

SIR BHAVSINHJI POLYTECHNIC INSTITUTE BHAVNAGAR

DEPARTMENT 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

INDEX

Name: _____

Enrollment No: _____

Div: _____ **Batch:** _____

No	Name of Practical	Page No	Date	Remarks	Sign
1	Write a PHP script to display Welcome message.				
2	Write a PHP script to demonstrate arithmetic operators, comparison operator, and logical operator.				
3	Write PHP Script to print Fibonacci series.				
4	Write PHP Script to generate result and display grade.				
5	Write PHP Script to find maximum number out of three given numbers.				
6	Write PHP Script for addition of two 2x2 matrices.				
7	Write PHP script to demonstrate Variable function.				
8	Write PHP script to obtain 5! Using function				
9	Write PHP script to demonstrate string function.				
10	Write PHP script to demonstrate Date functions.				
11	Write PHP script to demonstrate Math functions.				
12	Write PHP script to demonstrate Array functions.				
13	Write PHP script to demonstrate File functions.				

14	Create student registration form using text box, check box, radio button, select, submit button. Display user inserted value in new PHP page.				
15	Create Website Registration Form using text box, check box, radio button, select, submit button. And display user inserted value in new PHP page.				
16	Write two different PHP script to demonstrate passing variables through a URL.				
17	Write two different PHP script to demonstrate passing variables with sessions.				
18	Write PHP script to demonstrate passing variables with cookies.				
19	Write a program to keep track of how many times a visitor has loaded the page.				
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.				
24	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.				
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 Programming</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>Arithmetric 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>Comparision 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:-

```
< > C ☰ | [VPN] ℍ localhost:8081/priyraj_pr/practical-2.php
```

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

Decrement Arithmetic Operation Result:43

Comparision Operators:

Test1 : a is not equal to b

Test2: a is greater than b

Test3 : a is not less than 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

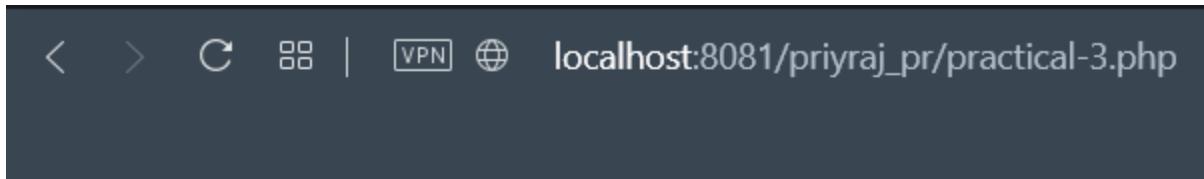
Aim:- Write PHP Script to print Fibonacci series.

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

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

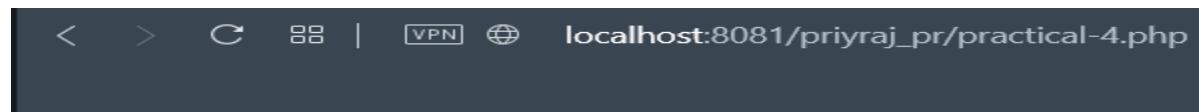
    case$a>=60;
    echo"<h3>C</h3><br/>";
    break;

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

    default:
    echo"<h3>You are Fail</h3>";
    break;
}
?>
```

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

Output:-



Your Grade Is:

B

Prepared by:- Parmar Priyrajsinh...

Practical-5

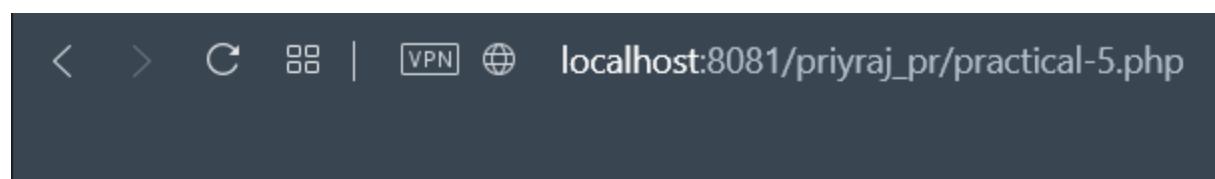
Aim:- Write PHP Script to find maximum number out of three given numbers.

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:-



Max is 60

Prepared by:- Parmar Priyrajsinh...

Practical-6

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

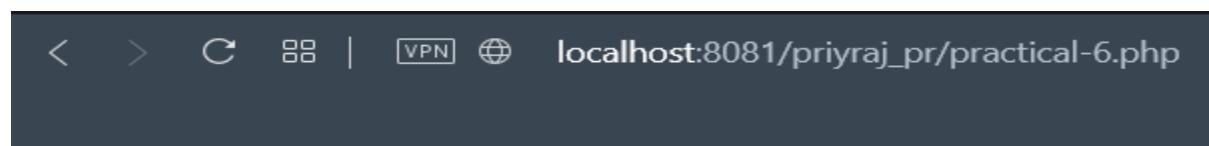
Ans:-

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>";
}

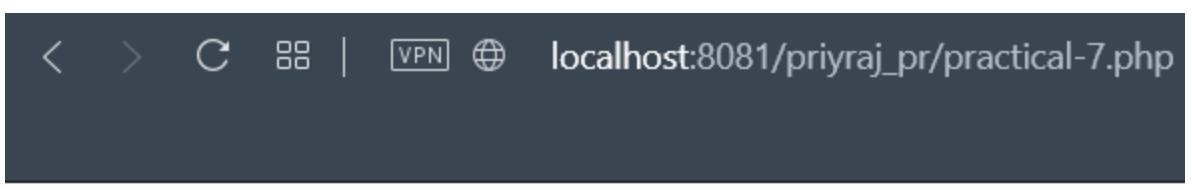
$var='vehicle';
$var();

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

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

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

Output:-



< > C ☰ | 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:-

< > C ☰ | 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 striistr("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!";
```

