

Program No:1

Aim :- HTML program to implement different tags.

```
<html>
<head>
<title> This is tag page </title>
</head>
<body>
<h1> This is first heading </h1>
<h2> This is second heading </h2>
<h3> This is third heading </h3>
<h4> This is fourth heading </h4>
<p><b> This is just a paragraph </b></p>
<p><strong> This is a strong tag </strong></p>
<p><i> This is an italic tag </i></p>
<p><em> This is an emphasized tag </em></p>
<small> This content is smaller </small>
<p> This content will be <del> deleted </del></p>
<p> This content will be <ins> inserted </ins></p>
<p> This content will be <sub> subscripted </sub></p>
<p> This content will be <sup> superscripted </sup></p>
<font face="verdana" size="12" color="red">
    This is the example </font>
</body>
</html>
```

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

Output

① tag page. X

This is first heading

This is second heading

This is third heading

This is fourth heading

This is just a paragraph

This is a strong tag

This is an italic tag

This is an emphasized tag.

This content will be small.

This content will be deleted

This content will be inserted

This content will be _{subscripted}

superscripted

This content will be

This is the example.

Program No: 2

Aim: HTML program to link different HTML pages.

```
<html>
  <head>
    <title> Demonstrates hyper link </title>
  </head>
  <body>
    <a href = "https://www.w3schools.com/html/html_link_w3schools"></a>
  </body>
</html>
```

Result: The program has been executed and output verified.

Output

demonstrate hyperlink x

w3schools

Program No: 3

Aim : HTML Program to create table.

```
<html>
<head>
<title> Shows table </title>
</head>
<body> <h1> This is a table </h1>
<table style = "width: 50%">
<caption> Personal Information </caption>
<tr> <th> first name </th>
<th> last name </th> <th> DOB </th> <th></th>
<tr> <td> Amal </td> <td> Path </td>
<td> April 22 2000 </td>
<td> Abinjith </td> <td> Raj </td>
<td> June 6 2000 </td>
</tr>
</table>
</body>
</html>
```

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

Output

Shows table x

This is a table

Personal Information

firstname	last name	DOB
Aman	Path	April 22 2000
Abhishek	Raj	June 6 2000

Program No: 4.

Aim: HTML program to create lists.

```
<html>
<head>
<title> List </title>
</head>
<body>
<h1> This is an unordered list </h1>
<ul>
<li> HTML </li>
<li> CSS </li>
<li> Java </li>
</ul>
<h1> This is an ordered list </h1>
<ol>
<li> Android </li>
<li> PHP </li>
<li> Python </li>
</ol>
</body>
</html>
```

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

Output

• list x

unordered list

- HTML
- CSS
- Java

Ordered list

1. android
2. php
3. python

06/01/2021

CLASSMATE

Date _____

Page _____

Program No: 5

Aim : HTML program to create HTML frame

```
<html>
<head>
<title> This is frames </title>
</head>
<frameset cols = "500, *">
<frame src = "tag.html" name = "first frame" />
<frame src = "link.html" name = "second frame" />
<noframe>
<body> your browser does not support frames </body>
</noframes>
</frameset>
</html>
```

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

Output

@This is frames x

This is first heading

This is second heading

This is third heading

This is fourth heading

This is just a paragraph....

emphasized tag....

paragraph....

small tag.

content will be deleted

content will be inserted

content will be _{subscripted}

superscripted

content will be

w3schools

This is the example

Program No: 6

Aim : HTML program to create a Registration form

```

<html>
<body>
<form action = "action.html" method = "POST">
<fieldset>
<h1> Employee Registration form </h1>
first name : <input type = "text" name = "first name"
value = " " ><br>
last name : <input type = "text" name = "last name"
value = " " ><br>
username : <input type = "text" name = "username"
value = " " ><br>
password : <input type = "text" name = "password"
value = " " ><br>
Re-type password <input type = "text" value = " " ><br>
Gender <input type = "radio" value = "male" > Male.
<input type = "radio" value = "Female" > Female.
<input type = "radio" value = "Others" > Others <br>
Address <input type = "text" value = "address" ><br>
contact no: <input type = "text" value = "ph no" ><br>
district <input type = "text" value = "district" ><br>
<input type = "submit" value = "Submit" ><br>
</fieldset>
</form>
</body>
</html>

```

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

Output

Employee Registration Form.

First Name:

Last Name:

User Name:

Password:

Re-type password:

Gender Male Female Other

Address:

District:

Contact No:

Submit

Program No: 7.

