

Date: 6/1/2021

Program NO: 1

AIM: HTML program to implement different tags.

```
<html>
<head>
<title>
</title>
</head>
<body>
<h1>This is my first program </h1>
<h2>This is example </h2>
<p>the content will </p>
<p><i>-the content will </i> </p>
<p><b>the content will </b> </p>
<p><strong>the content will </strong> </p>
<p>the content will be <ins>inserted </ins> </p>
<p>-the content will be <sub>subscripted</sub> </p>
<p>the content will be <sup>superscripted</sup> </p>
</body>
</html>
```

Result: The program has been executed  
and the output is verified.

output

This is My First Program

This is example 2

the content will be

the content will

the content will

the content will

the content will be presented

the content will <sub>subscripted</sub>

the content will <sup>superscripted</sup>

Date: 06/01/2021

## Program NO:2

AIM: HTML program to link different HTML pages.

```
<html>
<head>
<title> Standard & Conventions </title>
</head>
<body bgcolor="blue">
<p><h1><a href="sample.html">Visit a page</a></h1></p>
</body>
</html>
```

Result: The program has been executed and the output is verified.

## output

Visit a page

soft soil  
damp soil

Winnipeg and company left the  
lakes on Friday, left from

Date: 06/01/2021

## Program No: 3

AIM: HTML program to create table.

```
<html>
<head>
<title>
</title>
</head>
<body>
```

<h4> This is a Table </h4>

```
<table style="width:20%">
```

<caption> Personal Info </caption>

```
<tr>
```

<th> First Name </th>

<th> Last Name </th>

```
</tr>
```

```
<tr>
```

<td> A </td>

<td> a </td>

```
</tr>
```

```
</table>
```

```
</body>
```

```
</html>
```

Result: The program has been executed and the output is verified.

output

This is a table

Personal info

First name

A

Lastname

a

<child>  
<child>  
<child>  
<child>

<"sub"> <logged phash>

<91> <101> <101>

<phash>  
<101>

business card and employ self. I have

business at Jupiters self. bar

Program No: 4

Date: 06/01/2021

AIM: HTML program - to create list.

```
<html>
<head>
<title>
</title>
</head>
<body>
<h4>unordered list </h4>
<ul>
<li> html </li>
<li> CSS </li>
<ul>
<h4> ordered list </h4>
<ol type = "A">
<li> maths </li>
<li> ds </li>
<li>
<ol>
<dl>
<dt> windows </dt>
<dd> this is a paid OS </dd>
<dt> linux </dt>
<dd> this is a OS </dd>
<dd>
```

</body>  
</html>

Output

Result: The program has been executed  
and the output is verified.

Methodology

• Model map

• Simulation

• Conclusion

Methodology

• Model description

• System architecture

• Thesis

• Conclusion

• In need of completion

8. All changed

## Output

and should compare with below

unordered list

- html
- CSS

ordered list

A. maths

B. ds

windows

this is a paid OS

linux

this is a OS

13.04 created and comparing with 13.10  
difference in graphics and performance

## Program NO:5

AIM: HTML program to create 4 Frame.

```
<html>
<head>
<title>
</title>
</head>
<frameset cols="100,100,100,*">
<frame src="conn1.html" name="First frame"/>
<frame src="img1.html" name="Second frame"/>
<frame src="t1.html" name="Third frame"/>
<frame src="ereg.html" name="fourth frame"/>
<noframes>
<body>This is not working </body>
</frameset>
</html>
```

Result: The program has been executed  
and the output is verified.