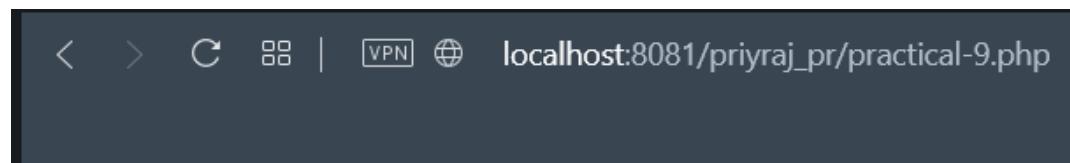
```
?>
```

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

```
</body>
```

```
</html>
```

Output:-

**CHR Function:**

4

ORD Function:

104

STRTOLOWER Function:

hello world.

STRTOUTTER 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:-



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 />");
```

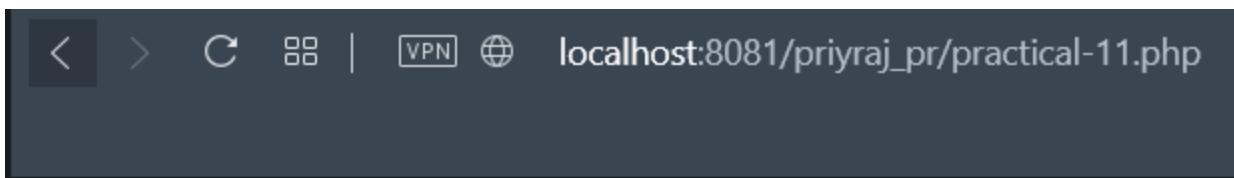
```
echo"<h2>7.MAX Function:<h2/>";
echo(max(5,7)."<br />");
echo(max(-3,5)."<br />");
echo(max(-3,-5)."<br />");
echo(max(7.25,7.30)."<br />");
```

```
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 "&nbsp;FOPEN()<br/>";
        $file=fopen("fopenfun.txt","r+");
        echo "<b>&nbsp;Output:- </b>".fwrite($file,"This file open with r+");
    </?php
</div>
</body>
</html>
```

```
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>

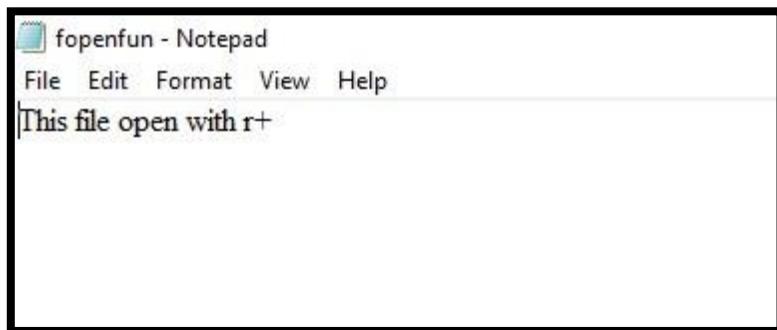
</body>
</html>
```

Output:-

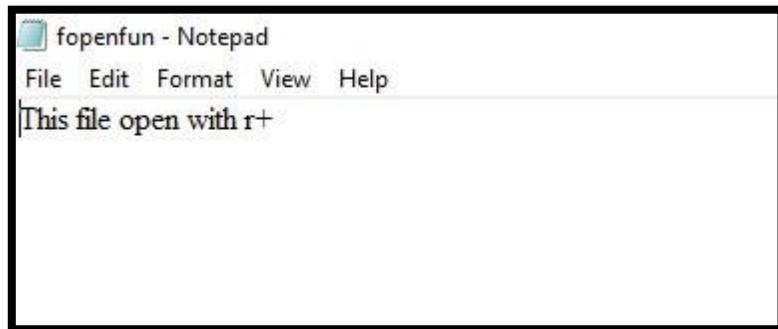
```
< > C | [VPN] localhost:8081/priyraj_pr/practical-13/Practical-13.php
```

File function:-

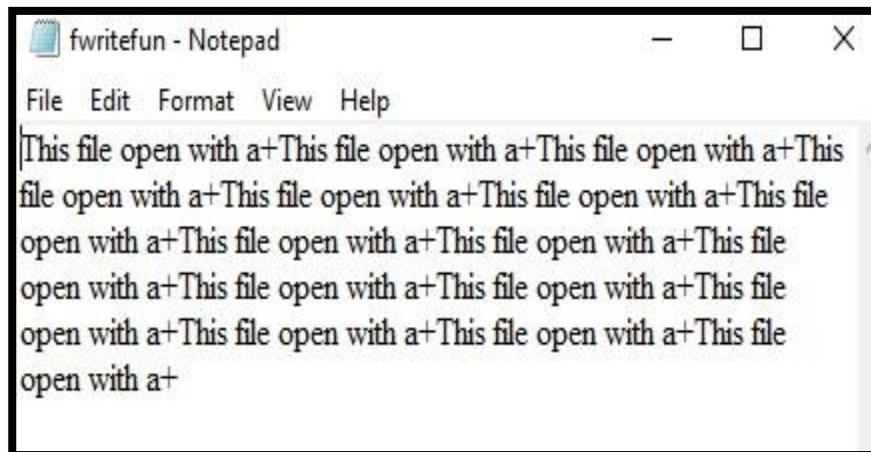
FOPEN()

Output:- 22-----
FREAD()**Output:-** 22-----
FWRITE()**Output:-** 22-----
FCLOSE()**Output:-** 23**Prepared By:- Parmar Priyrajsinh S.****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/>
</td>
</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;"> &nbsp;&nbsp; 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:-

The screenshot shows a web browser window with the URL `localhost:8081/registration/practical_14.html`. The page title is "Student Registration Form". The form consists of several input fields:

Name:-	Priyrajsinh
Enrollment:-	196490316553
College:-	Sir BPTI College
Gender:-	<input checked="" type="radio"/> Male <input type="radio"/> Female <input type="radio"/> Other
Address:-	C-1553,kaliyabid Bhavnagar
City:-	Bhavnagar
Pincode:-	364002
Phone:-	8160472547
Qualification:-	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:-	85
<input type="button" value="Submit"/> <input type="button" value="cancel"/>	

< > C ☰ | VPN 🌐 localhost:8081/registration/practical-14.php

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</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.", ";
}
?>
<br/><br/><br/><br/>
<h2>Prepared By:- Parmar Priyrajsinh...</h2>
</div>
</head>
</html>
```