Aim: HTML file to link to different HTML pages which contains images, tables, forms and also link with a page.

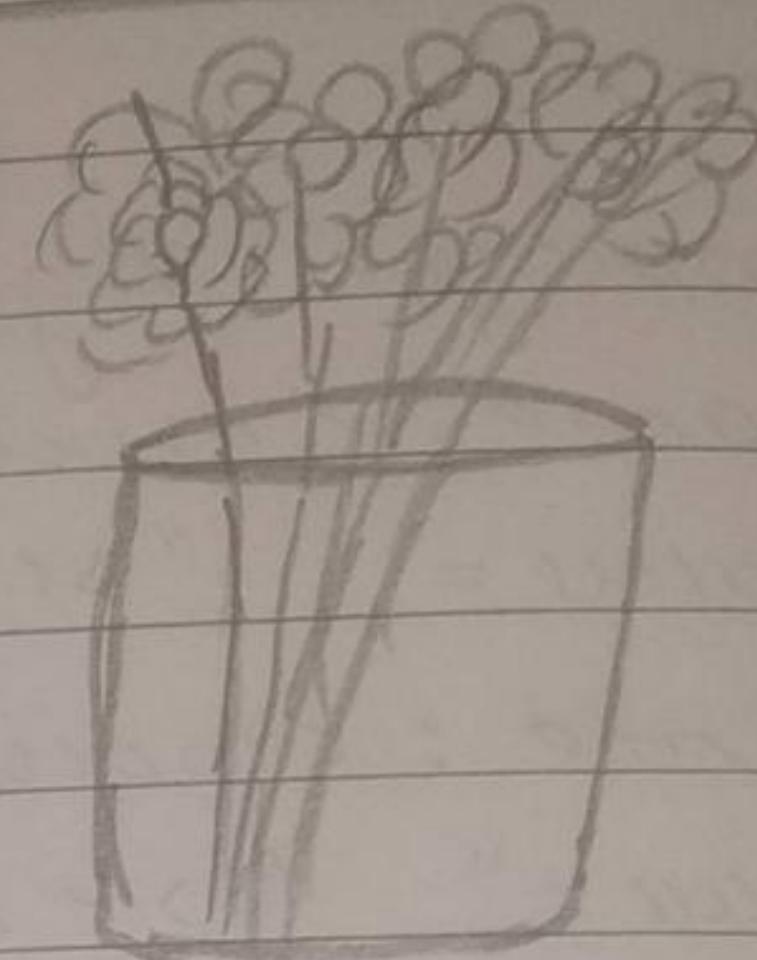
```
<html>
  <head>
    <title> This is frame </title>
  </head>
  <frameset cols="250, 300, *, 200" >
    <frame src="link.html" name="first frame" />
    <frame src="image.html" name="second frame" />
    <frame src="table.html" name="third frame" />
    <frame src="employee.html" name="fourth frame" />
  </frameset>
  <body> your browser or device does not support frames </body>
</noframes>
</frameset>
</html>
```

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

Output

@ This is frame X

w3schools



This is a Table.

Personal Information

first name Amal
last name Durb
DOB 10/13

Amal Durb April 22 2000

Akshith Raj June 6 2000

Employee Registration Form

First name

Last name

username

password

Re-type password
Gender Male Female Other

Address

District

Contact no.

Submit

Program No: 8

AIM: HTML program to create an college application form.

```

<html>
<body>
<form action="action.html" method="POST">
<fieldset>
<h1> STUDENT REGISTRATION FORM </h1>
First Name <input type="text" name="first name"
value=""><br>
Last name <input type="text" name="last name"
value=""><br>
Father's name <input type="text" name="Father's name"
value=""><br>
Date of Birth <input type="text" name="DOB"
value=""><br>
Address <input type="text" name="address" value="">
District <input type="text" name="district" value=""><br>
Pin code <input type="text" name="pin code" value=""><br>
State <input type="text" name="state" value=""><br>
Country <input type="text" name="country" value=""><br>
Gender <input type="radio" name="gender" value="Male">
Male <input type="radio" name="gender" value="Female">
Female <input type="radio" name="gender" value="Other">
Other <br>
Email id <input type="text" name="email" value=""><br>
Phon no. <input type="text" name="ph no" value=""><br>
Qualification <br>
<table>
<tr> <th> Sl no. </th>

```

(th) Examination (th)
(th) Board (th)
(th) Percentage (th)
(th) Year of passing (th) (tr)
(tr) (td) 1 (td)
(td) SSLC (td)
(td) <input type="text" name="qualification"> (td)
(td) <input type="text" name="qualification"> (td)
(td) <input type="text" name="qualification"> (td)
(td) (td) 2 (td)
(td) Plus two (td)
(td) <input type="text" name="qualification"> (td)
(td) <input type="text" name="qualification"> (td)
(td) <input type="text" name="qualification"> (td) (tr)
(tr) (td) 3 (td)
(td) Graduation (td)
(td) <input type="text" name="qualification"> (td)
(td) <input type="text" name="qualification"> (td)
(td) <input type="text" name="qualification"> (td) (tr)
(tr) <table>

Courses applied for.

