**SLIP NO.1**

Q1.

<html>

<head>

<style type="text/css">

body

{

background:yellow;

color:red;

}

h1{

color:red;

font-family:times new roman;

font-size:20pt;

text-align:center;

text-transform:uppercase;

background-color:blue;

}

form

{

border-style:dotted;

}

</style>

<form>

<h1>Project Management</h1>

Project Name<input type=text name=t1 placeholder=project name><br>

Assignned to<select>

<option>Mrs.Pawar</option>

<option> Mrs.Pawar </option>

<option> Mrs.Pawar </option></select><br>

Start date<input type=date><br>

End date<input type=date><br>

Priority <input type=radio name=r1>High&nbsp;<input type=radio name=r1>avg&nbsp;<input type=radio name=r1>low<br>

Decription<textarea rows=10 cols=25></textarea>

</form></body>

</html>

**SLIP NO.2**

Q1.

<HTML>

<HEAD><TITLE><CENTER>My CITY</CENTER></TITLE></HEAD>

<body style="background-color:red">

<h1 style="color:blue;">Nashik Maharashtra</h1>

<p style="background:yellow;color:blue;text-decoration:overline;border-style:solid;border-width:5px;">Landmarks</p><br>

<h2 style="font-family:Berlin Sans FB;font-style:italic;color:yellow;border-style:dashed;border-color:red;">Kalaram Temple</h2><BR>

<h2 style="font-family:arial;font-style:bold;color:pink;border-style:dotted;border-color:black;">Godavri River</h2><BR>

<h2 style="font-familyTimes new roman;font-style:italic;border-style:dashed;border-color:red;">Kalaram Temple</h2><BR>

<IMG SRC="Desert.jpg" WIDTH="400" HEIGHT="400" ALT="IMAGE CANNOT BE DISPLAYED">

</body>

</HTML>

**SLIP NO.3**

Q1.

<HTML>

<HEAD><TITLE><CENTER>My CITY</CENTER></TITLE></HEAD>

<body>

<h1 style="background:yellow;color:red;text-align:center;font-family:Comic Sans MS">Infosys</h1><br>

<p style="color:blue;border-style:dotted;border-color:black">Infosys Limited is an Indian multinational information technology company that provides business consulting, information technology and outsourcing services. The company was founded in Pune and is headquartered in Bangalore.[5] Infosys is the second-largest Indian IT company, after Tata Consultancy Services, by 2020 revenue figures, and the 602nd largest public company in the world, according to the Forbes Global 2000 ranking.[6]

On 24 August 2021, Infosys became the fourth Indian company to reach $100 billion in market capitalization.</p>

</body>

</HTML>

**SLIP NO.4**

Q1.

<html>

<body>

<table border=5>

<caption>List of Books</caption>

<tr><td rowspan=2>Item No</td><td rowspan=2>Name</td><td colspan=2>Price</td>

<tr><td>rs</td> <td>paise</td></tr>

</tr>

<tr><td>1</td><td>python</td><td>500</td><td>50</td></tr>

<tr><td>2</td><td>Java</td><td>345</td><td>00</td></tr>

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

**SLIP NO.7**

Q1.

<!DOCTYPE html>

<html>

<head>

<style>

#ul-nb {

list-style: none;

margin:0;

padding:0;

overflow: hidden;

background-color: grey;

}

#ul-nb li {

float:left;

padding:15px;

text-align: center;

margin-left:10px;

}

.active {

background-color: white;

}

</style>

</head>

<body>

<ul id="ul-nb">

<li><a class="active" href="#">Home</a></li>

<li><a href="#">Java</a></li>

<li><a href="#">HTML</a></li>

<li><a href="#">CSS</a></li>

</ul>

</body>

</html>

**SLIP NO.10**

Q1.

<html>

<body>

<form action="seta1.php" method=post>

Enter first number<input type=text name=t1><br>

Enter second number<input type=text name=t2>

<input type=submit value=display></form></body></html>

<?php

function mod($x,$y)

{

   $z=$x%$y;

echo "mod value of $x & $y is $z<br>";

  }

function power($x, $y)

{

  $f= 1;

  $n1 = $y;

  while($n1 > 0)

{

    $f= $f \* $x;

    $n1--;

  }

  echo "$x raised to the power $y = $f <br>";

}

function sum($x)

{

   $sum=0;

   $i=1;

  while($i<=$x)

   {

    $sum=$sum+$i;

    $i++;

    }

  echo "sumof first $x number is $sum<br>";

}

function fact($y)

  {

    $i=1;$f=1;

  while($i<=$y)

    {

      $f=$f\*$i;

   $i++;

   }

echo "factorial of $y is $f";

 }

$x=$\_POST['t1'];

$y=$\_POST['t2'];

mod($x,$y);

 power($x,$y);

sum($x);

fact($y);

?>

**SLIP NO.12**

Q1.