Output:-

< > C ☰ | [VPN] 🌐 localhost:8081/web_registration/practical-15.html

Website Registration Form:

User Name:-	Priyrajsinh
Password:-	<input type="password"/>
Gender:-	<input checked="" type="radio"/> Male <input type="radio"/> Female <input type="radio"/> Other
Phone:-	8160472547
Email:-	priyrajsih03@gmail.com
Qualification:-	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

Submit

cancel

< > C ⌂ | [VPN] ⌐ localhost:8081/web_registration/practical-15.php

Username :- Priyrajsinh

Password :- Parmar

Gender :- Male

Phone :- 8160472547

Email :- priyrajsih03@gmail.com

Qualification :- Diploma

language :- C++, HTML, ASP.NET,

Prepared By:- Parmar Priyrajsinh...

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:-

```
<htm]>  
<head>  
<title>Login</title>  
</head>  
<body>  
<form>  
This is page 3. <br>  
Welcome:  
<?php  
echo $_REQUEST['uname'];
```

```
?>  
<h2>Prepared By:- Parmar Priyrajsinh...</h2>  
</form>  
</body>  
</html>
```

Output:-

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

Username:

Password:

Prepared By:- Parmar Priyrajsinh...

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

Username input: priyrajsinh
Password input: 123

[Go to Page 3](#)

Prepared By:- Parmar Priyrajsinh...

< > C ☰ | 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&nbsp;:- <input type="text" name="uname" required><br/><br/>
        Email &nbsp; &nbsp; :- <input type="text" name="mail" required><br/><br/>
        &nbsp; &nbsp;<input type = "submit" name="submit" value="Set Session">
        &nbsp; &nbsp;<input type="reset" name="cancel" value="Cancel">
      </div>
    </form>
```

```
</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 the following details:

- Address bar: localhost:8081/practical-17/practical-17.html
- Content area:
 - Enter Session Detail**
 - User Name :- Priyrajsinh
 - Email :- priyrajsinh03@gmail.com
 - Buttons: Set Session, Cancel
- Address bar (bottom): 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   &nbsp;&nbsp;&nbsp;&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>
```

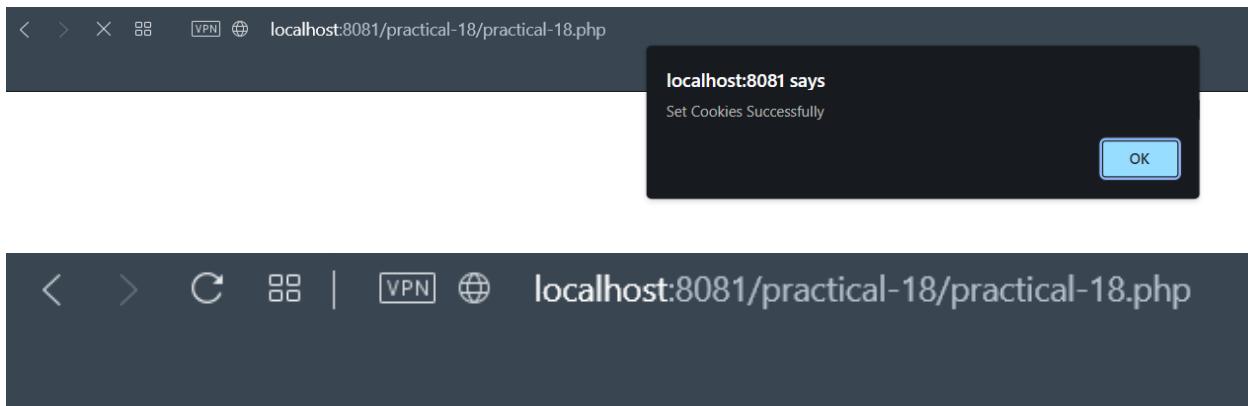
Output:-

A screenshot of a web browser window. The address bar shows the URL `localhost:8081/practical-18/practical-18.html`. The main content area displays a form titled Enter Cookies Detail. The form contains two text input fields: one for Name with the value "Priyrajsinh" and one for Enrollment No. with the value "196490316553". Below the inputs are two buttons: "Set Cookie" and "Cancel".

Enter Cookies Detail

Name :- Priyrajsinh

Enrollment No. :- 196490316553



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/>  
&nbsp;&nbsp;<input width: 15%; height: 35px;" type="submit" value="Submit" />  
  
</div>  
<h2>&nbsp;&nbsp;Prepared By:- Parmar Priyrajsinh...</h2>  
  
</form>  
</body>  
</html>
```

