

WEB PROGRAMMING

LAB

RECORD

Aim: Model a simple HTML file to demonstrate the uses of different tags.

<HTML>

<head> <title> tag-page </title> </head>

<body>

<h1> This is my first program <h1>

<h2> This is the H₂ tag </h2>

<p> <i> This is bold and italic </i> </p>

<p> The content will be _{Subscript}

<p> The content will be ^{Superscript} </p>

</body>

</HTML>

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

Output :

This is my first Program.

This is the H₂ tag.

This is bold and italic

The content will be subscript.

The content will be superscript

Aim: Create a HTML file to link two different HTML page which contain images, tables also link within a page.

92-HTML

<HTML>

<head> Images and Tables </head>

<body>

 Image .

 Table .

</body>

</HTML>.

93.HTML.

<HTML>

<Head> <center> Table </center> </head>

<body>

<center>

<table border = "1px"> .

<tr>

<th> Product </th>

<td> Laptops </td>

</tr>

<tr>
<th> brand </th>

<td> colspan="2" > Acer </td>
</tr>

<tr>

<th> Model </th>

<td colspan="2" > Alienware </td>

</tr>

<tr>

<th> Series </th>

<td colspan="2" > Fx 505 </td>

</tr>

</table>

</center>

</body>

</HTML>

94. HTML

<HTML> <body> <H1> This page has image </H1>

<body>

</body>

</HTML>

Aim: Create an HTML Page with different types of frames such as floating frame, navigation frame and mixed frame.

<html>

```
<frame set rows = "50%","50%">
<frame src = "q3nav.html">
<frameset cols = "100%">
<frame src = "qmixed.html">
</frameset>
</frameset>
</html>
```

q3nav.html.

<html>

```
<frameset cols = "100%","*>
<frame src = "qui.html">
<frame src = "cap.html">
</frameset>
</html>
```

<html>

```
<frameset cols = "90%","50%">
<frame src = "qfloating.html">
<frame src = "q2.html">
</frameset>
</html>
```

Output:

SAMPLE PAGE

To View Student details click here

Student's Table.

Name	Education
Keertham S	BBA
Arya M Nair	MBA
Ganga B	BBA

Click here to Go back

9floating.html

<html>

<h1> Floating frame </h1>

<frame src = "92.html" >

<iframe>

</html>

Aim: Analyse CSS by applying the different styles using inline, external and internal style sheets in an HTML file.

<html>

<head> <link rel = "stylesheet" href = "style.css">

<style>

* { margin: 0px;

padding: 0px;

}

body

{ font-family: Candara;
color: red;

}

</style>

</head>

<body>

<div class = "cell">

<p> Hello everyone </p>

</div>

<div style = "color: green; font-weight: bold;">

Inline </div>

</body>

Style: CSS

body { background: blue; }

.cell { position: absolute; top: 200px; left: 200px; }

}

Output

answ our Spec.

--	--	--	--

--	--	--	--

Product	Laptops
Brand	Acer.
Model	Nitro 5
Services	3x SOS
Pure	xxxx

Aim: Demonstrate a registration form using HTML
Registration form.html

```
<html>
<head> </head>
<body> <center>
<form>
    <table>
        <tr>
            <th>Name </th> <td> <input type="text"
name="nm" value="" >
            </td>
        </tr>
        <tr> <th> Date of Birth </th>
            <td> <input type="text" name="dt" value="" >
            </td>
        </tr>
        <tr> <th> Phone </th>
            <td> <input type="Number" > </td> </tr>
        <tr> <th> Address </th>
            <td> <input area> </td> </tr>
        <tr> <th> state </th> <td>
            <select>
                <option> Kerala </option>
                <option> Tamil Nadu </option>
                <option> Karnataka </option>
                <option> Telangana </option>
            </select>
            </td> </tr>
        <tr> <th> User name </th> <td> <input type="text"
name="un" value="" > </td>
```