<input type="radio" name="option" value="MCA"> MCA
<input type="radio" name="option" value="MBA"> MBA
<input type="radio" name="option" value="MCom"> MCom
<input type="Reset" value="Reset">
<input type="Submit" value="Submit">
</fieldset> </form>
</body>
</html>

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

Output:

Registration form x

STUDENT REGISTRATION FORM.

First name.

Last name.

Fathers name

Date of birth

Address

District

Pin code.

State

country.

Gender Male Female Other

Email id

Phone no.

Qualifications

Sl.no.	Examination	Board	%	Year of Passing
1	SSLC	[]	[]	[]
2	Plus two	[]	[]	[]
3	Graduation	[]	[]	[]

Courses applied for

MCA

MBA

MCom

Reset

submit

Program No: 9

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 the output was verified.

Output

② 14 else.html x

x AND y ARE NOT EQUAL.

19/01/2021

Date
Page

Program No: 10.

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

```
<html>
<body>
<script language="javascript" type="text/javascript">
var c = 0
document.write ("This is starting the loop <br/>")
do{
    document.write (current count is: "c" <br/> ")
    c++
}>while (c<5);
document.write ("The loop stopped" <br/> )
var x = 0
document.write ("this is while loop <br/> ")
while (x<8)
{
    document.write ("count is: " + x + " <br/> ")
    x++
}
document.write ("the loop end <br/> ")
var z.
document.write ("this is for loop'<br/> ")
for (x=0; x<12; z++)
{
    document.write ("new count is: " + z + " <br/> ")
}
document.write ("end of for loop")
</script>
</body>
```

</html>

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

Output

loop.html x

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

end the loop

This is for loop
new count is : 0
new count is : 1
new count is : 2
new count is : 3
new count is : 4
new count is : 5
new count is : 6

new count is :7

new count is :8

new count is :9

new count is :10

new count is :11

end of for loop.

Program No: 11

Aim : HTML program to implement variables using javascript

```
<html>
<body>
<script language="javascript" type="text/javascript">
var x=10
var y=12.8
var name="anjal jyothi"
var z={ first name:"Meera", last name:"Nandhan" }
document.write(x)
document.write(y)
document.write(name)
document.write(z.first name)
document.write(type of(x))
</script>
</body>
</html>
```

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

Output

⑧ variable.html X

10 12.8 amal jgothy Meera number

19/01/2021

Date
Page

Program No. 12.

Aim : HTML program to implement javascript

```
<html>
<head>
<title> java </title>
</head>
<body>
<script language="javascript" type="text/javascript">
document.write ("Hello everyone ! How are you ?")
</script>
</body>
</html>
```

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

Output

Java X

hello everyone! How are you all?

Program No:13.

Aim : HTML program to implement switch.

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

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

Output

switch.html x

next is a switch case

This is grade A

19/01/2021

Program No: 14.

Aim: HTML program to implement the concept local variable.

```
<html>
  <body>
    <script language="javascript" type="text/javascript">
      var x=10
      document.write(x)
    </script>
  </body>
</html>
```

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

Output

@local variable.html x |

10.

19/01/2021

Program No:15

Aim : HTML programs to implement local and global variables

```
<html>
<body>
<script language="javascript" type="text/javascript">
var x=10
var g1 = "global" // global variable
document.write(x)
function chsec()
{
    var lo = "local" // local variable
    document.write (lo)
}
document.write(g1)
chsec()
</script>
</body>
</html>
```

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

Output

⑧ local global.html x

10 global local.

Program No: 16

Aims : HTML program to implement getElementById concept

```
<html>
<body>
<p id="demo"></p>
<script language="javascript" type="text/javascript">
var person = {
    first name : "Athira",
    last name : "Baiju", age:26 , address :"channasery"
};
document.getElementById("demo").innerHTML= person-
    firstname + " " + person.lastname + " is " + person.age +
    " years old"
</script>
</body>
</html>
```

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

Output

⑧ getelement.html x

Athina Briju is 26 years old.