Output:-

< > C ☰ VPN localhost:8081/priyraj_pr/practical19.php

You have visited This site 14 times.

Prepared By:- Parmar Priyrajsinh...

< > C ☰ | VPN localhost:8081/priyraj_pr/practical19.php?

You have visited This site 16 times.

Prepared By:- Parmar Priyrajsinh...

< > C ☰ | VPN localhost:8081/priyraj_pr/practical19.php?

You have visited This site 19 times.

Prepared By:- Parmar Priyrajsinh...

Practical-20

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

Ans:-

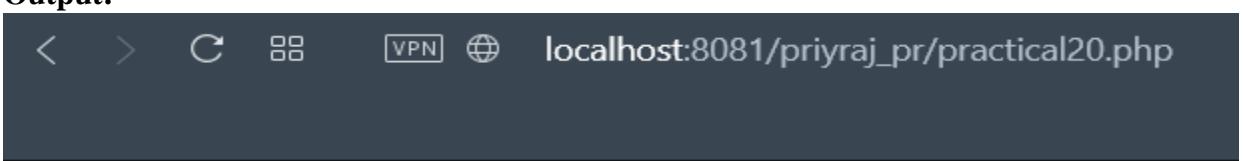
practical-20.php:-

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

```
<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:-

< > C ☰ VPN localhost:8081/priyraj_pr/practical20.php

Enter Age :- **Age must be 18 year or above**

< > C ☰ VPN localhost:8081/priyraj_pr/practical20.php

Enter Age :- **Perfect Age...**

Practical-21

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

Ans:-

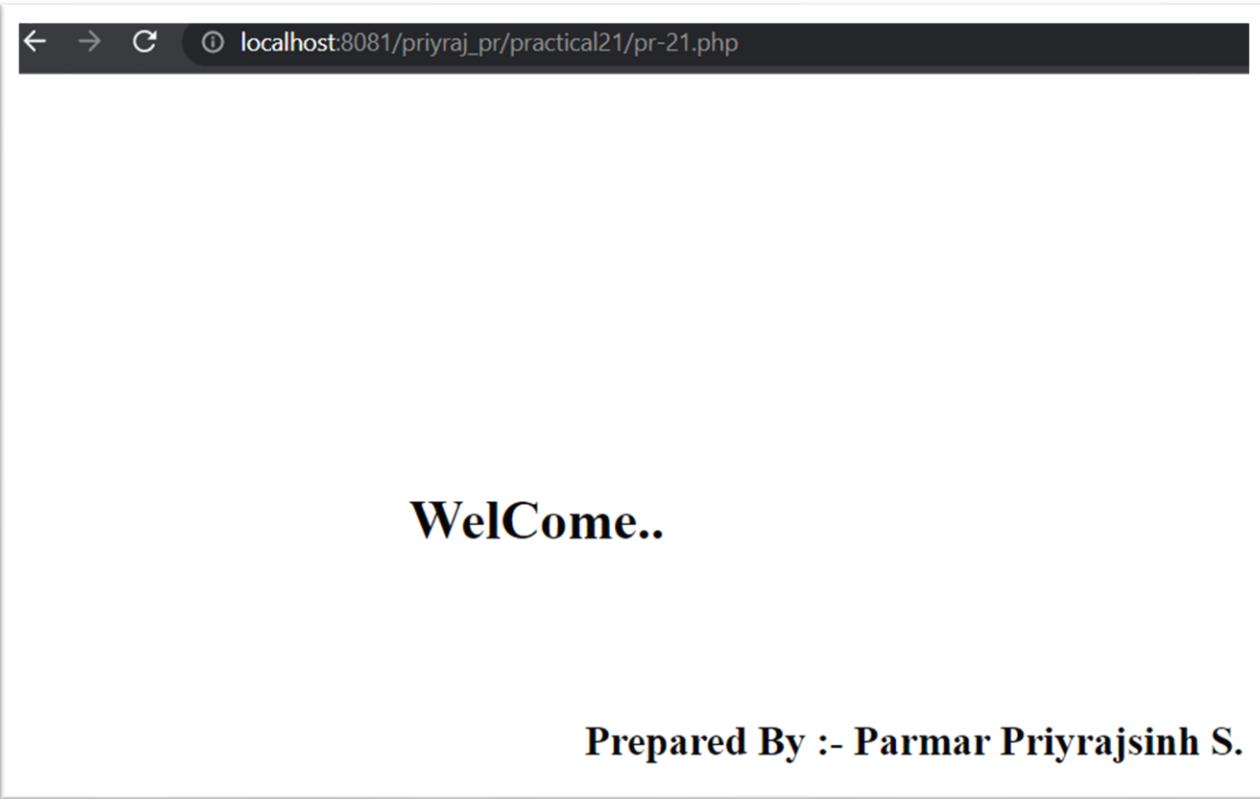
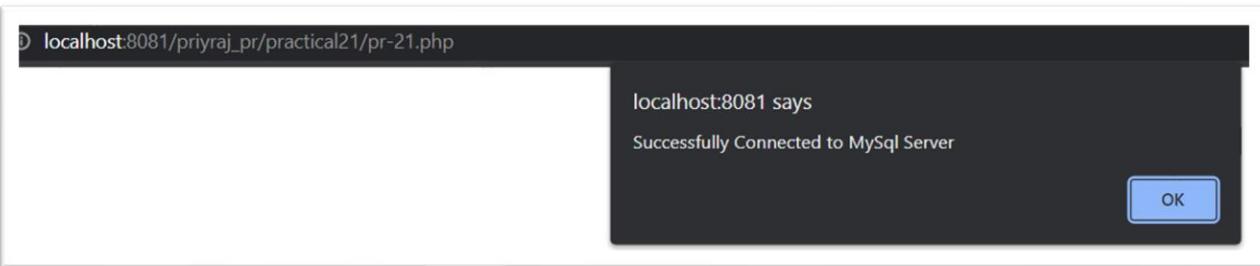
Practical-21.php:-