# Output

visit a page		This is a Table personel info	Registration Personel details
		First name : Anu      Age : 20      Qualification : Degree Minu      24      +2 Sneha      K.S      27      Pg	First Name : <input type="text"/> lastName : <input type="text"/> address : <input type="text"/> Date of Birth : <input type="text"/> Gender : Male <input type="radio"/> Female <input type="radio"/> Phone Number : <input type="text"/> Email : <input type="text"/> Qualification : <input type="text"/> Applying for position : <input type="text"/> Experience : Yes <input type="radio"/> No <input type="radio"/> Number of years : <input type="text"/> Name of the company : <input type="text"/> Submit

Program NO: 6

Date: 12/01/2021

AIM: HTML program to create a registration form.

```
<html>
<head>
<title>
</title>
</head>
<body>
<h1> Registration </h1>
<form action = "action.html" method = "POST">
<fieldset>
<legend> <b4> Personel details </b4> </legend>
<br>
```

First Name : <br>

```
<input type = "text" name = "firstname"
       value = " " ><br><br>
```

Last Name : <br>

```
<input type = "text" name = "lastname" value = " "
       <br><br>
```

Address : <br>

<input type="text" name="ads" value=" ">  
<br><br>

Date of Birth : <br>

<input type="date" name="dob" value=" ">  
<br><br>

Gender : <br>

Male <input type="radio" name="gender" value="Male">

Female <input type="radio" name="gender" value="Female"> <br><br>

Phone Number: <br>

<input type="number" name="Pno" value=" ">  
<br><br>

Email : <br>

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

Qualification: <br>

<input type="text" name="quali" value=" ">  
<br><br>

Applying for position: <br>

<input type="text" name="pos" value="">  
<br> <br>

Experience:

Yes <input type="radio" name="experience"  
value="yes">

No <input type="radio" name="experience"  
value="no" "NO">  
<br> <br>

Number of years: <br>

<input type="number" name="ya" value="">  
<br> <br>

Name of the company: <br>

<input type="text" name="cmp" value="">  
<br> <br>

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

<br> <br>

</Fieldset>

</body>  
</html>

Result: The program has been executed  
and the output is verified.

ANSWER

listbox

: scroll bar

: scroll bar

: scrollbar

listbox to scroll

shorter than keyboard

: ridiculous short

missed

: scroll bar

DATA CONCEPT

output

Registration

personel details

First name:

Last name:

Address:

Date of Birth:

  
mm/dd/yyyy

Gender: Male  Female

Phone number:

Email:

  
david@xyz.com

Qualification:

## Applying for Position:

Experience: YES  NO

Number of Years:

Name of the Company:

**Submit**

Program No: 7.

Date: 12/10/2021

AIM: HTML program to create a form for taking admission to a college.

```
<html>
  <head>
    <title> Admission Form </title>
  </head>
  <body>
    <h1> Admission Form </h1>
    <form action="action.html" method="POST">
      <fieldset>
        <legend> Personal details </legend>
        <b>First name:</b> <br/>
        <input type="text" name="firstname" value="John">
        <b>Last name:</b> <br/>
        <input type="text" name="lastname" value="Doe">
        <b>Address:</b> <br/>
        <input type="text" name="ads" value=" " >
    </fieldset>
  </body>
</html>
```

Date of birth: <box>

~~divided into~~

<input type="date" name="dob" value="">

<box> <box>

Gender: <box>

Male: <input type="radio" name="gender" value="male">

Female <input type="radio" name="gender" value="Female"><box><box>

Phone Number: <box>

<input type="number" name="pno" value="">

<box> <box>

Email : <box>

<input type="email" name="email" value="">

<box> <box>

Father's Name : <box>

<input type="text" name="fname" value="">

<box> <box>

Mother's Name: <box>

<input type="text" name="mname" value="">

<box> <box>

</Fieldsets>

<Fieldset>

<legend><h4> Education details </h4> </legend>  
<br>

<Fieldset>

<legend><h4> High school details </h4>

<legend><legend> <br>

Name of high school : <br>

<input type="text" name="SSLC" value="">  
<br><br>

Year of passing : <br>

<input type="year" name="y1" value=""> <br><br>

Mark : <br>

<input type="mark1" name="mark1" value="">  
<br><br>

</Fieldset>

<Fieldset>

<legend><h5> Higher Secondary Details </h5>

</legend> <br>

Name of Higher Secondary School : <br><input type="text" name="hss" value=""><br><br>

Year of pass : <br>

<input type="year" name="yrs" value=""><br><br>

Group :

