'];
```

```
$country = $_GET['country'];
$subject = $_GET['subject'];

$cmd      ="insert      into      contactus      (fname,lname,country,subject)
values('$firstname','$lastname','$country','$subject')";

$result = mysqli_query($con,$cmd) or die(mysqli_error($con));
if($result)
{

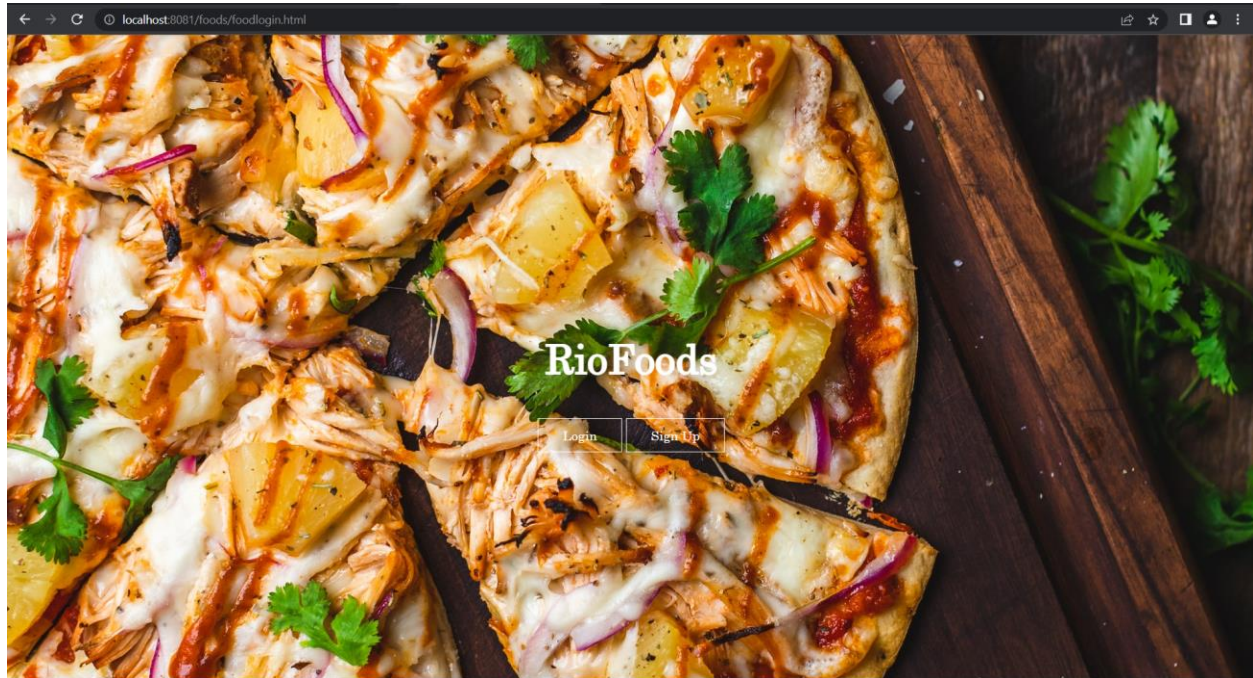
    echo "<script>alert('Thank you for your feedback');</script>";
    echo "<script>location.href='foodhome.html';</script>";
}
else
{
    echo "<script>alert('Error in Database');</script>";
    echo "<script>location.href='contactus.html';</script>";
}