```
<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)
          <?php
            die("Connection failed: " . mysqli_connect_error());
          </?php
        <?php
          echo "Connected successfully";
        </?php
      </div>
    </body>
</html>
```

```
{  
    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/>
        &nbsp;&nbsp;&nbsp;<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> &nbsp;&nbsp;<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']; ?>
        </td>
        </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:-

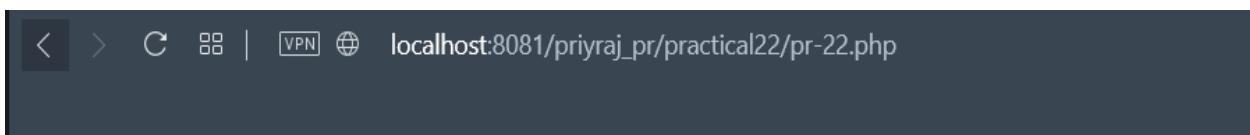
localhost:8081/phpmyadmin/index.php

The screenshot shows the phpMyAdmin interface for a MySQL database named 'pr-22'. The current table is 'custinfo'. The top navigation bar includes links for Browse, Structure, SQL, Search, Insert, Export, and Import. A success message in a green box states: 'Showing rows 0 - 0 (1 total, Query took 0.0048 seconds.)'. Below this is the SQL query: 'SELECT * FROM `custinfo`'. There are buttons for Profiling, Edit inline, Edit, Explain SQL, Create PHP code, and Refresh. A search bar allows filtering rows. The table itself has columns: cust_no, cust_name, item_purchase, and mob_no. One row is displayed with values: 123, priyrajsinh, dell laptop, and 8160472547. Action buttons for Edit, Copy, Delete, and Export are available for each row.

cust_no	cust_name	item_purchase	mob_no
123	priyrajsinh	dell laptop	8160472547



Enter Costomer NO.



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> &nbsp; &nbsp; &nbsp; &nbsp; &nbsp;Prepared By :- Parmar
Priyrajsinh S. </h2>
</div>
</body>
</html>
```

Output:-

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

The screenshot shows a MySQL database interface. At the top, a green bar displays the message "Showing rows 0 - 2 (3 total, Query took 0.0005 seconds.)". Below this, a SQL query is shown: "SELECT * FROM `cust_info`". There are several navigation and configuration buttons: "Profiling", "Edit inline", "Edit", "Explain SQL", "Create PHP code", and "Refresh". Below these are options to "Show all" or specify "Number of rows" (set to 25) and "Filter rows". A search bar allows searching "Search this table". The main area displays a table with columns "cust_no" and "cust_name". The data is as follows:

	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

At the bottom, there are navigation icons (back, forward, search) and the URL "localhost:8081/priyraj_pr/pr-23.php".

Data Updated

Deleted data Successfully

Prepared By :- Parmar Priyrajsinh S.

- After Perform Upadate and Delete Operation :

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

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

Profiling [Edit inline] [Edit] [Explain SQL] [Create PHP code] [Refresh]

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

+ Options

	← T →	cust_no	cust_name
<input type="checkbox"/>	 Edit  Copy  Delete	1	Bob
<input type="checkbox"/>	 Edit  Copy  Delete	2	Priyrajsinh

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/>
        &nbsp;&nbsp;&nbsp;<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'];
      }
    </?php>
  </body>
</html>
```

```
$cmd = "SELECT * FROM EMP WHERE emp_no='$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;"> &nbsp;&nbsp;<i><center>Employee Information</center> </i>
</h1>

<table border="3" cellspacing="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>
```

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

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

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

<?php
}
}

?>

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

</body>
</html>
```

Output:-

localhost:8081/phpmyadmin/index.php

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

Browse Structure SQL Search Insert Export Import Privileges

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

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: Search this table

+ 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

localhost:8081/priyraj_pr/practical-24/pr-24.html

Enter Employee NO.

2

See Information Cancel

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/>

  <input style="background-color: #DECAD1; width: 8%; height: 30px;" type="submit" name="submit" value="Login" />
  <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> &nbsp; &nbsp;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>
```

