

06/01/2021

## Program :-

APD : HTML Program to implement different tags.

<html>

<head> & <title> tag <title> The acid

<body><h1> This is my first Program <h1>

<h2> This is my First program <h2>

<p><b> This is Just a Paragraph </b></p>

<p><strong> This is Just a paragraph </strong></p>

<p><em> emphasized tag . Paragraph . </em></p>

<small> small tag </small>

<p> The Content will be <del> deleted </del></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>

<font <body></body> face = "Vardan" size = "12"

color = "red" > font tag <font></font>

</html> .

Result: The program  
the output was Verdict.

Output:

This is my first Program

This is my first program.

This is my first paragraph.

This is my first Paragraph.

emphasized tag. Paragraph.

small tag

The Content will be deleted

The Content will be inserted.

The Content will be <sup>size</sup> <sub>sculpted</sub>

The Content will be Superscript

Foot tag.

Date: 06/01/2021

## Program 2:

Aim: HTML Programs to link to different  
HTML Page

<html>

<head>

<title> demonstrate hyperlink </title>

</head>

<body>

<a href = "tag.html"> My First Program <a>

</body>

</html>

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

## Output:

demonstrate hyperlink

My First Program.

Date: 06/01/2021.

### Program 3:

Ques: HTML Program to Create table.

<html>

<head> <title> shows table > </title> </head>

<body> <h1> This is table </h1>

<table style = "width: 20%>

<caption> Personal Information </caption>

<tr> <th> first name </th> <th> last name </th>  
<th> dob </th> </tr>

<tr> <td> anil nra </td> <td> sneha </td>

<td> May 19 1999 </td> </tr>

<tr> <td> Salam </td> <td> Das </td> <td>  
Nov 6 1994 </td> </tr>

</table> </body>

</html> .

Result: The program has been created  
and the output is Verified.

### Output:

Shows table <

This is a table.

### Personal Information

First name	Last name	DOB
Hima	mr	May 19 1999
Syam	Das	Nov 6 1994

## Program 4:

Date : 06/01/2021

Ques: Write Program to Create lists.

<html>

<head> <title> list </title> </head>

<body> <h1> ordered list </h1>

<ul> <li> html </li> <li> CSS </li> <li> Java </li> <li>

<h2> ordered list </h2>

<ul type = "a"> <li> PHP </li> <li> Python </li> <li>  
Android </li> </ul>

<h1> description list </h1>

<dl> <dt> windows </dt>

<dd> This is a panel operating system which  
is command oriented </dd> </dl>

<h2> </h2>

• Result:

The Programs has been executed and  
the output is Vachal.

• Output:

list \*

answering list

a. HTML

b. CSS

c. JAVA

Order list

a. PHP

b. Python

c. android

Description list

colorsws

This is a Panel Operating system which  
is commonly used.

Naogean : 5

Date: 06/1/2021

Aim: How Naogean to Create html Learn

<html>

<head><title> This is a Frame </title></head>  
<frame set><col> "500, \* ">

<frame src = "tag.html.name" > first frame >

<frame src = "link.html.name" > second frame >

<noframes>

</frames> In

</html> <br> Your browser does not

support frames </body> </html> .

Result:

This program has been executed and  
the output is visible.

• output

Program

This Is Frame a.

this is my first Program

this is my first Program

this is my first Program

this is just Paragraph

emphasized tag Paragraph

small tag

the Content will be deleted

the Content will be inserted

the Content will be suspended

the Content will be suspended

Font tag

my First Program

Dim: 1

Lbold

Lhead

Lbody

Lfar

Lca

Lin

Lch

cl

cl

cl

## Program 6:

Date 12/01/2021

Aim: Write Program to Create a Registration form.