<html>

<body>

<form name="f1" action="setb1.php" method="POST">

Enter the 1st number<input type="text" name="n1">

<br>Enter 2nd number<input type"text name="n2">

<br>Addition<input type=radio name=radio value="a">

<br>Subtraction<input type=radio name=radio value="s">

<br>Multiplication<input type=radio name=radio value="m">

<br>Division<input type="radio" name="radio" value="d">

<br><input type="submit" value="Answer">

</form>

</body>

</html>

<?php

include("setb12.php");

$n1=$\_POST['n1'];

$n2=$\_POST['n2'];

$opt=$\_POST['radio'];

if($opt=='a')

{

                if($n1 && $n2)

        echo"Answer".add($n1,$n2);

    elseif($n1)

        echo"Answer".add($n1);

    elseif($n2)

        echo"answer".add($n2);

}

if($opt=='s')

{

    if($n1 && $n2)

        echo"Answer".sub($n1,$n2);

    elseif($n1)

        echo"Answer".sub($n1);

    elseif($n2)

        echo"answer".sub($n2);

}

if($opt=='m')

{

    if($n1 && $n2)

        echo"Answer".mul($n1,$n2);

    elseif($n1)

        echo"Answer".mul($n1);

    elseif($n2)

        echo"answer".mul($n2);

}

if($opt=='d')

{

    if($n2==0)

        echo"Division by zero is not possible";

    else

        {

    if($n1 && $n2)

        echo"Answer".div($n1,$n2);

    elseif($n1)

        echo"Answer".div($n1);

    elseif($n2)

        echo"answer".div($n2);

    }

}

?>

<?php

function add($n1,$n2=10)

{

    return($n1+$n2);

}

function sub($n2,$n1=3)

{

    return($n1-$n2);

}

function mul($n1,$n2=5)

{

    return($n1\*$n2);

}

function div($n1,$n2=3)

{

    return($n1/$n2);

}

?>

**SLIP NO.15**

Q1**.**

<html>

<body>

<form action=seta2\_1.php method="POST">

Enter string<input type=text name=txt1><br>

Enter your choice<br>&nbsp&nbsp

select first 5 words of string<input type="radio" name="op" value="five"> <br>

convertcase<input type="radio" name="op" value="convert"><br>

pad the string<input type="radio" name="op" value="pad"><br>

Remove leading white spaces<input type="radio" name="op" value="sp"><br>

reverse th string<input type="radio" name="op" value="rev"><br>

<input type=submit value="check">

</form>

</body>

</html>

<?php

  include("seta2\_2.php");

$x=$\_POST['txt1'];

$y=$\_POST['op'];

if($y=="five")

{

      echo implode(' ', array\_slice(explode(' ', $x), 0, 5));

}

else

 if($y=="convert")

  {

  echo "lowercase of string".strtolower($x)."<br>";

               echo "upper case of string is".strtoupper($x)."<br>";

  }

else

 if($y=="pad")

  {

   $p=str\_pad($x,15,"\*",STR\_PAD\_BOTH);

        echo "padded string is".$p."<br>";

  }

else

 if($y=="sp")

  {

   echo "after removing white spaces from begining".ltrim($x);

  }

else

 if($y=="rev")

  {

  echo "after reverse the string".strrev($x);

  }

else

   echo"invalid choice";

?>

**SLIP NO.17**

Q1.

<?php

    $a=array("Sagar"=>"31","Vicky"=>"41","Leena"=>"39","Ramesh"=>"40");

        echo "original array is :<br> ";

        print\_r($a);

        echo "<br>ascending order sort by value<br>";

        asort($a);

        print\_r($a);

        echo "<br>ascending order sort by Key<br>";

        ksort($a);

        print\_r($a);

      echo "<br>descending order sorting by Value<br>";

        arsort($a);

        print\_r($a);

      echo "<br>descending order sorting by key<br>";

        krsort($a);

        print\_r($a);

?>

**SLIP NO.20**

Q1.