 Mobile
</td>

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

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

</tr>

<tr>

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

 E-Mail
</td>

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

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

</tr>

<tr>

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

 Country
</td>

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

<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" >
&nbsp;&nbsp;&nbsp;<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']))
```

```
{  
$cname=$_GET['cust_name'];  
$gender=$_GET['gradio'];  
$dob=$_GET['cust_dob'];  
$mobile=$_GET['mobile'];  
$email=$_GET['cust_email'];  
$country=$_GET['country'];  
$uname=$_GET['cust_uname'];  
$pwd=$_GET['cust_pwd'];  
$conpwd=$_GET['cust_conpwd'];  
  
$cmd="INSERT INTO registration  
(cname,gender,dob,mobile,email,country,uname,pwd,conpwd) VALUES  
('$cname','$gender','$dob','$mobile','$email','$country','$uname','$pwd','$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">
<tr>
    <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>
    </td>
</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> cgv787u99bh7899 </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>  
  
</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>

</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>
</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')";

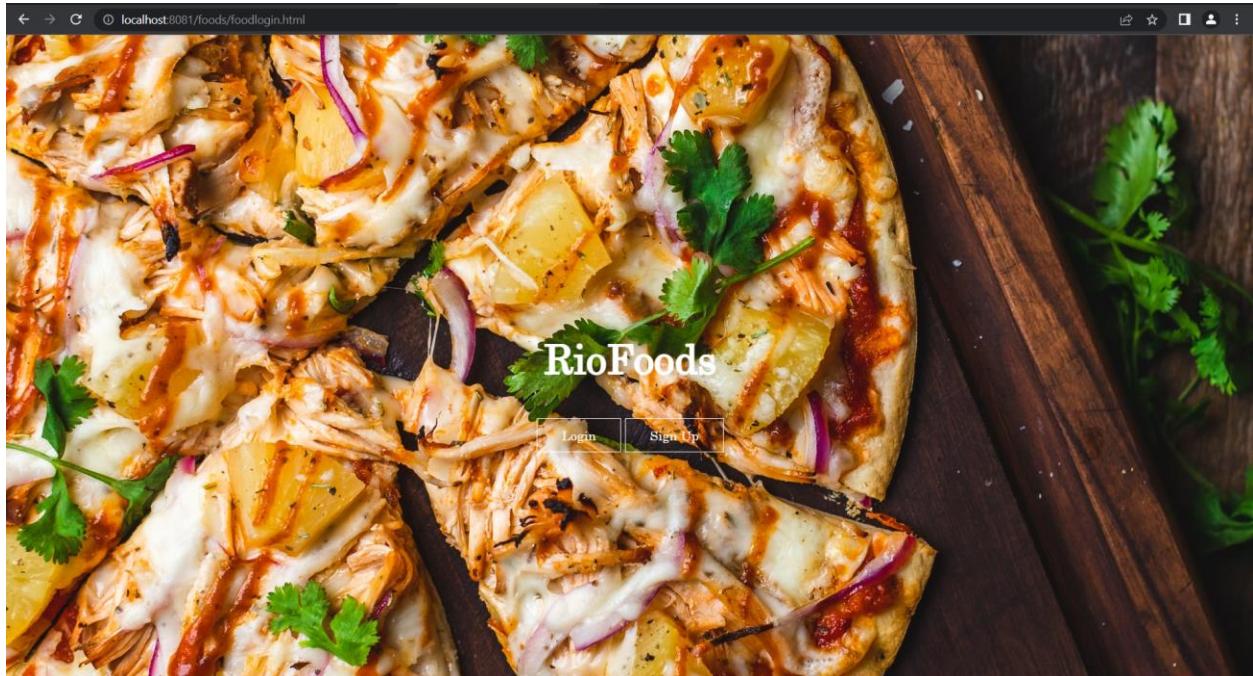
$result = mysqli_query($con,$cmd) or die(mysqli_error($con));

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.