<html>

<head> <title> Registration page </title> </head>

<body> <br> <br>

<form> <h2> Registration For IT Jobs </h2>

<label> First name </label>

<input type = "text" name = "firstname" size = "15" />

<br> <br>

<label> Middle name </label>

<input type = "text" name = "middlename" size = "15" /> <br> <br>

<label> Last name </label>

<input type = "text" name = "lastname" size = "15" /> <br> <br>

<label> Dob </label>

<input type = "date" name = "dob" size = "15" /> Linput  
<br>  
Label

<label> District </label>

<select> <option Value = "select"> select </option>

<option Value = "Kottayam"> Kottayam </option>

<option Value = "Kollam"> Kollam </option>

<option Value = "wayanad"> wayanad </option>

<option Value = "label"> Sector </label>

<select> <option Value = "Sector"> Sector </option>

<option Value = "Programming"> Programming </option>

<option Value = "Learning"> Learning </option>

<option Value = "Testing"> testing </option>

</select> <br> <br>

<label>

Gender </label>

21

<input type = "radio" name = "male">  
Male <br>

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

name = 'Other' /> other  
Lbs Lbs

Labs phone </label>

name = 'Country code'  
Value = ' +91' Size = "2" />

Name = 'phone' Size = "10" />  
Lbs Lbs

<label> Email: </label>

id = "email" name =  
"email" /> Lbs Lbs

Passwoed:

id = "pass" name =  
"pass" /> Lbs Lbs

Re-type Passwoed:

id = "repass" name =  
"repass" /> Lbs Lbs

Value = "Submit" />

</form> </body>

</html>

• Result:

The Program has been executed and  
the output was Verified.

• Output:

④ Registration Page x.

Registration For IT Jobs

Firstname

MiddleName:

lastName

Dob

District:  Sector:

Gender:

male

Female

Other

Phone : +91

Email :

Password :

Re-type Password:

Program No: 7

Date 12/01/2021

Ques: HTML file to link to different HTML  
Page which contains Images, tables and  
and also link within a page.

<html> <head>

<title> This is Second </title> </head>

<body> <frame src = "Clock.html" width = "500"  
height = "300"> </frames>

<frame src = "Image.html" width = "500" height =  
"300"> </frames>

</frame> <frame src = "Employee.html" width = "500" height =  
"300"> </frames>

<frame src = "Employee.html" width = "500"  
height = "300"> </frames> </body>

</html>

• Result:

The Program has been executed and  
the output was Vufuel

• Output:

• This is Farme:

• My First Program!

This is a table

Personal info's:

First last dob:  
na n.

Hima ms. May 19 1999

Stom clw adov 6 1994

Registration Form Jan

First Name:

Middle Name:

Last Name:

Dob:

District [State] School [School]

Gender

• male

• female

• Other

Program No: 8

Date: 12/10/2023

Aim: HTML Program to Create an application form

<html>

<head> <title> Registration Page </title> </head>

<body> <h1> color="blue"><br/><br/>

<form> <h2> REGISTRATION FORM </h2>

<label> First name </label>

<input type="text" name="First name" size="15" />

<label> Middle name </label>

<input type="text" name="Middle name" size="15" />

<label> Last name </label>

<input type="text" name="Last name" size="15" />

<br/><br/>

<label> Course </label>

<select> Option value="Course" <option>

Option Value = "BCA" > BCA <option>

Option Value = "BBA" > BBA <option>

Option Value = "MBA" > MBA <option>

Option Value = "MCA" > MCA <option>

<option value="M-Tech"> M-Tech </option>

<select> <option>

<label> Größe </label>

<input type="radio" name="males"/> male

<input type="radio" name="female"/> female

<input type="radio" name="other"/> other

<label> Phone </label>

<input type="text" name="Country Code"

Size="4" Size="2"/>

<input type="text" name="Phone" Size="10"/>

<label> Address:

Address <br> <input type="text" cols="80" rows="15" value="Address"/>

<label> Email: <input type="text" name="Email" />

Label "email" Name="Email" /> <label> Label

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

Name="pass" /> <label> Label

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

Name="defpass" /> <label> Label

Value="Submit" /> <input type="submit" />

1. Name :  
The Person has been associated with  
Subject name: Michael

Address :

### REGISTRATION FORM

Firstname :

Middlename :

Lastname :

Gender :  Male

Female

Other

Phone :

Address :

Email :

Password :

Re-type Password :

I accept

# Program: 9

Date : 19/01/2021

Ques: Write Program to implement if else statements 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>.