Program No: 18

AIM: HTML program to implement the concept of CSS

```
<html>
<head>
<link rel="stylesheet" href="style.css">
<title> Registration page </title>
</head>
<style>
.btn2
{
background-color: red;
border: none;
padding: 10px 20px;
text-align: center;
text-decoration: none;
display: inline-block;
font-size: 18px;
margin: 1px 2px;
cursor: pointer;
}
</style>
<body> <br>
<form action="" Method="POST">
<fieldset>
<div style="background-image: url('q.jpg');">
<h1 style="color: blue;"> Registration Form </h1>
<label> first name </label>
<input type="text" name="first name" size="40"/>
<br> <br> <label> last name: </label>
<input type="text" name="last name" size="40"/>
```

```
<br><br><label> course : <label>
<select><option value = "course" > course <option>
<option value = "BCA" > BCA <option> </select>
<br><br>

<label> Gender <label><br>
<input type = "radio" name = "male" /> male <br>
<input type = "radio" name = "Female" /> Female <br>
<input type = "radio" name = "Other" /> Other <br> <br>
<label> Phone : <label>
<input type = "text" name = "e-code" value = "+91"
size = "2" /> <input type = "text" name = "phone" size = "10" />
<br><br>

email <input type = "email" id = "email" name = "email" />
<br>
<br>
<br>

Password : <input type = "password" id = "password" name = "pass" />
<br><br><br>

Re-type password <input type = "password" id = "repass" name = "repas" />
<br><br><br>

<input type = "button" value = "submit" class = "btn" />
<input type = "button" value = "reset" class = "btn2" />
</div>

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

Output

@ registration page x

Registration form

First name

last name

course

 course v

Gender :

 Male Female Others

Phone :

 +91

Email id

Password

Re-type password

 Submit Reset

26/01/2021

classmate

Date _____
Page _____

Program No: 19

Aim : HTML program to implement the concept of onclick.

```
<html>
<head>
<script language="javascript" type="text/javascript">
function fun()
{
    document.write("Hello! How are you");
}
</script>
</head>
<body>
<form>
<input type="button" onclick="fun()" value="say hello">
</form>
</body>
</html>
```

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

Output

onclick.html x

Say hello

Program No: 20

A simple 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(4,10);
document.write(x)
</script>
</body>
</html>
```

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

Output

① multifunction.html X

40 ·

Program No: 21

A program to implement the Array concept

```
<html>
<body>
<p id="demo"></p>
<script language="javascript" type="text/javascript">
var x = ["maruthi", "honda", "tata", "apple"];
var z = x.length;
document.getElementById("demo").innerHTML = x[0];
document.write(z);
var y = x.sort();
document.getElementById("demo").innerHTML = y;
</script>
</body>
</html>
```

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

Output

@ array.html x

apple, honda, maruthi, tata

4.

Program No: 2a.

Aim : HTML program to implement input functions

```
<html>
<body>
<button onclick="funuu">your name </button>
<p id="demo" ,></p>
<script language="javascript" type="text/javascript">
function funuu() {
var p = prompt ("enter your name:", "amada");
if (p != null) {
document.getElementById ("demo").innerHTML = "Hello " +
" how are you ?"
}
</script>
</body>
</html>
```

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

Output

⑧ input function.html X

(your name)

Hello amala how are you

This page says
enter your name

amala

OK

cancel

Program No: 23

Aim : html program to create a list using
java script

```
<html>
<body>
<p id="demo"></p>
<script>
var x = ["BMW", "Maruti", "Fiat", "Tata", "Honda"]
var t = " "
var i;
for(i=0 ; i < x.length ; i++)
{
    t += "<li>" + x[i] + "</li>"
}
document.getElementById("demo").innerHTML = t
</script>
</body>
</html>
```

Result

The program has been executed and the output was verified.