Science <input type="radio" name="group" value="science">

Commerce <input type="radio" name="group" value="commerce">

Humanities <input type="radio" name="group" value="humanities"><br><br>

Mark : <br>

<input type="number" name="mark" value=""><br><br>

</fieldset>

<fieldset>

<legend><b>college details</b></legend>

college Name: <br>

<input type="text" name="college" value="">

course Name: <br>

<input type="text" name="course" value="">

Year of pass: <br>

<input type="year" name="y3" value="">

Mark : <br>

<input type="number" name="mark3" value="">

Name of the University <br>

<input type="text" name="uni" value="">

</fieldset>

<br>

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

</Fieldset>

<body>

</html>

Result: The program has been executed  
and the output is verified.

Output

## ADMISSION FORM

### PERSONNEL DETAILS

First Name :

Last Name :

Address :

Date of Birth :

 mm / dd / yyyy

Gender : Male  Female

Phone Number :

Email :

Father's Name :

Mother's Name :

## education details

### High school details

Name of High school:

Year of pass:

right

Mark

### Higher school details

Name of higher secondary school:

Year of Pass:

Group: Sciences commerce Humanities

Mark

Blanks for writing any other information

for writing

college details

college name:

course Name:

"Computer Science"

year of pass:

Mark :

Name of university:

"Manipal University"

**Submit**

Program No : 8

Date : 06/01/2021

AIM: HTML program to create a frame.

```
<html>
<head>
<title>
</title>
</head>
<frameset cols = "100,*">
<frame src = "table.html" name = "second frame"/>
<frame src = "list.html" name = "first frame"/>
<noframes>
<body> This is not working </body>
</frameset>
</html>
```

Result: The program has been executed  
and output is verified.

## output

## Program No: 9

Date: 19/01/2021

AIM: HTML program to implement if else statement using Javascript.

```
<html>
<body>
<script language="javascript" type="text/javascript">
    var x=12
    var y=18
    IF (x==y)
    {
        document.write("x and y are equal")
    }
    else
    {
        document.write ("x and y are not equal")
    }
</script>
</body>
</html>
```

Result: The program has been executed and output is verified.

## Output

xc and y are not equal

<model>

<bands>

<3d>

<3d>

<3d>

<"x,y,z">=elb & second>

"second"=second "third"=third "one"=one>

<"four"=four "five"=five "six"=six "seven"=seven>

<model>

<bands> first=0.0000000000000000</bands>

<3d>

<3d>

but there is error at comparing two : May be  
because of memory loss

Program NO: 10

Date: 19/01/2021

AIM: HTML program to implement do while loop.

```
<html>
<body>
<script language="javascript" type="text/javascript">
var c=0
document.write("<br>this is starting a loop
<br>")
do {
    document.write("<br>current count is :" + c)
    c++
} while (c < 5);
document.write("the loop stopped")
</script>
</body>
</html>
```

Result: The program has been executed and output is verified.

## Output:

-this is starting a loop:

current count is : 0

current count is : 1

current count is : 2

current count is : 3

current count is : 4

the loop stopped.

Program No: 11

Date : 19/01/2021

AIM: HTML program to implement do while, while and for loop.

```
<html>
<body>
<script language="Javascript" type="text/
Javascript">
var c=0
document.write("<br>This is starting a loop
<br/>")
do {
    document.write("<br> current count is:"
    +c+"<br/>")
    c++
} while (c<5);
document.write("The loop stopped")
var x=0
document.write("-This is while <br/>")
while (0<x<8)
```

```
document.write("count is: "+x+"  
")  
}
```

```
document.write("the loop ends <br/>")
```

var z

```
document.write("this is for loop")
```

```
for(z=0;z<12;z++)
```

```
{ document.write(+z+)
```

```
}
```

```
</script>
```

```
</body>
```

```
</html>
```

Result: The program has been executed  
and the output was verified.