Read

Program

The Program has been created and  
the output was like this.

Ans: The

Output

<html>

<body>

<Supp>

& AND & PRO NOT EQUAL.

You C

do &

close

C++

3

whi

de

va

ida

a

d

Programs 10:

Date : 19/01/2021.

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

<html>

<body>

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

You 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>")

You x=0

document.write ("This is while loop -<br>")

while (x < 8)

{  
document.write ("count is : " + x + "<br>")

x++

3.

document.write ("the loop and the body")

Var = z

document.write (<sup>Th</sup> ~~with~~) is for loop <sup>thing</sup> <sub>thing</sub>  
for (z=0; z<12; z++)

{

document.write ("new const is " + z, "  
" + z))

}

document.write ("end of for loops")

</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 whole loop

Count is: 0

Count is: 1

Count is: 2

Count is: 3

Count is: 4

Count is: 5

Count is: 6

Count : 7

The loop end

This is for loop

New Count : 1

New Count : 2

New Count : 3

New Count : 4

New Count : 5

New Count : 6

New Count : 7

New Count : 8

New Count : 9

New Count : 10

New Count : 11

End of the loop

Programs : 11

Date: 19/01/2021

Ques: How Programs to implement Variables using JavaScript.

<html> <body> /

<script language = "JavaScript"> /script>

Var x = 10

Var x = 12.8

Var name = "Anil Grover"

Var z = {firstname: "Praveen", lastname: "Shinde"}

document.write(x)

document.write(y)

document.write(name)

document.write(z.firstname)

document.write(type of (x))

</script>

</body> </html>

Result:

The Program has been executed  
and the output is Varchar.

Output:

10 12.8 and Jyoti; hora Number.

Program 12:

Date : 19/01/2011

Aim: HTML program to implement JavaScript

<html>

<head>

<title>Java </title>

</head>

<body>

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

classmate.write("Hello everyone! how are you  
all")

</script>

</body>

</html>

start

the players to have remained and  
the others should

ended

the night of the 2nd the all

Program 13

Date : 19/01/2021

Aim:

Final 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 a case  
A <br>") break;

case 'B': document.write ("<br> this is a case B<br>  
break;

case default: document.write ("this is no case")

}

</script></body>

</html>

Result:  
The Programs have been executed and  
the observations

Output

Model is a switch case

This is grade D.

Date 19/10/2011

## Program 14

An HTML Program to convert local Variable.

```
<html>
<body>
<script language = "JavaScript">var i = 10
                                         ^local
                                         Javascript</script>
```

Var i = 10

document.write(i)

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

Result:

The Program has been executed and  
obj Variable.

Output

Program 15

Date: 09/01/2021

Ans: How to implement local  
and global Variable.

<html>

<body>

<script language="JavaScript"> var x = 10;  
</script>

Var x = 10

Var g1 = "global" // global Variable

document.write(x)

functions (hscs)

& Var lo = "local" // local Variable

document.write(lo)

}

document.write(g1)

(hscs)

</script>

</body>

</html>

Result:

The program has been executed and  
o/p is Valued

Output

10 global local

## Program example

click: reload button

Now write program to implement get & insert  
Pixel concept

<html>

<body>

<p id="show" ></p>

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

var person = {

firstname : "Sona",

lastname : "Rai", age: 18, address : "wayward -

g"

document.getelementbyid("show").innerHTML =

Person.firstname + " " + Person.lastname + "

Ps: " " + Person.age + " years old".

</script></body></html>.