Output

Register	
Name	<input type="text"/>
Age	<input type="text"/>
Phone	<input type="text"/>
Address	<input type="text"/>
Username	<input type="text"/>
Password	<input type="text"/>
Confirm Password	<input type="text"/>
<input type="button" value="Submit"/>	

```
<tr> <th> Password </th> <td>
<td> <input type="password" name="ps"
value="" /> </td>
</tr>
<tr> <th> Confirm password </th>
<td> <input type="password"> </td>
</tr>

<tr> <th colspan="2"> <input type="submit"
name="sb" value="Submit"> </th>
</tr>
</table>
</form>
</center>
</body>
</html>
```

Aim: Create an HTML page to explain the use of various predefined functions in a string and math object in Javascript.

```
<html>
<head> </head>
<body>
<h2> Math functions. </h2>
<div> Math.Pi returns the ratio of a circle's circumference to its diameter <span id = "demo1">
</span>
</div>
```

```
<div> Math round function on 9.44 gives
<span id = "demo1"> </span> <br>
```

```
<div> Math .sqrt function gives <span id = "demo2">
</span>
</div>
```

```
<h2> String functions </h2>
```

```
<div> Search only in "plan only find where
'only' occurs": <span id = "demo3"> </span>
</div>
```

```
<div> slice (7,12) "Mango, Apple, Kiwi"
<span id = "demo4"> </span> </div>
```

```
<div> Replace oracle with microsoft in
Plan next oracle: <span id = "demo5">
</span>
```

```
<script type="Javascript">
```

```
document.getElementById("demo").innerHTML = math.PI,
```

```
document.getElementById("demo1").innerHTML = math.round  
(9.44);
```

```
document.getElementById("demo2").innerHTML =  
math.sqrt(4);
```

```
var st = "Please only print when occurs";
```

```
var po = st.search("only");
```

```
document.getElementById("demo3").innerHTML = po;
```

```
Var string = "Mango, Apple, kiwi";
```

```
var n = string.slice(7, 12);
```

```
document.getElementById("demo4").innerHTML = n;
```

```
= "r";
```

```
var s = "Please visit oracle";
```

```
var n = s.replace("oracle", "Microsoft");
```

```
document.getElementById("demo5").innerHTML = n;
```

```
</script>
```

```
</body>
```

```
</html>
```

Output -

Math function and String Function

Math's pi return the ratio of a circle's circumference to the diameter 3.1415926535

Math round function on 4.44 gives 44.

Search only in " phar find only in Mongo".

Replace Oracle with microsoft & phar
visit oracle;

7. Aim: Create an HTML registration form and validate using javascript code.

```
<html>
<head> <title> Registration form </title>
<script>
    function register()
    {
        var name = document.getElementById('t1').value;
        var email = document.getElementById('t2').value;
        var uname = document.getElementById('t3').value;
        var pword = document.getElementById('t4').value;
        var cword = document.getElementById('t5').value;

        var pwd expression = /n(r = *r [A-Z])(r = *r [a-z])
        (r = *r [0-9])(r = *r [\#\$\%\&\^]/);
        var letters = /n[A-z a-z]+$/;

        if (name == " ")
            alert ("Please enter your name");
        else if (letters.test(name))
            alert ("Name field can have only alphabets");
        else if (email == " ")
            alert ("Please enter your email");
        else if (!letters.test (email))
            alert ("invalid email");
    }
}
```

Output:

Pick year:	1970 v	View Calender
1970	v	
1971		
1972		
1973		
1974		
1975		
1976		
1977	v	

```
else if (uname == " ")
    { alert("Please enter a username");
    }

else if (pwd == " ")
    { alert("please enter a password");
    }

else if (cpwd == " ")
    { alert("Enter confirm password");
    }

else if (!pwd expression test cpwd))
    {
        alert("Password must contain an uppercase, lower-
case, character, number");
    }

else if (pwd != pword)
    { alert("Password doesn't match"); }

else if (document.getElementById('ats').value -
length < 6)
    { alert("Password should contain atleast 6
characters");
    }

else
    { alert("Login Successful"); }

</script>
<head>
<body>
<h2 align="center">Create your account</h2>
<table border="1" align="center">
```

```
<tr> <td align = "right"> Enter Name </td>
<td> <input type = "text" placeholder = "Enter name"
id = "t1" /> </td>
</tr>.

<tr> <td align = "right"> Enter Email </td>.
<td> <input type = "text" placeholder = "Enter Email Id"
id = "t2" /> </td> </tr>.

<tr> <td align = "right"> Enter Username </td>
<td> <input type = "text" placeholder = "Enter Username"
id = "t3" /> </td> </tr>.

<tr> <td align = "right"> Enter Password </td>
<td> <input type = "password" placeholder = "Enter
password" id = "t4" /> </td> </tr>

<tr> <td align = "right"> Confirm Password </td>
<td> <input type = "text" placeholder = "Confirm
password" id = "t5" /> </td> </tr>.

<tr> <td align = "center" colspan = "2" button = "Submit"
value = "Create Account" onclick = "registration()"/>
</td>
</tr>

</body>
</html>
```

Output:

Create Your Account

Enter Name

Enter Email

Enter Username

Enter Password

Confirm Password.

Create Account

9 : Aim : Create a HTML page to change the background color for every click of a button using javascript event handling.

```
<html>
<head>
<script type = "javascript">
function fun()
{
    let color = "#"+(Math.Random()*0xfffff).toString(16);
    document.body.style.backgroundColor = color;
}</script>
</head>
<body>
<center>
<button style = "margin-top: 300px; padding: 15px;
border-radius: 10px; font-family: century, gothic;
background-color: white" onclick = "fun()>
Change color </button>
</center>
</body>
</html>
```

Output:

Change Color.

10. Aim: Create an HTML page to display a new image and text when the mouse comes over the existing content in the page using javascript event handling.

```
<html>
<head>
<script language="text/javascript">
function showit(str)
{
    document.getElementById("imageshow").src
    = str;
    document.getElementById("imageshow").style.
    display = "block";
}
```

```
function showit()
```

```
{document.getElementById("imageshow").style.
display = 'none'; }
```

```
</script> </head>
```

```
<body>
```

```
<div style="text-align: center; font-family:
century Gothic;" onmouseover="showit('http://ajce.in/
home/images/side2.jpg') onmouseout="hidet()>
```

```
<b> Amal Jyothi College of Engineering </b>
```

```
</div> <br>
```

```
<br> <br> <br> !
```

```
<img style="margin-left: 50px; src = "pic3"
width = "50px", height = "50px", id = "image1">
```

```
</body>
```

```
</html>
```

11 : Aim : Create an HTML page to show online exam using javascript?

```
<html>
<head>
<title> Online Exam </title>
<script language = "javascript">
function exam(form)
{
    var i = 0;
    if (form.one[2].checked) i = i + 1;
    if (form.Three[0].checked) i = i + 1;
    if (form.four[5].checked) i = i + 1;
    if (form.five[1].checked) i = i + 1;
    window.alert("exam is finished. Your score is : " + i);
}
</script>
</head>
<body bgcolor = "green">
<form onsubmit = "exam(this)">
<center> <h1> Welcome to exam </h1>
</center>
<p>
<h1> 1. Which is the platform independent language? </h1>
<input type = "radio" name = "one" value = "C" />
<label> C </label>
<input type = "radio" name = "one" value = "python" />
<label> Python </label>
<input type = "radio" name = "one" value = "C++" id = "q" required> <label> C++ </label>
```

```
<input type="radio" name="one" value="java"/>  
<label>java </label>  
</p>
```

<p><h1> 2. Which is the class of all class in java? </h1>

```
<input type="radio" name="three" value="Object"/>  
id="q2" required> <label> Object </label>
```

```
<input type="radio" name="three" value="math"/>  
<label> math </label>
```

```
<input type="radio" name="three" value="System"/>  
<label> System </label>
```

```
<input type="radio" name="three" value="graphic"/>  
<label> graphics </label>  
</p>
```