Output

- BMW
- Maruti
- Fiat
- Tata
- Honda

Program No: 24

Aim : html program to perform some functions on list

```
<html>
<body>
<p id="demo"></p>
<script>
var x = ["apple", "banana", "Mango"]
var z = ["brinjal", "potato", "onion"]
x.push("lemon")
x[x.length] = "cheku",
x[3] = "watermelon",
x.pop(),
x.shift(),
x.unshift("orange")
x.splice(20, "chekku", "kiwi");
x.reverse()

var y = x.toString();
var z = x.concat(x);
document.getElementById("demo").innerHTML = x.toString();
document.getElementById("demo").innerHTML = x[0];
document.getElementById("demo").innerHTML = y[0];
document.getElementById("demo").innerHTML = x;
document.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, brinjal, potato, onion

Program No: 25

```
echo "<td>". $row["contact"] "</td>";  
echo "<tr>";  
}  
echo "<table>";  
}  
?>  
</body>  
</html>
```

Result

The program has been executed and the output was verified.

Output

id	Name	Contact
1	Amal	9947268768
2	Ammu	7510241332
3	Appu	7808604405
4	Abhi ⁵	9778347039

Program No: 26

Aim: PHP program to develop a registration form and do necessary validation

validate.php

```
<html>
<body>
<form action="signup.php" method="POST">
    <username><input type="text" name="username"/>
    <br> Email : <input type="text" name="Email"/> <br>
    Password : <input type="text" name="password"/> <br>
    confirm password : <input type="text" name="confirm">
    <br>
    <input type="submit" value="Register"/>
</form>
</body>
</html>
```

Signup.php

```
$data = $_POST;
if (empty($data['username']) ||
    empty($data['password']) ||
    empty($data['email']) ||
    empty($data['confirm'])) {
    die("Please fill all request field"),
}
if ($data['password'] != $data['password']['confirm']) {
    else ("password and confirm password should
          match!");
```

4
27

Result

The program has been executed and the output was verified.

Output

username

Email

Password

confirm Password

Registered

Program No: 27

Aim: PHP program to connect Electricity Bill from user input based on given tariff using PHP.

```
<html>
<head>
    <title> calculate Electricity Bill </title>
</head>
<body> <?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 = 3.50;
    $unit-cost-second = 4.00;
    $unit-cost-third = 5.20;
    $unit-cost-fourth = 6.50;
    if ($units <= 50) {
        $bill = $unit + $unit-cost-first,
    } else if ($units > 50 && $units <= 100) {
        $temp = 50 * $unit-cost-first;
        $remaining-units = $unit - 50,
        $bill = $temp + ($remaining-units * $unit-cost-second);
    } else if ($units > 100 && $units <= 200) {
        $temp = (50 * 3.5) + (100 * $unit-cost-second),
```

```
$ remaining_units = $units - 150,  
$bill = $temp + ($remaining_units * $unit_cost + third);  
else { $temp = (50 * 3.5) + (100 * $unit_cost - second) +  
    (100 * $unit_cost - third),  
    $bill + $remaining_units - $units = 250,  
    $bill - $temp + ($remaining_units * $unit_cost fourth)  
} return number teammate ((float)) $bill, 2, 1, " ");  
}  
>  
<body>  
<div id="page-wrap">  
<h1> calculate Electricity Bill </h1>  
<form action="" Method="POST">  
<input type="number" name="units" placeholder="please  
enter number of units"/>  
<input type="submit" name="unit submit"  
value="submit"/>  
</form>  
</div>  
</body>  
</html>
```

Result

The program has been executed and the output was verified.

Output

Calculate Electricity Bill

Please enter no. of units

Submit

Program No: 28

Aim: php program to store name of Indian cricket player in an array and display the same in html table.

```
<html>
  <head>
    <title> Indian cricket team </title>
  </head>
  <body>
    <div id = "page-wrap">
      <h1> Indian cricket team </h1>
      <form action = "processname.php" method = "POST" >
        <input type = "text" name = "pname1" placeholder = "enter
          name of a player" /> <br>
        <input type = "text" name = "pname2" placeholder = "enter
          name of a player" /> <br>
        <input type = "text" name = "pname3" placeholder = "enter
          name of a player" /> <br>
        <input type = "text" name = "pname4" placeholder = "enter
          name of a player" /> <br>
        <input type = "text" name = "pname5" placeholder = "enter
          name of a player" /> <br>
        <input type = "submit" name = "submit" value =
          "submit" />
      </form>
    </div>
  </body>
</html>
```

Pointname.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 border='1'>

<tr>

<th> Id </th>

<th> name </th>

</tr> <?php

\$x=1,

for (\$i=0, \$cc=5, \$i++)

{ ??

<tr>

<td> <?php echo \$x, ?> </td>

<td> <?php echo \$myArray[\$i], ?> </td>

</tr>

<?php \$x++; ?>

</table>

Result

The program has been executed and the output was verified.

Output

	Name
1	Dhoni
2	virat
3	Sachin
4	Rohit
5	Sonu nay

Program No. 29

Aim : PHP program to store name of student in an array and display it using print_r function - sort and display

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

Print name.php