}

?>
```

Output:-

When User comes first time in Website.



When User comes first time in Website and registers.

← → ↻ ⓘ localhost:8081/foods/foodreg.html

Registration

Enter Name	<input type="text" value="Priyraj"/>
Gender	<input checked="" type="radio"/> MALE <input type="radio"/> FEMALE <input type="radio"/> OTHER
Date Of Birth	<input type="text" value="29/05/2004"/>
Mobile	<input type="text" value="8160472547"/>
E-Mail	<input type="text" value="priyraj@gmail.com"/>
Country	<input type="text" value="INDIA"/> ▼
Username	<input type="text" value="piyu"/>
Password	<input type="password" value="..."/>
Confirm Password	<input type="password" value="..."/>

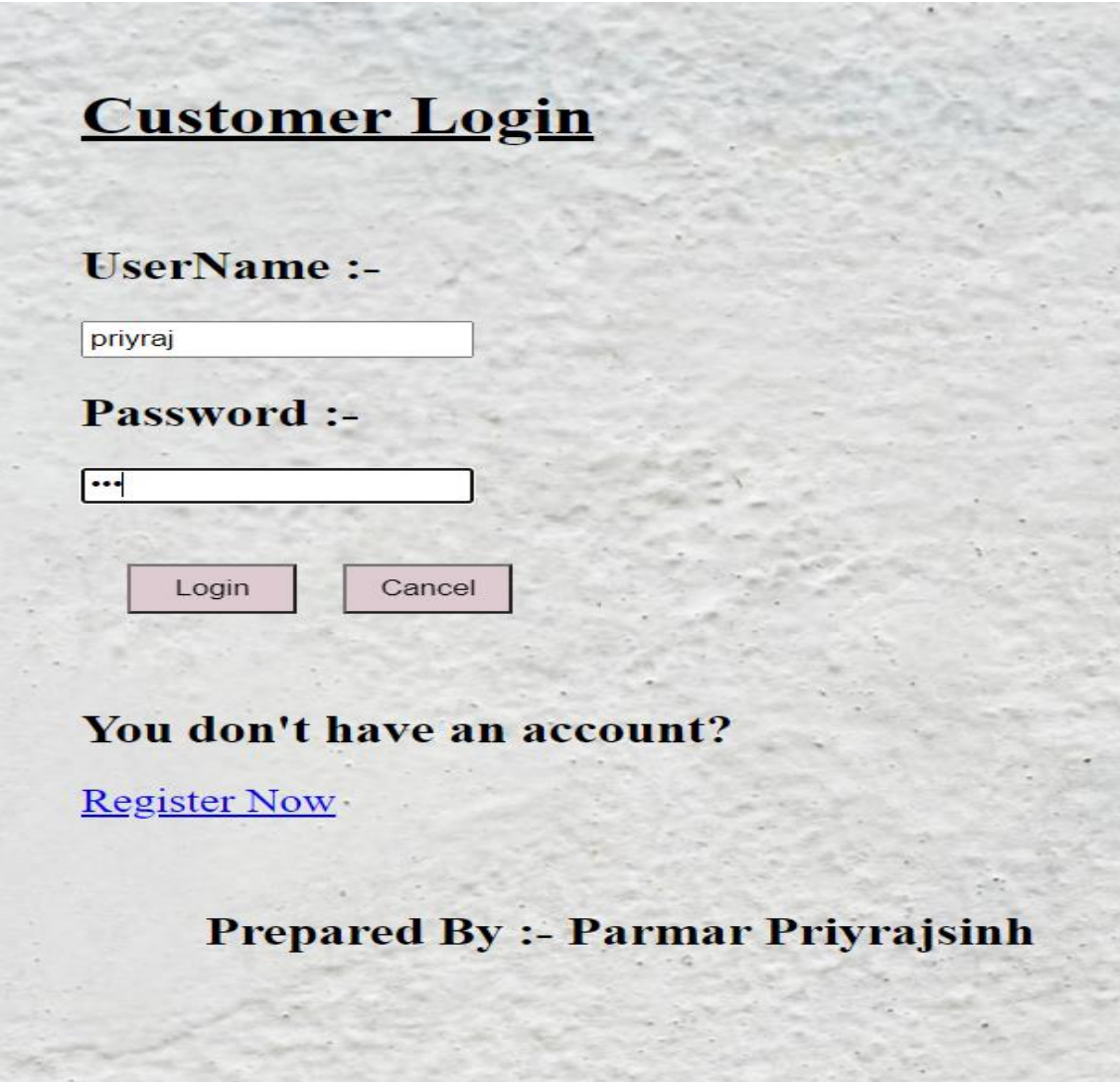
Prepared By :- Parmar Priyrajsinh

localhost:8081/foods/reg.php?cust_name=Priyraj&gradio=MALE&cust_dob=29%2F05%2F2004&mobile=8160472547&cust_email=priyraj%4

localhost:8081 says
Data Inserted Successfully

OK

- After successfully Registration, User would Login.



Customer Login

UserName :-

priyraj

Password :-

...

Login Cancel

You don't have an account?

[Register Now](#)

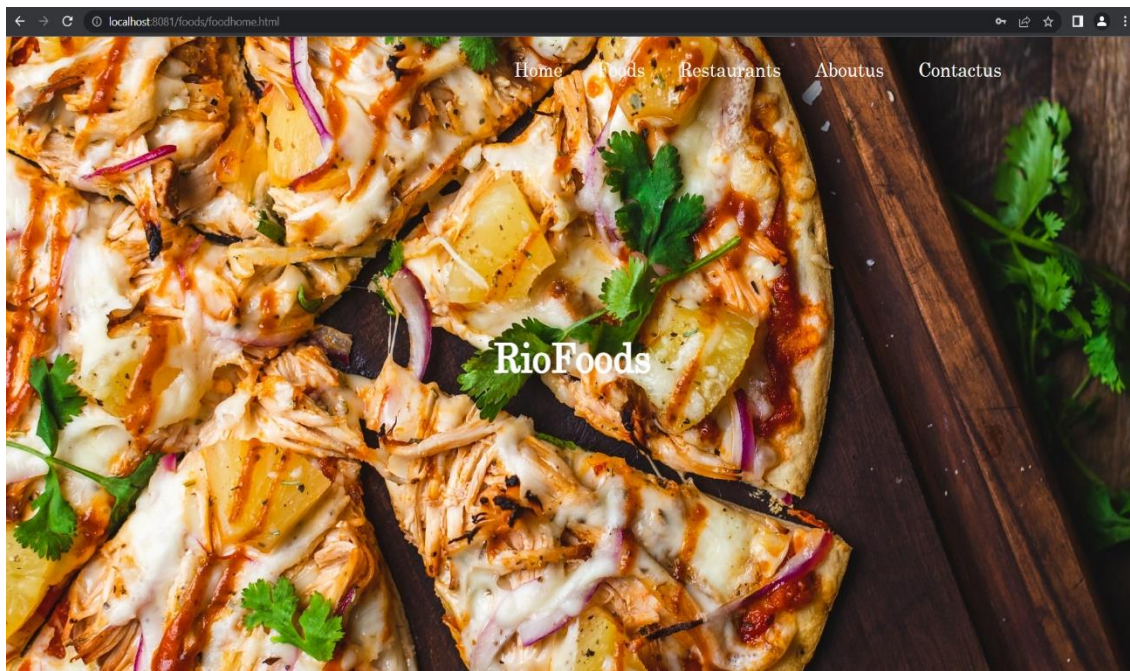
Prepared By :- Parmar Priyrajsinh

oodslogin.php

localhost:8081 says
Login Successfully

OK

- When User click on Foods, User will redirected to Food list Page.



oods.html



Pizza

pizza



Burger

burger



Pasta

pasta

- Here There are many options you can choose from and just press order to purchase it and it will generate a bill for you.