<p><h1> 3. Frame package is in which package? </h1>

```
<input type="radio" name="four" value="awt"/>  
id="q3" required>  
<label> q3 </label>
```

```
<input type="radio" name="four" value="applet"/>  
<label> applet </label>
```

```
<input type="radio" name="four" value="swing"/>  
<label> swing </label>
```

```
<input type="radio" name="four" value="lang"/>  
<label> lang </label>
```

</p> <p>

```
<center> <input type="submit" value="Submit">  
 <input type="Reset" value="next" /> </center>
```

</p> </form>

</body>

</html>

Output

Amal Jyothi College of Engineering.

Welcome to Exam - 1

1. Which is platform independent lang?
 - o C++
 - o java
 - o C
 - o Python
2. Which is class of all class in java?
 - o Object
 - o Math
 - o System
 - o graphics
3. Frame package is in which package?
 - o awt
 - o applet
 - o Swings
 - o Lang

12: Aim: Develop a registration form using PHP and do necessary validation.

<?php

```
$cm = mysqli_connect("localhost", "root", "", "db")
or die ("error");
?>
```

<html>

<head>

<title>Sign up </title>

<style>

<form>

position: absolute;

top: 50px;

left: 500px;

background-color: white;

padding: 20px;

border-radius: 25px;

}

</style>

<script type="text/javascript">

function regFun() {

if (document.getElementById("name").value == "") {

document.getElementById("demo").innerHTML =

"Please Enter your Name";

return false;

}

else if (document.getElementById("gender").value == "") {

}

document.getElementById("demo").innerHTML =

```
"Please enter Gender";
return false;
};

else if (document.getElementById("address").value == "") {
    document.getElementById("demo").innerHTML = "please
    enter your address";
    return false; }

else if (document.getElementById("email").value == "") {
    document.getElementById("demo").innerHTML =
    "please enter email";
    return false; }

else if (document.getElementById("phone").value == "") {
    document.getElementById("demo").innerHTML =
    "Please Enter Phone"; }

return false; }

else if (document.getElementById("uname").value == "") {
    document.getElementById("demo").innerHTML =
    "Enter Username";
    return false; }

else if (document.getElementById("pass").value.length < 6) {
    document.getElementById("demo").innerHTML =
    "Please enter password";
    return false; }

else if (document.getElementById("pass").value != document.getElementById("pass").value) {
    document.getElementById("demo").innerHTML =
    "Passwords do not match"; }

}
```

```
document.getElementById("dumo").innerHTML =  
    "password not matched";  
return false;  
}  
  
else  
{ return true;  
}  
  
</script> </head>  
<body>  
    <div class = "form">  
        <form action = "#" method = "POST" name = "fm">  
            <h2> Sign Up </h2>  
            <div class = "error"> <p id = "dumo"> </p> </div>  
            <table border = "0" align = "center">  
                <tr>  
                    <td> <label> Name </label> </td>  
                    <td> <input type = "text" placeholder = "first  
name" name = "uname" id = "name" > </td> <br>  
                <tr> <td> <label> Gender </label> </td>  
                    <td> <input type = "radio" id = "gender"  
name = "gender" value = "male" checked />  
Male  
                    <input type = "radio" id = "gender" name =  
"gender" value = "female" />. female </td>  
                <br>  
                <td> <label> Address </label> </td>  
                <td> <text area rows = "5" cols = "22"  
placeholder = "Enter your Address"  
id = "Address" name = "address" >  
                </text area> </td> <br>
```

```
<tr> <td> <label> Phone No </label> </td>
<td> <input type = "text" placeholder = "Enter
the phone number" id = "phone" > </td> </tr>
<tr> <td> <label> Username: </label> </td>
<td> <input type = "text" placeholder = "Enter
the username" id = "uname" name = "uname"
</td> </tr>
<tr> <td> <label> Password: </label> </td>
<td> <input type = "password" name = "pass"
id = "pass" placeholder = "Enter your password"
</td> </tr>
<tr> <td> <label> Confirm Password </label>
</td>
<td> <input name = "cpass" type = "password"
id = "cpass" type = "password" id = "cpass"
placeholder = "Re-enter password" />
</td> </tr>
```

```
<tr>
<td colspan = "2" > <center> <input type =
"Submit" name = "click" value = "Register"/>
</center>
</td> </tr> </table> </form> </div>
</body>
</html>
```