```
<?php
$name1 = POST['pname1'],
$name2 = POST['pname2'],
$name3 = POST['pname3'],
```

```
$myarray = array ($name, $name2, $name3)  
print_r ($myarray), asort ($myarray),  
print_r ($myarray),  
asort ($myarray),  
print_r ($myarray),  
?>
```

Result

The program has been executed and the output was verified.

Output

Array ([0] → Peter [1] → Ben [2] → Joe)

Array ([1] → Ben [2] → Joe [0] → Peter)

Array ([0] → Peter [2] → Joe [1] → Ben)

Program No: 30

Aim : PHP program to accept book information viz accession number, title, author and publisher from a webpage and store the information in a database and to search book with the title specified by the user and to display the search result with proper headings.

DB connection.php

?php

```
define ('DB_SERVER', 'localhost:3306');
define ('DB_USERNAME', 'root');
define ('DB_PASSWORD', '');
define ('DB_database', 'book');
$db = mysqli_connect (DB_SERVER, DB_USERNAME, DB_PASSWORD, DB_database);
```

?>

{br}

Enter Book.php

?html?

```
<body bgcolor = "orange">
<center><h2>simple library management system
<h2></center>
<form action = "insertBook.php" method = "post">
<table border = 2 align = center cellpadding = "5" >
<tr>
<td> Acc No </td>
```

```
<td> <input type="text" name="accoun" size="48"> </td>
</tr>
<tr>
<td> title </td>
<td> <input type="text" name="title" size="48"> </td>
</tr>
<tr>
<td> author </td>
<td> <input type="text" name="author" size="48"> </td>
</tr>
<tr>
<td> edition </td>
<td> <input type="text" name="edition" size="48"> </td>
</tr> <br>
<td> Publication </td>
<td> <input type="text" name="publication" size="48">
</td> </tr> <br>
<td> <input type="submit" value="Submit">
<input type="Reset" value="Reset">
</td> </tr>
</table>
</form>
</body>
</html>
```

Insert Book.php

```
<?php
include ("DBconnection .php"),
$accoun = $_POST ["accoun"],
$title = $_POST ["title"],
$author = $_POST ["author"],
```

```
edition->-post ["edition"],  
$publication->-post ["publication"],  
$query = "insert into book_info (accrison, title, author,  
edition, publication) value ('$accrison', '$title', '$author',  
'$edition', '$publication')";  
$result = mysql_query ($db, $query),  
?>
```

```
display Book.php  
(html)  
(body bgcolor = "orange")  
(center) (h2) simple library management system (h2)  
(center) (brr)  
(?php  
include ("DBconnection.php");  
$search->-request ("search");  
$query->-select * from book_info where title like '%  
search%';  
$result = mysql_query ($db, $query);  
if mysql_num_rows ($result) > 0 || (mysql_num_rows  
($result) > 0)  
{ ?>  
(table border = 2 align = "center" cellpadding = "5")  
(tr)  
(th) Accrison (th)  
(th) Title (th)  
(th) Author (th)  
(th) Edition (th)  
(th) Publication (th)  
(tr)  
(?php while ($row = mysql_fetch_array ($result))  
{ ??
```

```
(tr)
```

```
(td) < ?php echo $row ["Acremon"], ?> (td)  
(td) < ?php echo $row ["title"], ?> (td)  
(td) < ?php echo $row ["Author"], ?> (td)  
(td) < ?php echo $row ["edition"], ?> (td)  
(td) < ?php echo $row ["publication"], ?> (td)  
(tr)
```

```
(?php)
```

```
3
```

```
}
```

```
ellip
```

```
echo "No book found";  
?
```

```
(table)
```

```
(body)
```

```
(html)
```

```
Search book.php
```

```
(html)
```

```
(body) bgcolor = "orange" >
```

```
(center) <h2> simple library management system  
(h2) (center)
```

```
(form action = "displaybook.php". method = "get" >
```

```
(br)
```

```
(center) Enter the title of the book to be searched:
```

```
(input type = "text" name = "search" size = 42) .
```

```
(br)
```

```
(input type = "submit" value = "submit" >
```

```
(input type = "reset" value = "reset" >
```

```
(center)
```

```
(form)
```

```
(body)
```

16+mis

Date _____

Page _____

Result

The program has been executed and the output was verified.

Output

Simple Library Management System.

Acquisition No. Title Author Edition Publication

Simple library management system.

Enter the title of the book to be searched.