**PROGRAM-1**

<html>

<body>

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

<h1>

NAME <input type="text"name="txtName"/>

<br/>

<br/>

AGE <input type="text"name="txtAge"/>

<br/>

<br/>

<input type="Submit"value="CHECK"/>

</h1>

</form>

</body>

</html>

<?php

$name=$\_POST["txtName"];

$age=$\_POST["txtAge"];

if($age>=18)

{

echo"<h1>$name is eligible to vote </h1>";

}

else

{

echo"<h1>$name is not eligible to vote </h1>";

}

?>

**PROGRAM-2**

<html>

<body>

<h1><U>HOME PAGE</U></h1>

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

<h2>

Consumer No: <input type="text" name="txtUser" />

<br/>

<br/>

Units Consumed: <input type="text" name="txtUnit" />

<br/>

<br/>

<input type="submit" value="Calculate" />

<br/>

</h2>

</form>

</body>

</html>

<?php

$user = $\_POST["txtUser"];

$unt = $\_POST["txtUnit"];

$rate;

if($unt<50)

{

$rate = $unt \* 3.50;

}

else if($unt>=50 && $unt<100)

{

$rate = $unt \* 4;

}

else if($unt>=100 && $unt<200)

{

$rate = $unt \* 5.20;

}

else

{

$rate = $unt \* 6.50;

}

echo "<h1> Your EB Bill is $rate </h1>";

?>

**PROGRAM-3**

<html>

<body>

<h1><U>SIMPLE</U> <U>CALCULATOR</U></h1>

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

<h2>

First No: <input type="text"name="txtfirst"/>

<br/>

<br/>

Second No: <input type="text"name="txtsecond"/>

<br/>

<br/>

<select name="selcalci">

<option value="+">Addition</option>

<option value="-">Subtraction</option>

<option value="\*">Multiplication</option>

<option value="/">Division</option>

</select>

<input type="submit"value="Caculate"/>

</h2>

</form>

</body>

</html>

<?php

$f = $\_POST['txtfirst'];

$s = $\_POST['txtsecond'];

$opr = $\_POST['selcalci'];

switch($opr)

{

case "+":

$result =$f + $s;

echo"<h1>Add the value is $result</h1>";

break;

case "-":

$result=$f-$s;

echo"<h1>Substract the value is $result</h1>";

break;

case "\*":

$result=$f\*$s;

echo"<h1>Multiple the value is $result</h1>";

break;

case "/":

$result=$f/$s;

echo"<h1>Divide the value is $result</h1>";

break;

}

?>

**PROGRAM-4**

<html>

<body><h1><u>E-MAIL ID</u></h1>

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

<input type="text"name="txtOne"/>

<br/>

<br/>

<input type="submit"value="Next Pls"/>

</form>

</body>

</html>

<?php

$first = $\_POST['txtOne'];

$pos=strstr($first,'@',true);

echo "<h1 align='center'>$pos</h1>";

?>

**PROGRAM-5**

<html>

<body><h1><U>STRING</U> <U>FUNCTIONS</U></h1>

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

<br/>

<input type="text"name="txtOne"/>

<br/>

<br/>

<input type="text"name="txtTwo"/>

<br/>

<br/>

<input type="submit"value="Next Pls"/>

</form>

</body>

</html>

<?php

$myname="sri";

$my="HARSHINI";

$first = $\_POST['txtOne'];

$second = $\_POST['txtTwo'];

echo"<h1 align='center'><U>$first</U> - <U>$second</U></h1>";

echo"<h2 align='left'> ".ucfirst("$first")."</h2>";

echo"<h1 align='center'>" .ucwords("$first")."</h1>";

echo"<h1 align='left'>".strtoupper("$myname")."</h1>";

echo"<h1 align='center'>".strtolower("$my")."</h1>";

echo"<h1 align='left'>".strrev("$second")."</h1>";

?>

**PROGRAM-6**

<html>

<body>

<h1 align="center">DISPLAY LOWEST,HIGEST AND AVERAGE TEMPERATURE</h1>

<?php

$temp=array(13,45,67,23,88,16,12);

echo"<h2>Five lowest of temperature</h2>";

sort($temp);

for($i=0;$i<=4;$i++)

{

echo$temp[$i]."&nbsp";

}

echo"<br/>";

echo"<h2>Five highest of temperature</h2>";

rsort($temp);

for($i=0;$i<=4;$i++)

{

echo$temp[$i]."&nbsp";

}

$tot=0;

$arten=count($temp);

for($i=0;$i<$arten;$i++)

{

$tot=$tot+$temp[$i];

}

$avg=round($tot/$arten);

echo"<br/>";

echo"<h2>Average of temperature</h2>";

echo"<br/>";

echo"Average is $avg";

?>

</body>

</html>

**PROGRAM-7**

<html>

<body>

<h1>PRIME NUMBER</h1>

<form method="POST"action="prime number.php">

<input type="text"name="txtno"/>

<br/>

<br/>

<input type="submit"name="sub"name="checkvalue"/>

</form>

</body>

</html>

<?php

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

{

$f=0;

$no=$\_POST['txtno'];

for($i=2;$i<$no;$i++)

{

if($no%$i==0)

$f=1;

break;

}

}

if($f==0)

{

echo"<h1>The given number $no is prime number</h1>";

}

else

{

echo"<h1>The given number $no is not prime number</h1>";

}

?>

**PROGRAM-7**

<html>

<body>

<center>

<h1> Movie Review </h1>

<table border="5">

<tr>

<td>

<form name="frmDADA" method="post" action="">

<img src="DADA.jpg" width="100" height="100"/>

<br/>

No.of Tickets : <input type="text" name="txtDADA"/>

<br/>

<input type="submit" name="subDADA" value="Book DADA"/>

</form>

</td>

<td>

<form name="frmVAATHI" method="get" action="">

<img src="VAATHI.jpg" width="100" height="100"/>

<br/>

No.of Tickets : <input type="text" name="txtVAATHI"/>

<br/>

<input type="submit" name="subVAATHI" value="Book VAATHI"/>

</form>

</td>

</tr>

</table>

<?php

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

{

$cntDADA = $\_POST['txtDADA'];

$pay = $cntDADA \* 200;

echo "<h1> Pay Rs $pay </h1>";

echo "<h1> Director Mr.Ganesh K Babu </h1>";

}