?php

```
? if isset($_POST["click"])
```

```
? $name = $_POST["name"];
```

```
? $gen = $_POST["gender"];
```

```
$address = $_POST["address"];
$email = $_POST["email"];
$Phone = $_POST["Phone"];
>Password = $_POST["Pass"];
```

```
$sql2 = "Select * from login where username  
= '$uname'";
```

```
$result = mysqli_query($con, $sql2);
```

```
$count = mysqli_num_rows($result);
```

```
if ($count > 0) {
```

```
$sql1 = "insert into register(uname, gender,  
address, email, phone) values ('$uname',  
'$gen', '$address', '$email', '$phone');
```

```
if (mysqli_query($con, $sql1))
```

```
{
```

```
$sql2 = "insert into login (uname, password)  
values ('$uname', '$pass');
```

```
if (mysqli_query($con, $sql2))
```

```
{
```

```
if (header("Content-type: text/javascript"))
```

```
die('<script type="text/javascript">  
window.location.href = "login.php"  
</script>');
```

```
else {
```

```
header("Location: login.php");
```

```
die();
```

```
        }  
    }  
    if(y)  
    else {  
        <script> alert("Username already  
taken");  
    }  
    mysql .close ($cn);  
?>
```

Output

Sign Up.

Please Enter your Username.

Name

Vimal Thomson

Gender.

Male Female

Address.

H.No: 338 ,
S. Borthery

Email

***@gmail.com

Phone No.

7149900160

Username

[REDACTED]

Password

Confirm Password

Register

13

Aim: Compute electricity bill from user input based on a given ton using php.

<html>

<head> <title> Calculate Electricity Bill </title> </head>

<?php

\$result_str = \$result = " ";

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

,

\$unit = \$_POST['Unit'];

if (!empty(\$unit))

,

\$result = calculateBill(\$unit);

\$result_str = "Total units used are: " . \$unit;

\$res = 'Total bill amount: ' . \$result;

}

}

function calculateBill (\$unit)

{

\$unit_cost_first = 3.50;

\$unit_cost_second = 4.00;

\$unit_cost_third = 5.20;

\$unit_cost_forth = 6.50;

if (\$unit <= 60) :

{

\$bill = \$units * \$unit_cost_first;

,

else if (\$unit > 50 && \$unit <= 100) :

,

\$temp = 50 * \$unit_cost_first;

\$ remaining unit = \$unit + 50;

\$ bill = \$temp + (\$remaining unit * \$unit_cost -
second)

5.

else if (\$unit > 100 && \$unit <= 200)

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

\$remaining unit = \$unit - 150;

\$bill = \$temp + (\$remaining unit * unit_cost -
third); 6.

else

7.

\$temp = (50 * 3.5) + (100 * unit_cost - second),
(10 * \$unit_cost - third);

\$remaining unit = \$unit - 250;

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

8.

return number . format (float) \$ bill , 2.1;

!

body:

<div id = "page_warp">

<h1> Electricity Bill </h1>

<form action = "#" method = "POST"

id = "quiz_form" >

```
<input type="number" name="unit"
       id="unit" placeholder="unit" required />

<input type="submit" name="Unit Submit"
       id="unit submit" value="Submit" />
</form>
<div>
    <?php echo 'br' /> '$result_str ; ?><br>
    <?php echo 'br' /> !: $res . , ?>
</div>
</div>
</body>
</html>
```

Output

Electricity Bill

12.