## Output

This is starting -the loop

current count is : 0

current count is : 1

current count is : 2

current count is : 3

current count is : 4

the loop stopped.

this is while loop

count is : 0

count is : 1

count is : 2

count is : 3

count is : 4

count is : 5

count is : 6

count is : 7

-the loop end.

positivity of thoughts

this is for loop

0  
1  
2  
3  
4  
5  
6  
7  
8  
9  
10

elements  
ephora

$o = 0 \text{ int}$

3 ab

++3

{3>3} strings

Chaqola qal kli.(") ojew.fosemwob

$o = x \text{ int}$

{"3>3} strings ei eell."() ojew.fosemwob

(8>3) strings

Date 19/01/2021

## Program NO: 12.

AIM: HTML program to implement javascript.

~~QUESTION IS ON JAVA~~

```
<html>
<head>
</head>
<body>
<script language="Javascript" type="text/
Javascript">
```

```
document.write("Hello World")
```

```
</script>
</body>
</html>
```

Ans:

Result: The program has been executed  
and the output was verified.

Output of given Java program

Hello World

Goal of an API

(+ + + (S) + S : S = S) API

(+ + + ) API

API

API

API

Business rule or policy rule  
Business rule single rule

Program NO: #13

Date : 19/01/2021

AIM: HTML program to implement switch case.

```
<html>
<body>
<script language = "Javascript" type="text/
Javascript">
var g = "A"
document.write("Next is a switch case<br>")
switch(g)
{
    Case 'A': document.write("<b>This is
grade A </b>")
        break;
    Case 'B': document.write("<b>This is
grade B </b>")
        break;
    default: document.write("<b>This is no case
</b>")
}
</script>
</body>
</html>
```

Result: The program has been executed  
and the output is verified.

total marks: 31

is not found

## output

the output of comparing `difficult` and `hard`

Next is a switch case

This is grade A.

<hard>

<normal>

<good>

<good>

<good>

<"Grade A">

(This will) skip to next

<good>

<good>

<hard>

<good>

binaries, read and compare self & user

binary echo typing self-his

Program NO: 14

Date: 19/01/2021

AIM: HTML program to implement local  
and global variables.

<html>

<body>

<script language="JavaScript" type="text/  
JavaScript">

Var x=10

Var gl="global"

document.write(x)

function chsc()

{

Var lo="local."

document.write(lo)

}

document.write(gl)

chsc()

</script>

</body>

</html>

Result:- The program has been executed  
and the output was verified.

Output

10 global local

Program NO: 15.

Date : 19/01/2021

AIM: HTML program to implement the function using getElementById:

```
<html>
<body>
<button onclick="fun ()>Your Name </button>
<p id="demo"></p>
<script language="Javascript" type="text/Javascript">
function fun()
{
    var p=prompt("enter your name:","ammu")
    if(p!=null)
    {
        document.getElementById("demo").innerHTML = "hellow "+p+" how are you?"
    }
}</script>
</body>
</html>
```

Result: The program has been executed and the output is verified.

## Output

Input : your name Output : AMMU

Enter your name:

Hello Ammu how are you?

## Program NO: 16

Date: 26/01/2021

AIM: HTML program to implement the array concept.

```
<html>
<body>
<p id="demo"></p>
<script language="JavaScript" type="text/javascript">
var x = ["Maruti", "Honda", "Tata"]
document.getElementById("demo").innerHTML = x
</script>
</body>
</html>
```

Result: The program has been executed and the output is verified.

Output

maruthi, honda, tata

expressions

combinations

(carrot) : <root> and <carrot>  $\Rightarrow \text{root} \cdot \text{root} = \text{root}$

(liver)  $\Rightarrow$  B

(liver)  $\Rightarrow$  ~~liver~~  $\Rightarrow$  ~~liver~~

"size size word"  $\Rightarrow$  "willow"  $\Rightarrow$  ~~willow~~

<leaf>  
<phoebe>  
<name>

below are some cool examples self explanatory  
names of animals will be

# Program NO: 17.

Date: 19/01/2021

AIM: HTML program to perform search and replace function on String.

```
<html>
<body>
<script language="JavaScript" type="text/
JavaScript">
```

Var st = "good morning! how are you?"

```
Var n = st. Search ("how");
document. write (n)
```

```
Var st1 = st. replace ("morning", "evening")
document. write (st1)
```

```
</script>
</body>
</html>
```

Result: The program has been executed and the output was verified.

