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1) Write a html program to create an Employee Table.

```
<html>
<body>
<table>
 <tr>
 <th> Emp ID </th>
 <th> Emp Name </th>
 <th> Age </th>
 <th> Dept No </th>
 </tr>
 <tr>
 <td> 101 </td>
 <td> Peter </td>
 <td> 28 </td>
 <td> 10 </td>
 </tr>
 <tr>
 <td> 102 </td>
 <td> Mike </td>
 <td> 26 </td>
 <td> 20 </td>
 </tr>
 <tr>
 <td> 103 </td>
```

Output :-

Emp Id	Emp Name	Age	Dept No
101	Peter	28	10
102	Mike	26	20
103	Priya	25	15
104	Sam	30	10
105	Arjun	26	20

```
<td> Priya </td>
<td> 25 </td>
<td> 15 </td>
</tr>
<tr>
<td> 104 </td>
<td> Sam </td>
<td> 30 </td>
<td> 10 </td>
</tr>
<tr>
<td> 105 </td>
<td> Arjun </td>
<td> 26 </td>
<td> 20 </td>
</tr>
</table>
</body>
</html>
```

Output :-

List of courses

1. MSc computer science
2. M.Sc Mathematics
3. M.Sc Physics
4. M.Sc Microbiology
5. M.Sc Botany
6. M.Sc Bio chemistry

2) Write html Program to demonstrate types of List

a) ordered List

```
<html>
<head>
<title> HTML ordered List </title>
</head>
<body>
<h2> List of courses </h2>
<ol type = "1">
<li> M.Sc computer science </li>
<li> M.Sc Mathematics </li>
<li> M.Sc Physics </li>
<li> M.Sc Microbiology </li>
<li> M.Sc Botany </li>
<li> M.Sc Biochemistry </li>
</ol>
</body>
</html>
```

b) unordered List

```
<html>
<head>
<title> HTML unordered List </title>
</head>
```

Output :-

Menu Card

- Espresso
- Cappuccino
- Latte
- Caffee Mocha
- Americano
- Frappe
- Mocchiato

```
<body>
<h2 > Menu card </h2>
<ul type = "circle">
<li> Espresso </li>
<li> Cappuccino </li>
<li> Latte </li>
<li> Caffee Mocha </li>
<li> Americano </li>
<li> Frappe </li>
<li> Mocchiato </li>
</ul>
</body>
</html>
```

c) Definition List

```
<html>
<head>
<title> HTML Definition List </title>
</head>
<body>
<dl>
  <dt> HTML </dt>
  <dd>-It is a Markup Language </dd>
  <dt> SQL </dt>
  <dd>-It is a Query language </dd>
```

Output:-

HTML

- It is mark-up language

SQL

- It is a Query Language

Java

- It is an object oriented Programming Language

PHP

- It is a Scripting language.

```
<dt> Java </dt>
<dd> - It is an object - oriented programming
        language </dd>
<dt> PHP </dt>
<dd> - It is a scripting language </dd>
<dl>
</body>
</html>
```

Output :-

Bio - data

Name [sharanya]

Father's Name [Ramu]

Gender
- ○ Male
- ○ Female

Hobbies
- ☑ Sports
- ☑ Reading

Qualification

10
12
B.Sc

3) check student Bio data using forms in HTML

```
<html>
<head>
<title> Bio.data </title>
</head>
<body>
<pre>
<center> <b> <u> Bio data </u> </b> </center>
<form>
<b>
Name <Input Text>
Father's Name <Input Text>
Gender <input type = "radio" name = "g" value =
                "male"> male
<input type = "radio" name = "g" value = "Female >
                female.
Hobbies <input type = "check box" name = "h" value
                = "sports" > sports
<input type = "check box" name = "h" value =
                "Reading" >Reading
Qualification <select name = "memo">
            <option value = "10" > 10 </option>
            <option value = "12" > 12 </option>
            <option value = "B.sc" >Bsc </option>
</form>
</body>
</html>
```

Output :-

This is a Heading

This is an html program on External sheets.

4) Write a Program on CSS - External style sheets.

```
<html>
<head>
<link rel = "style sheet" href = "my style. css">
</head>
<body>
<h1> This is a Heading </h1>
<P> This is an html Program on External
style sheets </P>
</body>
</html>
```

my style. css

```
body
 {
  back ground - color : Light blue;
 }
 h1 {
      color : Black;
      Margin - left : 20 pt
     }
```

Output :-

This is Blue

This is thick

This is Black

This is thick and Black.