Submit

Total unit used is 12

Total bill amount 42.0.

14 Aim: Build a php code to store name of students in an array and display it using print function of sort and display the same using a sort and asort function.

<html>

<body>

<?php

\$names = array ("nikhi", "akki", "makki");
sort (\$names);

\$length = count (\$names);

for (\$x = 0; \$x < \$length; \$x + 1)

echo \$names [\$x];

echo "
";

&

echo "Sorted using values";

echo "
";

\$age = array ("nikhi" => "25", "akki" => "17",
"makki" => "23");

asort (\$age);

foreach (\$age as \$key => \$value)

echo "key" = " \$key";

echo "
";

&

echo "
";

echo "sorted using values and in
descending order";

```
echo "<br>";  
$age = array ('mukhi' => "35", "ohki" => "37"  
    , "maghki" => "43");  
arsort($age);  
for each ($age as $x => $z_value)  
{  
    echo "key ". $x . ", value = " . $z_value;  
    echo "<br>";  
}  
?>  
</body>  
</HTML>
```

Output

akku

makku

nikhi

Sorted using Values.

key = akku

key = makku

key = nikhi

key = Sorted using values and in the order

key = makku , value : 43

key = akku , value : 37

key = nikhi , value : 35.

IS' Aniru: Build a php code to solve name of Indian cricket players in an array & show the same in html table.

<? Php

function mountTable (\$date = array())

2

```
$row = array();
```

for each row as a cell)

J

```
$cell[] = "<td> {cell} </td>";
```

4

```
$row[] = "<tr>" . implode("", $cell) . "</tr>;
```

3

```
return "table border = \"1px\" class = \"highlight\";\nimplode( \" \" , $rows) . \" </table>\";
```

3

~~\$ date = array(~~

```
array("<b>Cricket players</b>");
```

array ('Virat kholi');

```
array ('Rohit Sharma');
```

```
array('kL Rahul'));
```

```
array('Rishab Pant')));
```

```
echo html_table($data);
```

Output

| Cricket Players: |
|------------------|
| Viral kholi |
| Rohit Sharma. |
| KL Rahul |
| Rishab Pant. |

16 Aim: Develop a php program to connect to a database and retrieve data from a table and show the details in a mat format.

```
<?php
```

```
$cm = mysqli_connect("localhost", "root", "", "db")  
or die("error");
```

```
$sql = "select * from register";
```

```
$result = mysqli_query($cm, $query);  
?>
```

```
<table border = '1'> .
```

```
<tr> <th> Name </th> <th> Gender </th> .
```

```
<th> Address </th> <th> Phone </th> .
```

```
<th> Email </th> </tr> .
```

```
<?php
```

```
while ($row = mysqli_fetch_array($result))  
{
```

```
?>
```

```
</tr> .
```

```
<td> <?php echo $row['name']; ?> </td> .
```

```
<td> <?php echo $row['gender']; ?> </td> .
```

```
<td> <?php echo $row['Address']; ?> </td> .
```

```
<td> <?php echo $row['phone']; ?> </td> .
```

```
<td> <?php echo $row['Email']; ?> </td> .
```

```
</td> .
```

```
<?php
```

```
{
```

```
?>
```

</table>

<?php

mysql_close(\$con);

?>

Output

Name	Gender	Address	Phone	Email
Shivam	Male	abc	XXXXXX XXXX	abc@gmail.com
Tomeesh	Male	mpg	XX XXXXXX XX	mgs@gmail.com

17 Aim : To Develop Web applications using php and HTML and display.

<html>

<head> <title> Simple Web application </title>
</head>
<body>
<form action = "#" align = "center" method = "POST">
Your Salary : <input type = "text" name
= "salary" value = " " />

 Total Months <input type = "text"
name = "months" value = " " />.