Result:

The Peacock has been executed and the output was Vachhol.

output

Sona Raj is 13 year old.

Program No: 17

19/6/2021

Aim: Write Program to Perform Search and replace function on string.

<html>

<body>

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

Var str = "Good morning !!. how are You ?? "

Var n = str.search("morning");

document.write(n)

Var str2 = str.replace("morning", "evening")

document.write(str2)

</script>

</body>

</html>

. Result:

The Program has been executed and the  
obj was printed

. output

is Good! extending II how one you?

Douglas 18

Programs

1. DBMS: DBMS implements the concepts  
of DB.

about 2 heads <link rel="stylesheet" href="style.css" />

257

\* <title> Registration Page </title></head>

listyle: none

background. Color: pink;

bardu : Rose

Packing: 10px 25px;

text-align: center;

```
text-decoration:none;
```

display: inline-block;

font size : 16px

`margin: 4px 2px`

Curves : Point- $\lim$ ;

```
<style>
</style><body>
<form action="" method="POST">
<h1>Registration Form</h1>
<label>First Name </label>
<input type="text" name="firstname" size="15" />
<label></label> <label>Last Name </label>:
<input type="text" name="lastname" size="15" />
<label></label> <label>Course </label>
<select> <option value="Science">Science </option>
<option value="BCA">BCA </option> </select>
<label></label>
<label>Gender </label> </label>
<input type="radio" name="male" /> Male </label>
<input type="radio" name="female" /> Female </label>
<input type="radio" name="other" /> Other </label>
```

<label> phone : </label>  
<input type = "text" name = "Gphone" value =  
"191" size = "2" /> <br><br>  
<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 = "pass"  
name = "pass" /> <br><br><br>

ReType password;

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

<input type = "button" Value = "Submit"  
class = "btn" />

<input type = "button" Value = "Reset" class =  
"btn" />

<label>  
<label>  
<br>  
<br>

style

• bts

E

background

background-color

border

clear

display

float

margin

padding

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

## style.css

.btn

{

background-color: blue;

border: none;

color: yellow;

padding: 12px 30px;

text-align: center

text-decoration: none;

display: inline-block;

fontSize: 16px;

margin: 4px 8px;

border: 1px solid black

}.

Result:  
The Registration has been executed and  
O/P was generated.

Output

REGISTRATION FORM

First name

Last name

Course

 CSE V

Gender

male

female

other

Phone :  191

Email :

Password :

Retype Password :

Sambit  Reset

program No: 19

Date : 26/01/2021

An 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 compiled and  
the output was Verdict.

Output:

Say Hello

Program No: 0

Date 26/01/2024

Aim: HTML Program for multiplying a  
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);

document.write(x);

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

Result:

The Progess has been recorded and  
the o/p was verified.

Output

16

Programs Q1:

Date: 06/01/2021

Aim : HTML Program to implement the array concept.

<html>

<body>

<div id = "demo"></div>

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

Var x = ["marathi", "honda", "tata", "apple"]

Var z = x.length;

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

document.write(z);

Var y = x.sort();

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

document.write(z);

Var y = x.sort();

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

</script>

</body> </html> .

Result:

The Program has been executed and  
the output was Verified.

Output

④ arrag : b101 x

apple . honda , mazda , tata .

4.

Date: 26/01/2021

Program No: 22.

Ques: HTML Program to implement If function.

```
<html>
<body>
<button onclick="funct()>Your name</button>
<p id="demo"></p>
<script language="JavaScript" type="text/
    JavaScript">
```

function funct {

var p = prompt("Enter your name:", "Akash")

if (p != null) {

document.getElementById("demo").innerHTML = "Hello " + p + " how are you ?"

}

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

```
</html>
```

Result:

The program has been executed and  
the output was verified.

Output

input fileion.html x.

Hello Himza how are you?