5) Write a Program on CSS. Internal style sheets.

```
<html>
<head>
<title> HTML Internal CSS </title>
<style type = "Text /CSS">
 blue {
      color : blue;
      }
  thick {
      front size : 20px;
      }
   black {
      color : black;
      }
 </style>
 </head>
 <body>
 <p class = "blue"> This is Blue </p>
 <p class = "Thick" > This is thick </p>
 <p class = "Black" > This is Black </p>
 <p class = "Thick black" > This is thick
                                Black </p>

 </body>
 </html>
```

Output :-

Hyper text Language

query language

object oriented

scripting language

6) Write an html program on CSS - Inline style sheet.

```
<html>
<head>
<title> HTML In Line CSS </title>
</head>
<body>
<P style = "color: blue;" >Hyper Text language</P>
<P style = "front-size : 20 px;">Query Language</P>
<P style = "color = Ash; "> object Oriented </P>
<P style = "color : Ash ; front . size : 20px;">
scripting language </P>
</body>
</html>
```

Output :-

enter the first number : 40

enter the second number : 50

sum = 90

7) Write a Java Script Program to add two numbers.

```
<html>
<head>
<script>
function add()
{
var numone, numTwo, sum;
numone = ParseInt (document.getElementById
                    ("first").value);
numTwo = ParseInt (document.getElementById
                    ("second").value);
sum = numone + numTwo;
document.getElementById ("answer").value = sum;
}
</script>
</head>
<body>
<P> enter the first number : <input Id = "first"></P>
<P> enter the second number : <input Id = "second">
                                    </P>
<button on click = "add()" > Add </button>
<P> sum = <input Id = "answer"> </P>
</body>
</html>
```

Output:-

120

8) Write a JavaScript Program to recursive function.

```
<html>
<head>
<title>Recursive function </title>
<body>
<script type = "Text / Java script">
function factorial (n) {
    if (n == 6) {
        return;
    }
    return factorial (n-1) * n;
    }
console. log (factorial (5));
</script>
<form>
<input type = "button "value" click"
onclick = "factorial ( 5)" />
</form>
</body>
</html>
```

Output :-

Arun

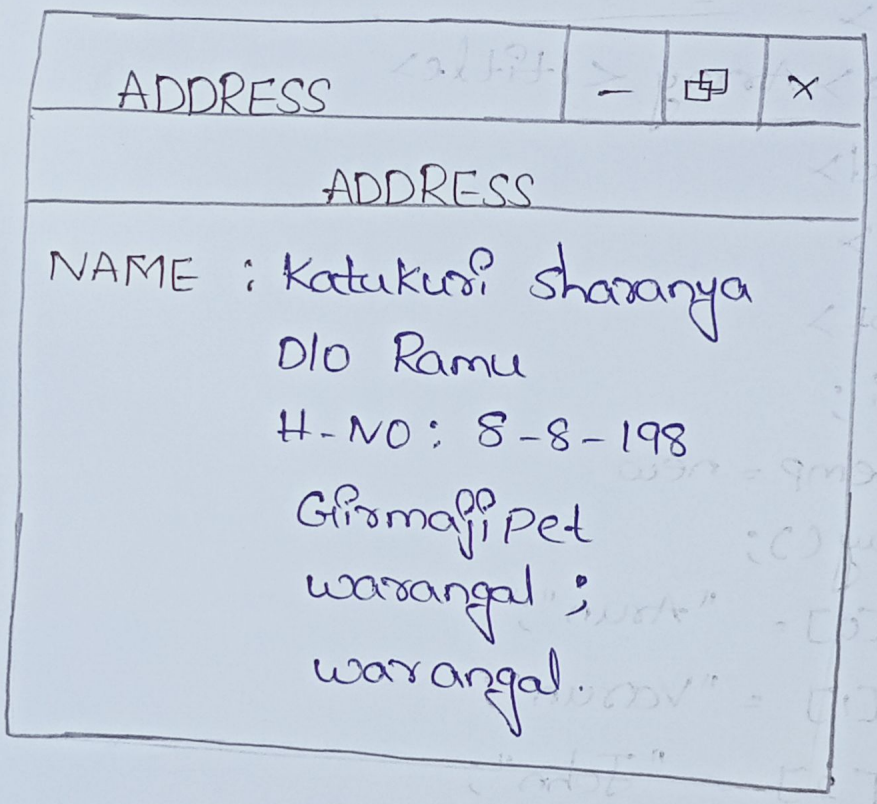
Varun

John

9) Write a Java Script Program on Array.

```
<html>
<head>
<title> Array </title>
</head>
<body>
<script>
 var i;
 var emp = new
  Array();
 Emp [0] = "Arun";
 Emp [1] = "Varun";
 Emp [2] = "John";
for (i=0; i<emp.length ; i++)
{
document.write (Emp[i]+ "<br">);
}
</script>
</body>
</html>
```