## Output 13

13 good evening! how are you?

Wrote 300 "dependent" groups. File 3.  
4 dependent

E "abc" "abcd" "abcced" - x 1000

= 1000 words "abcd" / 1000 words 3 groups. 300 words

bottom word and unique set. 300 words  
bottom of trying set here.

Program NO: 18

Date: 19/01/2022

AIM: HTML program to implement the concept of CSS.

```
<html>
<head>
<title>This is external CSS </title>
<style>
    body { text-align: right; }
    h2 { color: violet;
        text-align: right; }
</style>
<link rel="stylesheet" type="text/css"
      href="extra.css">

</head>
<body>
    <h1> This is a demo of external CSS </h1>
    <h2> This is a demo of internal CSS </h2>
    <h2 style="color: green; margin-left: 100px;
               text-align: left;"> This is a demo of
               inline CSS </h2>
```

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

CSS: -

```
body {
```

```
background-image: url("img1.jpg");
```

```
background-repeat: no-repeat;
```

```
background-position: center;
```

```
text-align: center;
```

```
}
```

```
h1 {
```

```
color: red;
```

```
text-align: center;
```

```
font-size: 50;
```

```
text-decoration: underline;
```

```
text-transform: capitalize;
```

```
word-spacing: 10px;
```

```
}
```

Result: The program has been executed  
and output was verified.

## Output

This is a demo of external CSS

This is demo of inline CSS

This is demo of external CSS



(parent) (preceded) sibling (child) (child)

(child) (child) (preceded)

<div>>  
<ul>>  
<li>>

list item with company self closing  
list item with single self closing

Date: 26/01/2021

## Program NO: 19.

AIM: HTML program for multiplying 2 numbers using function.

```
<html>
<head>
<script language="javascript" type="text/javascript">
```

Function mul(a,b)

```
{ return a*b
}
```

```
</script>
```

```
</head>
```

```
<body>
```

```
<script language="javascript" type="text/javascript">
```

```
var x=mul(2,2)
```

```
document.write(x)
```

```
</script>
```

```
</body>
```

```
</html>
```

Result: The program has been executed and the output was verified.

# Output

A

- 2000

Input

(("path") has : spear - bowgun)

B

10  
11

(("path") has : spear)

ISMSH : type feedback for each  
entity using entity

Program NO: 20

Date: 25/11/2021

AIM: write html code to find the even numbers from one to hundred using javascript.

```
<html>
<body>
<script language="javascript" type="text/javascript">
var i
for (i = 1; i <= 100; i++)
if (i % 2 == 0)
    document.write(i)

</script>
</body>
</html>
```

Result: The program has been executed and output was verified.

## Output

246 810 1214 1618 2021 2224 2628 30  
32 34 36 38 40 42 44 46 48 50 52 54 56  
58 60 62 64 66 68 70 72 74 76 78 80  
82 84 86 88 90 92 94 96 98 100

(d) Insert element

(d) Delete

2 delete

4 insert

4 delete

(e) Insert 30 10 15

(f) Delete 10 15 18

2 delete 10 15 18

Program NO: 21

Date: 25/1/2021

AIM: Write a html code to find number  
of letter 'e' in a given string.

```
<html>
<body>
<script language="javascript" type="text/
javascript">

function charcount(str, letter)
{
    var position
    var letterCount
    letterCount = 0
    for position = 0; position < str.length; -
        position++)
    {
        if (str.charAt(position) == letter)
        {
            letterCount = letterCount + 1
        }
    }
    return letterCount
}
```

```
document.write(charCount("Hello everyone!!!",  
                           'e'));
```

```
<script>  
</script>  
<body>  
</body>
```

Result: The program has been executed  
and output was verified.

Output, and it also has to be reflected in  
parallel streams. So we can't do it in a single  
step.