<html>

<body>

<form action="setc\_2.php" method="post">

<h2>Enter choice :</h2>

<input type="radio" name="ch" value=1> split the array into chunksr<br>

<input type="radio" name="ch" value=2> Sort array by values without changing key <br>

<input type="radio" name="ch" value=3> Filter even elements from array <br>

<input type="submit" value="SUBMIT"> <input type="reset" value="CLEAR">

</body>

</html>

<?php

function is\_even($var)

{

if($var%2==0)

return $var;

}

$choice=$\_POST['ch'];

        $arr=array('a'=>1,'b'=>2,'c'=>3,'d'=>4,'e'=>5,'f'=>6,'g'=>7,'h'=>8);

              switch($choice)

        {

                case 1:

                        print\_r(array\_chunk($arr,2));break;

                case 2:

                        asort($arr);

                        echo "Array in ascending order:<br>";

                        print\_r($arr);

                        arsort($arr);

                        echo "<br>Array in descending order:<br>";

                        print\_r($arr);

                        break;

               case 3:

                        print\_r(array\_filter($arr,'is\_even'));

                        break;

        }

?>

**SLIP NO.21**

Q1.

<?php

//Create an array of 15 Fahrenheit high temperatures for a spring month.

$highTemps = array(

  68, 70, 72, 58, 60, 79, 82, 73, 75, 77, 73, 58, 63, 79, 78,);

//Get number of temps.

$count = count($highTemps);

//Get a total of all temps.

$total = 0;

foreach ($highTemps as $h){

  $total += $h;

}

//Calculate average.

$avg = round($total / $count);

//Send data to the browser. &amp;deg; is the ASCII code for the degree sign.

echo "<p>The average high temperature for the month was $avg &deg;F.</p>\n";

//Sort the temps and get the top and bottom five.

//Use rsort to produce a descending sort.

rsort($highTemps);

//Pull out the top 5 temps.

$topTemps = array\_slice($highTemps, 0, 5);

echo "<p>The warmest five high temperatures were: <br />\n";

foreach($topTemps as $t)

{

  echo "$t &deg;F <br/> \n";

}

echo "</p>";

?>

**SLIP NO.22**

Q1.

<html>

<body>

<form name="f1" method="POST" action="arrayc1.php">

<center>MENU</center>

1.Insert an element in queue<br>

2.Delete element from queue<br>

3.Display the contents of stack<br>

Enter your choice :

<input type="text" name="t1"><br>

<input type="submit" value=ok>

</form>

</body>

</html>

<?php

    $ch=$\_POST['t1'];

    $a=array(10,20,1,2,3,4,5,6);

    switch($ch)

    {

        case 1:echo"<br>ORIGINAL QUEUE IS :";

            foreach($a as $v)

            {

                echo"$v\t";

            }

            array\_unshift($a,'7');

                echo"<br>After inserting an element queue is :";

            foreach($a as $v)

            {

                echo"$v\t";

            }

            break;

        case 2:echo"<br>ORIGINAL QUEUE IS :";

            foreach($a as $v)

            {

                echo"$v\t";

            }

            array\_shift($a);

            echo"<br>Queue after deleting one element : ";

            foreach($a as $v)

            {

                echo"$v\t";

            }

            break;

        case 3:echo"<br>ORIGINAL QUEUE IS :";

             foreach($a as $v)

            {

                echo"$v\t";

             }

            break;

        default :echo"Invalid choice";

    }

?>

**SLIP NO.24**

Q1.

<html>

<body>

<form action="file1.php" method="POST">

Enter 1st file name

<input type="text" name=txt1><br>

Enter 2nd file name

<input type="text" name=txt2><br>

Append <input type="radio" name="opt1" value="o">

<input type="submit" value="ok">

</form>

</body>

</html>

<?php

    $f1=$\_POST['txt1'];

    $f2=$\_POST['txt2'];

  $file1=fopen($f1,"r")or exit("cant open file");

   echo "hello";

  $file2=fopen($f2,"a+")or exit("cant open file");

while(!feof($file1))

   {

    $data=fread($file1,filesize($f1));

    fwrite($file2,$data);

    }

echo "file appended";

fclose($file1);

fclose($file2);

 ?>

**SLIP NO.25**

Q1.

**FIRST CREATE TEMP.TXT FILE**

<html>

<form action="setc1.php" method="post">

Enter file name<input type="text" name="file"><br>

<input type="radio" name="b" value="1">1.DISPLAY TYPE OF FILE<br>

<input type="radio" name="b" value="2">2.DISPLAY LAST ACCESSED TIME<br>

<input type="radio" name="b" value="3">3.DISPLAY SIZE OF FILE<br>

<input type="radio" name="b" value="4">4.DELETE THE FILE

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

</form>

</html>

<?php

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

$c=$\_POST['b'];

switch($c)

    {

    case 1 :

                        $t=filetype($file);

              echo "type of file is :$t";

                         break;

    case 2:

        $a=fileatime($file);

        echo "last accessed time of file  is :$a<br>";

        echo "Last access time".date("F d Y H:i:s.",fileatime($file));

        break;

    case 3:

        $size=filesize($file);

        echo "the size of file is:$size";

            break;

    case 4:

                       if(unlink($file))

                      echo "file is deletd";

                      else

                      echo "file not deleted";

      default:"invalid choice";

}

?>

**SLIP NO.26**

Q1.