This program says  
enter your name

Date: 26/01/2021

Program No: 08

Aim: HTML Program to Create a list using  
JavaScript

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

```
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 executed and the output  
was Verified.

### Output

listadd. bbs1 \*

- BMW
- Maruti
- Fiat
- Tata
- Honda,

Program No: 24

Date: 26/01/2021

Ques: Write Program to perform some Function 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[Ex.length] = "chikku";
x[3] = "water melon";
x.pop();
x, shift();
x.unshift("Orange");
x.splice(2,0,"chikku","kiwi");
x.reverse();
Var y = x. toString();
Var a = x.concat(z);
```

document. get Element By Id ('clono3').  
inner HTML = x. to String();  
document. get element By Id ('clono3'). inner HTML  
& [o];  
document. get Element By Id ('clono3'). inner HTML  
document. get Element By Id ('clono3'). inner HTML  
document. get Element By Id ('clono3'). inner HTML  
  
<script>  
</body>  
</html>

Result:

The program has been executed and  
the output was Verified

Output:

water melon, mango, kicoi chikkku,  
banana, Orange, brinjal, potato, onion.

Program : ~~52~~ 25

Ans: PHP program to accept book information viz. Accesion number, title, author, edition and publisher from a web page 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.

Code:

<?php

define ('DB-Server', 'localhost:3306');

define ('DB-username', 'root');

define ('DB-password', ''');

define ('DB-database', 'books');

?>

<br>

Lb1n1)

<body style="color = "Orange">

<center><h1>Simple library mgmt. system</h1>

</center>

<form action = "insert book.php" method = "Post">

<table border="1" align="center" cellpadding="4">  
<tr> <td> <td> Admission No </td> <td> <input type="text" name="admission" size="48" /> </td> </tr> | |

<tr>  
<td> <td> <td>  
<td> <input type="text" name="title" size="48" />  
</td> </td>  
<td>  
<td> edition </td>  
<td> <input type="text" name="edition" size="48" />  
<td> <td> <td>  
<td> publication </td>  
<td> <input type="text" name="publication" size="48" />  
<td> <td> <td> <td> <td> <td>  
Value = "Submit" >  
<input type="reset" Value = "Reset" /> </td> </td>  
</table> </body> </html>

<obj>  
include C ("connection.php");  
& accession - \$- Post ["accession"];  
& title = \$- Post ["title"];  
& author = \$- Post ["author"];  
& edition = \$- Post ["edition"];  
& publication = \$- Post ["publication"];  
& query = "IDSe1 lot book - lot. (accession, title,  
author, edition, publication)  
Value ( "accession", \$title, \$author, \$edit, \$publ );  
& result = MySQLi\_query (\$db, \$query);

<body>  
2 body by color - "Orange"  
Lemolus ch > simple library mgmt. System </hr>

<Footer> Lm

<ph>

<body>

include C ("connect.php");

& Search - \$- query ("Search");

\$ query = "Select \* from book into whose title  
lik '% Search%';

\$ result = mysqli\_query(\$con, \$query);

if (\$result = mysqli\_num\_rows(\$result) > 0) {  
 \$row = mysqli\_fetch\_array(\$result);  
 echo \$row[0];  
}

\*!>

Table header and algin = "center" Cell padding = 15  
Cell spacing = "5" .

<th>

<th> Accession </th>

<th> Title </th>

<th> Author </th>

<th> Publisher </th>

</th>

<tr> while (\$row = mysql\_fetch\_array(\$result)) {

1.

<td> <?php echo \$row["Accession"] : ?> </td>

<td> <?php echo \$row["Title"] : ?> </td>

<td> <?php echo \$row["Author"] : ?> </td>

```
</td><?php echo $row['cal_h'];?>
</td><?php echo $row['pub_h'];?>
</td>
</tr>
</tbody>
</table>
<?php
}
else
echo "No Bookfound";
</table>
</body>
</html>.
```

# Simple Library Mgt. System

Accession No:

Title :

Author :

edition :

Publication :

## Simple Library Mgt. System

Give the title of the book for search