localhost:8081/foods/order.php?Order=burger


Bill

Customer Name	Priyraj
Customer ID	727893912
Reference NO.	cgv787u99bh7899
Email	priyrajsinh553@gmail.com
Mobile	5874125669
Item	burger
Amount	800

- And like this it generates a bill for you.
- From there you can see our many famous restaurants and there basic infromation.

localhost:8081/foods/restaurant.html

Restaurants




Sanklap
The Taste of South

Sanklap

This is an South Indian Restaurant,which serves the best south indian foods and more..

sanklap@gmail.com

Contact




Sams Pizza

Sams Pizza

This is an Fast Food Restaurant,which serves the best Fast Foods and more..

sams@gmail.com

Contact



Saffron

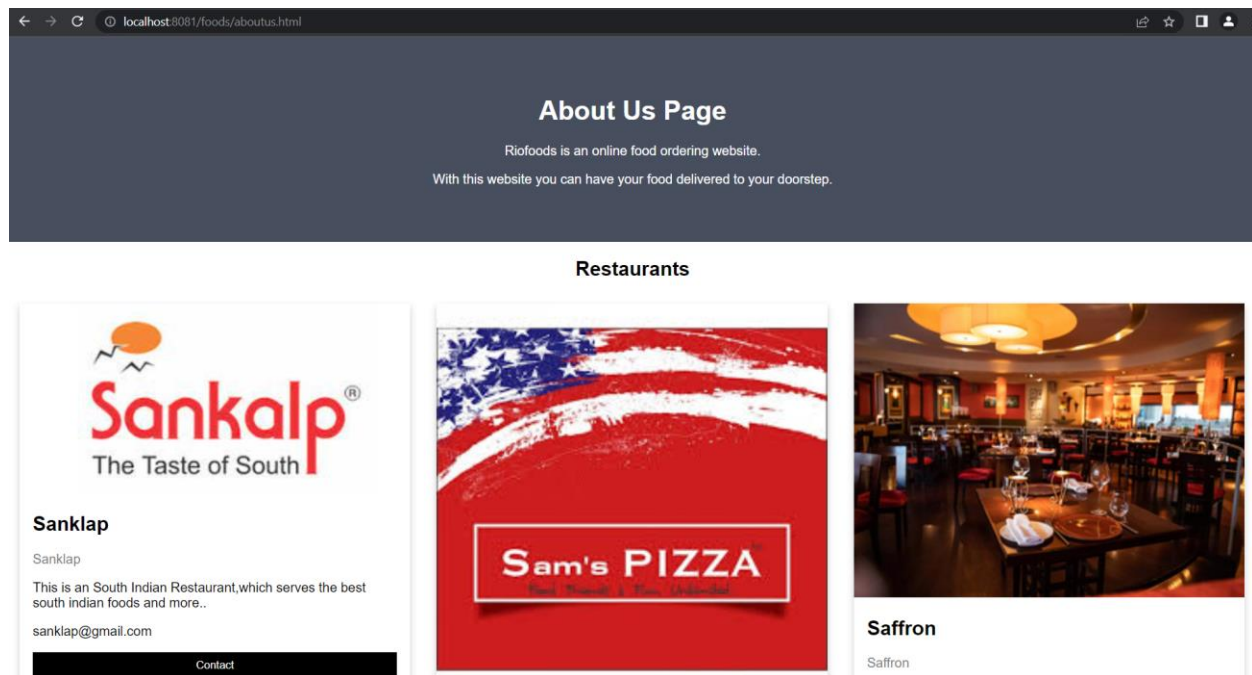
Saffron

This is an North Indian Restaurant,which serves the best North indian foods and more.

saffron@gmail.com

Contact

- You can also see a little something about our websit name and what it is for and some of our restaurants.



- And finally You can also give us your feedback,contactus,special changes related feedback, improve wise feedback.

The screenshot shows a web browser window with the address bar displaying 'localhost:8081/foods/contactus.html'. The page has a light gray background and a section titled 'Contact Us' in bold. Below the title, it says 'Order a cup of coffee, or leave us a message:'. On the left side, there is a large blue button with a white '@' symbol and a white telephone handset icon, and