<HTML>

<BODY>

<form name="f1" method="POST" action="db\_a\_2.php">

<form name="f1" method="POST" action="hos.php">

<br> <b>Enter the Hospital NAME:</b>

<input type="text" name="t1">

<br> <br>

<input type="submit" name="b1" >

</form>

</BODY>

</HTML>

<?php

$conn=pg\_connect("host=localhost port=5432  dbname=stud user=postgres password=123456");

if(!$conn)

{

echo("An error.....in connection");

}

else

{

echo("connection succesfull");

      $a=$\_POST['t1'];

         echo("<table border='3' >");

         echo("<tr><th> d\_no</th><th> dnm</th><th> daddress</th><th> dcity</th><th> area</th></tr>");

         echo("<br>");

    $s1=pg\_query("select dno,dname,dadd,dcity,darea from doct,hosp where hosp.hno=doct.hno1 and hosp.hname='$a'") or die(pg\_error());

echo "hello";

        while($r=pg\_fetch\_assoc($s1))

        {

                  echo "hello";

             echo("<tr>");     echo("<td>");

                 echo $r['dno'];   echo("</td><td>");

                 echo $r['dname'];      echo("</td><td>");

                 echo $r['dadd'];     echo("</td><td>");

                 echo $r['dcity'];      echo("</td><td>") ;

                 echo $r['darea'];       echo("</td></tr>");

            }

    echo("</table>");

}

?>

**SLIP NO.27**

Q1.

**FIRST CREATE ABC.TXT FILE**

<html>

<body>

<form action="file1.php" method="POST">

Enter 1st file name

<input type="text" name=txt1><br>

Enter 2nd file name

<input type="text" name=txt2><br>

<input type="submit" value="copy">

</form>

</body>

</html>

<?php

    $f1=$\_POST['txt1'];

    $f2=$\_POST['txt2'];

  $file1=fopen($f1,"r")or exit("cant open file");

  $file2=fopen($f2,"w")or exit("cant open file");

while(!feof($file1))

   {

    $data=fread($file1,filesize($f1));

    fwrite($file2,$data);

    }

echo "file appended";

fclose($file1);

fclose($file2);

 ?>

**SLIP NO.28**

Q1.

<?php

if(file\_exists("stud.dat"))

{

  $fp1=fopen("stud.dat","r");

  $buf1=fread($fp1,filesize("stud.dat"));

  $temprecs=explode("\n",$buf1);

  $i=0;

   foreach($temprecs as $t)

      if(strlen($t)>0)

          $records[$i++]=explode(" ",$t);

          echo"<p>\*\*\*\*\*\*\*\*Student Detalis\*\*\*\*\*\*</p>";

          echo "<table border=2>";

          echo"<tr><th>rollno</th><th>Name</th><th>OS</th><th>WT</th><th>DS</th><th>Python</th><th>Java</th><th>CN</th><th>ptage</th></tr>";

      foreach($records as $rec)

       {

           echo "<tr>";

           $k=1;

           $tot=0;

            foreach($rec as $f)

              {

                printf("<td>%s</td>",$f);

                $k++;

                 if($k>3)

                $tot=$tot+$f;

             }

            $ptage=$tot/6.0;

            printf("<th>%.2f</th><br>",$ptage);

      }

     echo"</table>";

     fclose($fp1);

}//if

else

echo "  file not exists";

?>

**SLIP NO.29**

Q1.

<html>

<body>

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

Enter the name of event<input type=text name="txt1">

<input type=submit value=ok>

</form>

</body>

</html>

 <?php

$conn=pg\_connect("host=localhost port=5433  dbname=ty22 user=postgres password=123456");

if(!$conn)

{

echo("An error.....in connection");

}

else

{

echo("connection succesfull");

echo "<br>";

$ename1=$\_POST['txt1'];

$s1="update event,committee,ec set status='working'

                                    where event.eno=ec.fk\_eno and

                                    committee.cno=ec.fk\_cno  and etitle='$ename1'";

   $result = pg\_query($conn,$s1);

        if (!$result)

        {

            echo"ERROR.....";

        }

        else

        {

              echo "record updated";

        }

 }

?>