Let's say "apple" is our input. We find  
the first character "a".

$$\text{Offset} = \sin(1 - 1) + 1 \\ 0 = \sin(0.89) + 1$$

(0.9) is our output value.

Similarly  
for b  
for c

So we need three parallel streams, one for each  
character to do this mapping.

Program No: 22

Date: 25/01/2021

AIM: Write a html code to find the prime number between one to hundred.

```
<html>
<body>
<script language="javascript" type="text/javascript">
```

Var counter

```
for(counter=2; counter<=100; counter++) {
```

Var i

Var notPrime

```
notPrime=false;
```

```
for(i=2; i<=counter; i++) {
```

```
If(counter % i == 0 && i != counter) {
```

```
notPrime=true;
```

}

```
If(notPrime == false) {
```

```
document.write(counter);
```

3

```
</script>
</body>
</html>
```

Result: The program has been executed  
and output was verified.

WIFI.

Information.

Info.

Info.

Info.

Output

2, 3, 5, 7, 11, 13, 17, 19, 23, 29, 31, 37, 41, 43, 47, 53,  
59, 61, 67, 71, 73, 79, 83, 89, 97.

Program NO: 23.

Date: 26/01/2021

AIM: HTML program to create a list using  
javascript and output using  

- HTML, doctype, header, spans

<html>

<body>

<p id="demo"></p>

<script language="javascript" type="text/  
javascript">

var x = ["BMW", "Maruti", "Fiat", "Tata", "Honda"]

var t = " ";

var s;

for (i = 0; i < x.length; i++)

{

t += "<li>" + x[i] + "</li>";

document.getElementById("demo").innerHTML  
= t

</script>

</body>

</html>

Result: The program executed and the  
output was verified

## Output

- BMW
- Maruthi
- Fiat
- Tata
- Honda

Date: 26/01/2021

Program NO: 24

AIM: HTML program to perform some functions on list.

```
<html>
```

```
<body>
```

```
<p id="demo"></p>
```

```
<script language="javascript" type="text/javascript">
```

```
var x = ["apple", "banana", "mango"]
```

```
var z = ["brinjal", "potato", "onion"]
```

```
x.push("lemon");
```

```
x[x.length] = "chikku"
```

```
x[3] = "watermelon"
```

```
x.pop();
```

```
x.shift();
```

```
x.unshift("orange");
```

```
x.splice(2, 0, "chikku", "kiwi");
```

```
x.reverse();
```

```
var y = x.join();
```

```
var a = x.concat(z)
```

`document.getElementById("demo").innerHTML  
= x.join();`

`document.getElementById("demo").innerHTML  
= x[0];`

`document.getElementById("demo").innerHTML  
= y[0];`

`document.getElementById("demo").innerHTML = x;`

`demo.getElementById("demo").innerHTML = a;`

`<script>  
</body>  
</html>`

`Result: The program has been executed  
and the output was verified.`

## Output

watermelon, mango, kiwi, chikku, banana,  
Orange, baingan, potato, onion.

## Department

Electrical Engg., Chemical Engg., X-100

Electrical Engg.

Electrical Engg.

Electrical Engineering 2-3703

Electrical Engineering 2-3703

Electrical Engineering 2-3703

Electrical  
Engineering  
2-3703

Electrical Engineering 2-3703

Electrical Engineering 2-3703

Program NO: 25.

Date: 14/2/2021

AIM: PHP program to connect to a database and retrieve data from a table and show the details in a neat format.

Program :

```
<html>
<body>
<?php
$servername = "localhost";
$username = "root";
$password = "";
$dbname = "mcasamplep";
$conn = new mysqli($servername, $username,
                   $password, $dbname);

if ($conn->connect_error) {
    die("connection failed: " . $conn->
        connect_error);
}

$sql = "select * from sign";
$result = $conn->query($sql);
```

~~school~~

<table>

<tr>

<th>Id </th>

<th>Name </th>

<th>Contact </th>

</tr>

while(\$row = mysqli\_fetch\_array(\$result))

{

echo "<tr>";

echo "<td>". \$row['id'] . "</td>";

echo "<td>". \$row['name'] . "</td>";

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

echo "</tr>";

}

</table>

?>

</body>

</html>

Result : The program has been executed  
and the output was verified.