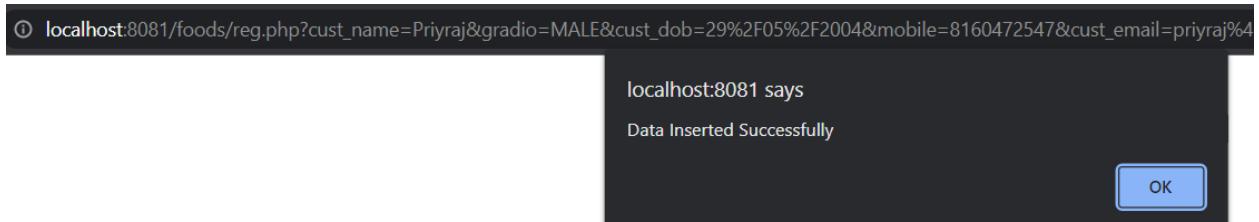
localhost:8081/foods/foodreg.html

Registration

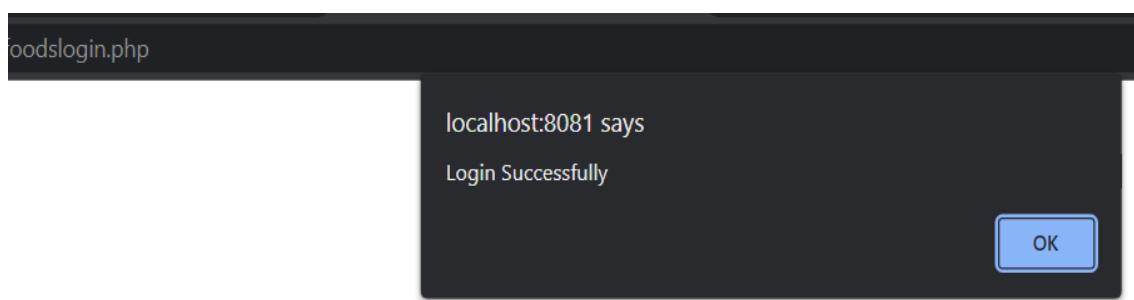
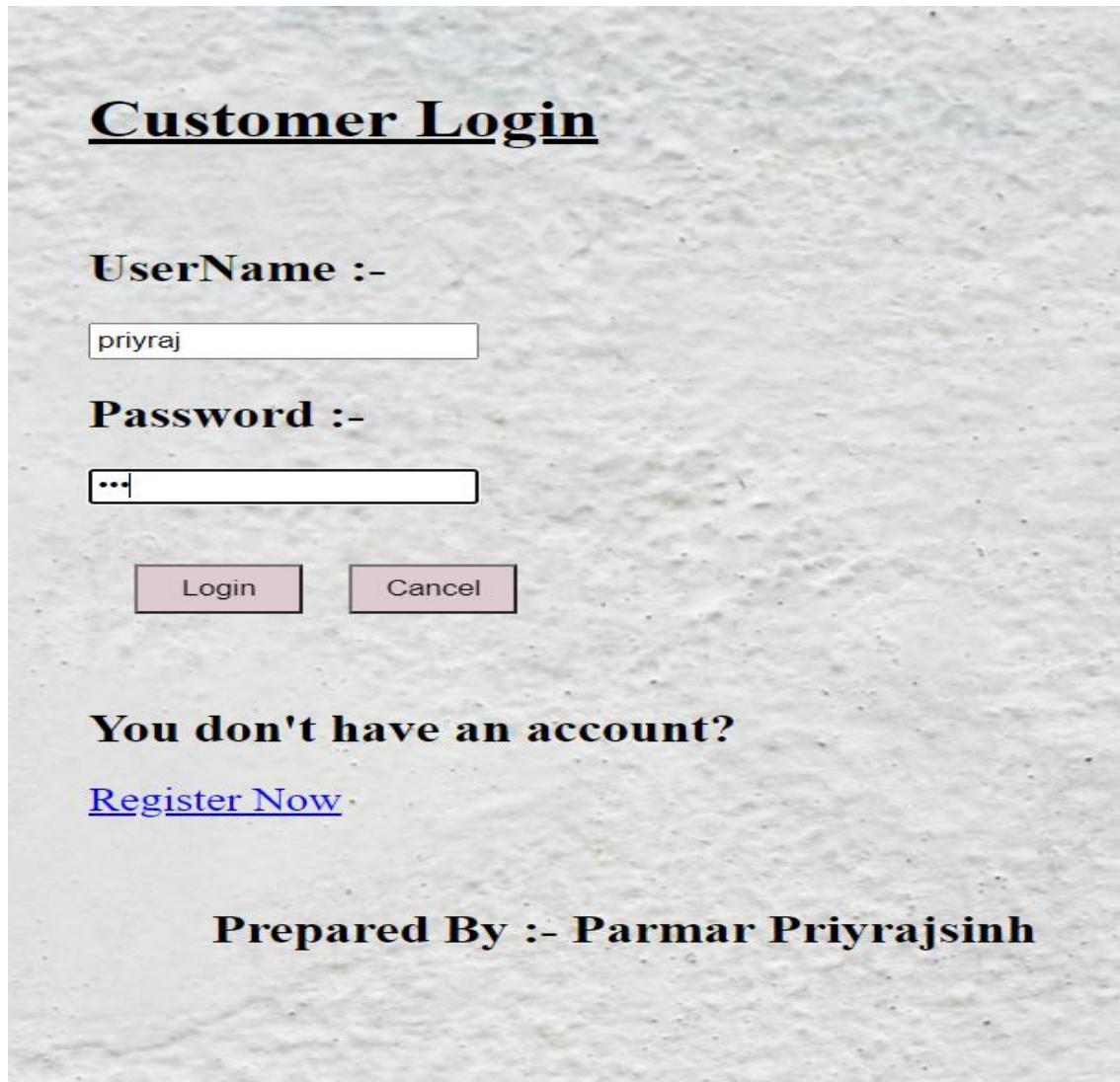
Enter Name	Priyraj
Gender	<input checked="" type="radio"/> MALE <input type="radio"/> FEMALE <input type="radio"/> OTHER
Date Of Birth	29/05/2004
Mobile	8160472547
E-Mail	priyraj@gmail.com
Country	INDIA
Username	piyu
Password	...
Confirm Password	...