the text 'CONTACT US' in white. On the right side, there is a contact form with the following fields: 'First Name' (with placeholder text 'Your name..'), 'Last Name' (with placeholder text 'Your last name..'), 'Country' (a dropdown menu with 'India' selected), and 'Subject' (with placeholder text 'Write something..'). Below the 'Subject' field is a green 'Submit' button.

fname=priyrajsinh&lname=Parmar&country=india&subject=This+is+a+online+food+ordering+Website

localhost:8081 says

Thank you for your feedback

OK

Database:-

1.Registration

✓ Showing rows 0 - 1 (2 total, Query took 0.0006 seconds.)

```
SELECT * FROM `registration`
```

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☐ Show all | Number of rows: 25 | Filter rows: Search this table | Sort by key: None

+ Options

		cname	gender	dob	mobile	email	country	uname	pwd	conpwd		
<input type="checkbox"/>	Edit	Copy	Delete	Priyraj	MALE	29/05/2004	5214789652	xyz@gmail.com	INDIA	piyu	123	123
<input type="checkbox"/>	Edit	Copy	Delete	Priyraj	MALE	29/05/2004	8160472547	priyraj@gmail.com	INDIA	priyraj	123	123

2.contactus

✓ Showing rows 0 - 0 (1 total, Query took 0.0005 seconds.)

```
SELECT * FROM `contactus`
```

☐ Profiling [[Edit inline](#)] [[Edit](#)] [[Explain SQL](#)] [[Create PHP code](#)] [[Refresh](#)]

☐ Show all | Number of rows: 25 | Filter rows: Search this table

+ Options

fname	lname	country	subject
priyrajsinh	Parmar	india	This is a online food ordering Website..