## Output

id	name	contact
1	A	8643528810
2	B	8561475421

import

child

parent

path

• "deadlock" - Sonderzeichen

"loop" - großes Zeichen

" " - kleinere Zeichen

"updown" - Sonderzeichen

• Dimensionale Zeichen aus einem Knoten

• Komplexe, brüchige

•  $\{(\text{com\_dim}(n)) \leftarrow \text{rec}(\text{d})\}$

• "child" ist kein aufkommt") sitzt

• 340 - 370(60)

2

• "obj" mit "false" - speziell

Date: 14/10/2021

Program NO: 26

AIM: PHP program to develop a registration form and necessary validation.

Program: sign.php

?php

\$data = \$\_POST;

if (empty(\$data['username'])) ||

(empty(\$data['password'])) ||

(empty(\$data['email'])) ||

empty(\$data['confirm password'])) {

die ("Please fill all columns");

}

if (\$data['password'] != \$data['confirm password'])

{

die ('Both are match');

}

?>

## validate.html

```
<html>
<body>
<form action = "sign.php" method = "POST">
    username : <input type = "text" name = "username">
    email : <input type = "text" name = "email">
    Password : <input type = "password" name = "password">
    confirm password : <input type = "password"
                        name = "cpassword">
    <input type = "submit" value = "submit">
</form>
</body>
</html>
```

Result : The program has been executed and the output was verified.

## Output

Username :

Email :

Password :

Confirm password :

Date: 14/2/2021

Program NO: 27

AIM: PHP program to compose electricity bill from user input based on given tariff using PHP.

Program:

```
<html>
<body>
<title> electricity bill </title>
</head>
<?php
$result-str = '$result.';
if (isset($_POST['unit-submit']))
{
    $units = $_POST['units'];
    if (!empty($units))
    {
        $result = calculate_bill($units);
        $result-str = 'Total amount of '$units'.'.$result;
    }
}
```

function calculate-bill(\$units) {

\$unit-cost-first = 2.5;

\$unit-cost-second = 4.5;

\$unit-cost-third = 5.6;

\$unit-cost-fourth = 6.5;

IF (\$units <= 50) {

\$bill = \$units \* \$unit-cost-first; }

elseIf (\$units > 50 & \$units <= 100) {

\$temp = 50 \* unit-cost-first;

\$remaining-unit = \$units - 50;

\$bill = \$temp + (\$remaining units \* \$unit-cost-second); }

elseIf (\$unit > 100 & \$unit <= 200) {

\$temp = (50 \* 3.5) + (100 \* \$unit-cost-second);

\$remaining-units-unit = \$units - 150;

\$bill = \$temp + (\$remaining-unit \* unit-cost-third); }

```

else {
    $temp = (50 * 3.5) + (100 * $unit - cost - second) +
            (100 * $unit - cost - third);
    $bill * $remaining - unit * $unit = 250;
    $bill = $temp + ($remaining - unit * $unit -
                      cost - fourth);
}

return number_format((float)$bill, 2, ',', '.');
?
```

<body>

<div id="Page-wrap">

<h1>Electricity bill</h1>

<form action="" method="POST">

<input type="number" name="units">

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

</form>

</div>

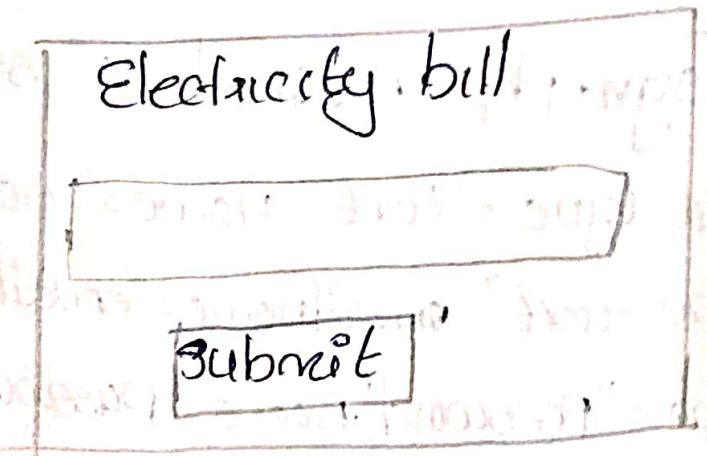
<?php echo '<br/>' . result - str ; ?>

</body>

</html>

Result: The program has been executed  
and the output was verified.