<input type = "Submit" name = "Submit"
value = "Calculate" /> </form>

</body>

</html>

<?php

if (isset(\$_POST['Submit']))
,

\$ sal = \$_POST['salary'];

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

\$ result = \$ sal * \$ month;

echo "your total salary is : " \$result;
?>

Output

Your Salary 101

Total Month 12

[Calculate]

Your total Salary is : 1212

18: Aim: Using php and MySQL, develop a program to accept book information via accession number, title, authors, edition and publisher from a webpage and store the information in a database and to search for a book with the specified by the user and to display the search result with proper headings.

information.html

```
<html>
<head> <title> Online Book Search / Website </title>
</head>
<body>
<div> center <H1> Add Book </H1>
<form action = "book-create.php" method = "POST">
<label> Accession number </label>
<input type = "text" name = "admission"
required = "true" />
<label> Title </label>
<input type = "text" name = "title"
required = "true" />
<label> Authors </label>
<input type = "text" name = "author"
required = "true" />
<label> Edition </label>
<input type = "text" name = "edition"
required = "true" />
```

```
<label> Publisher </label>
<input type="text" name="publisher"
required="true" />
<br>
```

```
<button type="Submit" href="#"> Submit
</button> </form> </center> </div>
</body>
</html>
```

book.exe.php

```
<?php
$com = mysqli_connect("localhost", "root", "", "lib");
or die ("error");

$admission = $_POST['admission'];
$title = $_POST['title'];
$author = $_POST['author'];
$edition = $_POST['edition'];
$Publish = $_POST['Publish'];

$sql = "Select * from book where title = '$title'
and edition = '$edition';

$query = mysqli_query($com, $sql);

$count = mysqli_num_rows ($query);

if ($count > 0)
```

```
<script> alert ("book already added");
</script>
<?php
header("location: bookinformation.html");
}
else
{
    $details = "insert into book (assumption,
title, author, edition, publisher) values
('$_addmission', '$title', '$author', '$edition',
'$publish')";
if (!mysql_query($cm, $details))
{
    ?>
<script>
    alert ("book added successfully");
</script>
<?php
header("location: bookinformation.html");
}
mysql_close($cm); ?>
```

Search.php

```
<?php
$cm = mysql_connect ('localhost', 'root',
'', 'libra');
or die ("error"); ?>
```

```
<html>
<body> <div>
<form method = "POST" action = "#">
<div>
<label> title </label>
<input id = "search-data" type = "text"
name = "title" required = "true" > </div> <br>
<button type = "Submit" name = "Search"
id = "submit" > Search </button>
</form>
<div>
<?php
    if(isset($_POST['Search']))
    {
        $title = $_POST['title'];
    }
    <h4 align = "center"> Result against '<?php echo $title; ?>' </h4>

```

```
<center> <table border = "1px" cell padding
= "10px">
<thead>
<tr> <th> accession No. </th> .
<th> Title </th> .
<th> Author </th> .
<th> Edition </th> .
<th> Publisher </th> .
</tr>
<thead>
<tbody>
```

```
<?php
```

```
$sql = "Select * from book where title = '$title'"
```

```
$query = mysqli_query($con, $sql);
```

```
while ($row = mysqli_fetch_array($query))
```

```
?>
```

```
<tr> <td> <?php echo($row['authorname']); ?> </td>
```

```
<td> <?php echo($row[4]); ?> </td>
```

```
<td> <?php echo($row['author']); ?> </td>
```

```
<td> <?php echo($row['editin']); ?> </td>
```

```
<td> <?php echo($row['publisher']); ?> </td>
```

```
</td>
```

```
<?php
```

```
?>
```

```
</center> </tbody>
```

```
</table>
```

```
</div> </div> </body>
```

```
</html>.
```

Output

Accesim Number.	
Title	
Address	
Edition	
Publisher	
<input type="button" value="Submit"/>	

Title	<input type="text"/>	<input type="button" value="Search"/>	
Result for "Tutorial"			
edition	-title	author	Publisher
23	tutorial	Vimal	x publisher.