Register Cancel

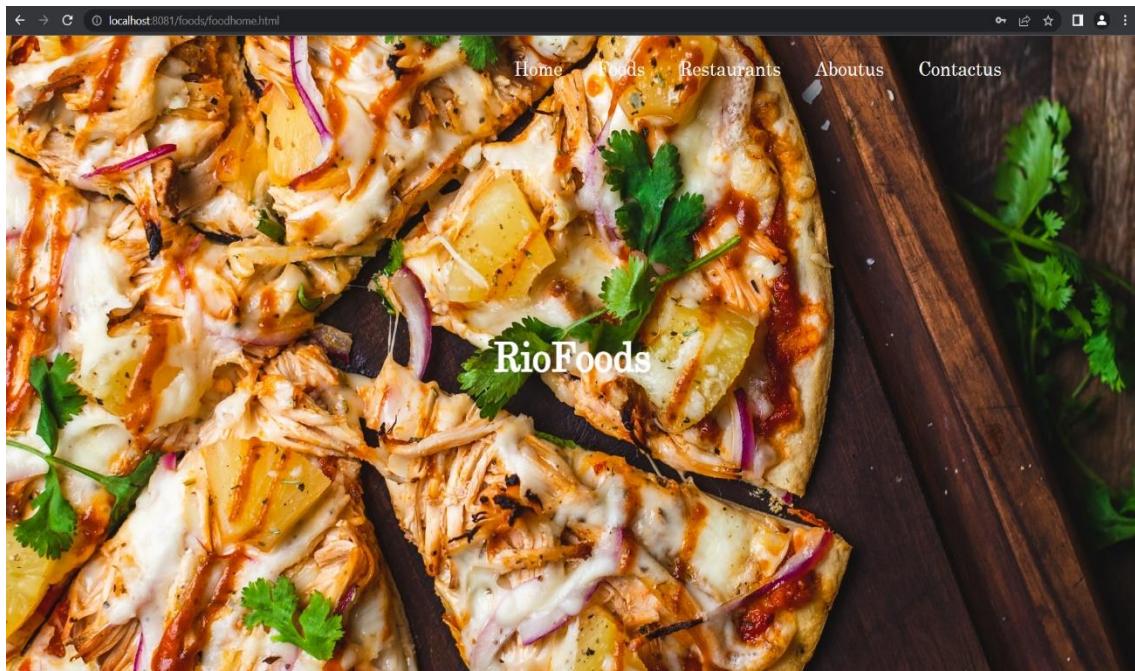
Prepared By :- Parmar Priyrajsinh



- After successfully Registration, User would Login.



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



oods.html



Pizza



Burger

burger



Pasta

pasta

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

① 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 their basic information.**

← → C ① 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

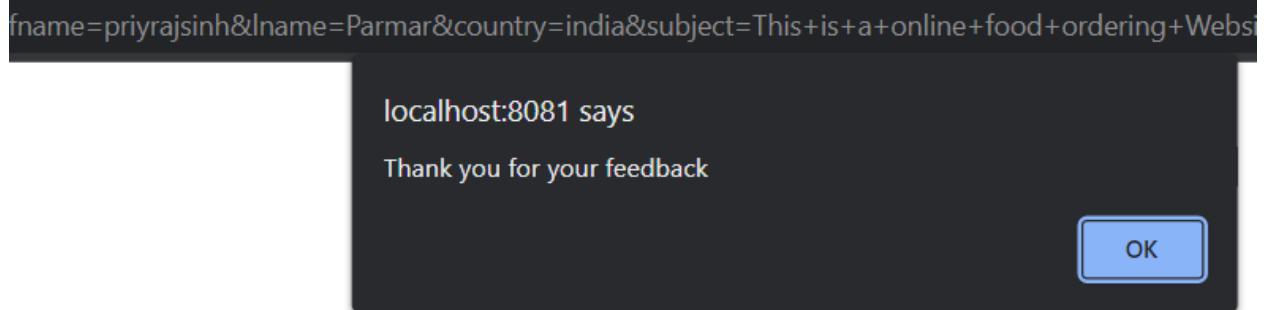
[Contact](#)

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

The screenshot shows a dark-themed web page titled "About Us Page". At the top, there's a navigation bar with icons for back, forward, search, and refresh, followed by the URL "localhost:8081/foods/aboutus.html". The main content area has a dark background with white text. It features the Riofoods logo at the top, followed by a brief description: "Riofoods is an online food ordering website. With this website you can have your food delivered to your doorstep." Below this, there's a section titled "Restaurants" with three cards. The first card is for "Sanklap", featuring their logo and the text "The Taste of South". The second card is for "Sam's PIZZA", showing a stylized American flag graphic and the text "Sam's PIZZA". The third card is for "Saffron", showing a photograph of a restaurant interior with tables and chairs.

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

The screenshot shows a "Contact Us" page from the Riofoods website. At the top, there's a navigation bar with icons for back, forward, search, and refresh, followed by the URL "localhost:8081/foods/contactus.html". The main content area has a light gray background. On the left, there's a large blue button with a white envelope icon containing an '@' symbol and a white telephone receiver icon. Below this is a blue button with the text "CONTACT US" in white. To the right of the button, there's a form with fields for "First Name" (with placeholder "Your name..."), "Last Name" (with placeholder "Your last name..."), "Country" (with a dropdown menu currently set to "India"), and "Subject" (with a text area placeholder "Write something.."). At the bottom of the form is a green "Submit" button.



● Database:-

1. Registration

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

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

Profiling [Edit inline] [Edit] [Explain SQL] [Create PHP code] [Refresh]

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

+ Options

	← T →	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	Iname	country	subject
priyrajsinh	Parmar	india	This is a online food ordering Website..