## Output



Timeline: after finding myself in a

mental  
episode  
electroshock

but before I can compare with other  
patients on higher off-

## Program NO: 28

AIM: PHP program to store name of Indian cricket players in an array and display the same in HTML Table.

Program:

```

<html>
<head>
</head>
<body>
<div id='page wrap'>
    <h1> Indian cricket player </h1>
    <form action='printname.php' method='POST'>
        <input type='text' name='player1' />
        <input type='text' name='player2' />
        <input type='text' name='player3' />
        <input type='text' name='player4' />
        <input type='text' name='player5' />
        <input type='submit' name='submit' value='Submit' />
    </form>
</div>

```

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

## Printname.php

```
<?php
```

```
$name1 = $_POST['Pname1'];
```

```
$name2 = $_POST['Pname2'];
```

```
$name3 = $_POST['Pname3'];
```

```
$name4 = $_POST['Pname4'];
```

```
$name5 = $_POST['Pname5'];
```

```
$myarray = Array($name1, $name2, $name3,  
                 $name4, $name5);
```

```
<table>
```

```
<tr>
```

```
<th>id </th>
```

```
<th>name</th>
```

```
</tr> <?php
```

$\bullet x=1;$

```
for($i=0 ; $i<5 ; $i++)
```

```
{ ?>
```

```
<td>
```

```
<td><?php echo $myarray[$i]; ?> </td>
```

```
</td>
```

```
<?php $x++; ?>  
</table>
```

Result: The program has been executed and  
output was verified.

Output - Data Structure

Output - Data Structure

id	name	qualification
1	Sachin	Engineering & MCA
2	Virat	
3	Rohit	Engineering Master
4	Sonam	
5	Rohit	

effector

"process - object" to "effector"

Effector - phantoms & entities

"process - body" to "entities" entities

"effector" - objects "object" = entity & objects

"effector" - objects

entity

entity

effector

entity

entity - object - entity

Program NO: 29

Date : 24/2/2021

AIM : PHP program to store name of student  
in an array and display it using  
print\_r function, sort and display.

Program :

```
<html>
<head>
</head>
<body>
<div id="page-wrap">
    <h1> Student name </h1>
    <form action="name.php" method="POST">
        <input type="text" name="pname1"> <br>
        <input type="text" name="pname2"> <br>
        <input type="text" name="pname3"> <br>
        <input type="submit" name="submit"
              value="submit">
    </form>
    </div>
    </body>
</html>
```

## Program NO: 29

AIM : PHP program to store name of student  
in an array and display it using  
print\_r function, sort and display.

Program :

```

<html>
<head>
</head>
<body>
<div id="page-wrap">
    <h1> Student name </h1>
<form action="name.php" method="POST">
    <input type="text" name="pname1"> <br>
    <input type="text" name="pname2"> <br>
    <input type="text" name="pname3"> <br>
    <input type="submit" name="submit"
          value="submit">
</form>
</div>
</body>
</html>

```

name.php

```
<?php  
$name1 = $_POST['pname1'];  
$name2 = $_POST['pname2'];  
$name3 = $_POST['pname3'];  
$myarray = array ($name1, $name2, $name3);  
print_r($myarray);  
asort -->  
asort($myarray);  
print_r($myarray);  
asort -->  
asort($myarray);  
print_r($myarray);
```

Result: The program has been executed  
and the output was verified.

## Output

Array([0]⇒A[1]⇒B[2]⇒C)

Array([0]⇒A[2]⇒C[1]⇒P)

Array([1]⇒P[2]⇒C[0]⇒A)