Output :-

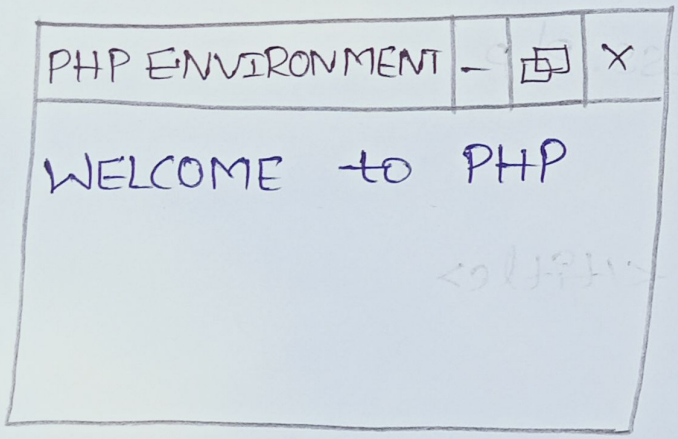

ADDRESS
ADDRESS
NAME : Katukuri sharanya
D/O Ramu
H-NO : 8-8-198
Girmajipet
warangal ;
warangal.

10) Write a php program to print your Address with neat diagram.

address.Php

```
<html>
<head>
<title> Address </title>
</head>
< center>
<?php>
echo '<h1> ADDRESS </h1>'; echo '<br'>;
echo '<h1> NAME : Katukuri Sharanya </h1>';
echo '<h1> D/O Ramu </h1>'
echo '<h1> H:NO 8-8-198 Girmajipet
                Warangal </h1>';
echo '<h1> Warangal </h1>';
}
</center>
</body>
</html>
```

Output :-



11) Write a Php Program to get the php environment details.

```
<html>
<head>
<title> 11 PHP environment </title>
</head>
<body>
<? php
echo('<h1> WELCOME to PHP </h1>');
PHP INFO ();
? >
</body>
</html>
```

Output :-

Associative
my 7th class 1st rank @ Aarya Boys high school
my 10th class 2nd rank @ Aarya Boys high school
my 12th class 3rd rank @ AB Jr College
my 15th class 4th rank @ Bharathi degree college

12) Write a PHP Program on your Acadamic (KG. PG) Rank as Associative Array Implement it.

```
<html>
<head>
<title> ASSOCIATIVE ARRAY </title>
</head>
<body bg color = "Blue">
<? PHP
$ my rank = array ('7th' => 1, 'SSC' => 2, 'Inter' => 3,
                   'BSC' => 4);
echo "my 7th class", $ my rank ('7th'), "1st rank @
      Aarya Boys high school">;
echo "my 10th class", $my rank ('ssc'), "2nd rank @
      Aarya Boys high school ">;
echo "my 12th class", $my rank ('Inter'), "3rd
      rank @ Array AB Jr college">;
echo "my 15th class", $my rank ('BSC'), 4th rank
      @ Bharathi degree college">;
?>
</body>
</html>
```

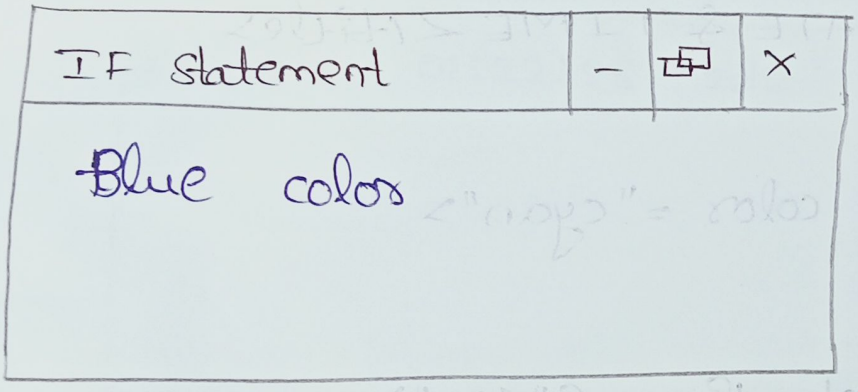
Output :-

DATE & TIME
Sat Feb 18 01:22:58 2022

13) Write a php Program to print the current System data string.

```
<html>
<head>
<title> DATE & TIME </title>
</head>
<body bg color ="cyan">
<? php
   Print str time ("%c");
  ? >
</body>
</html>
```

output :-



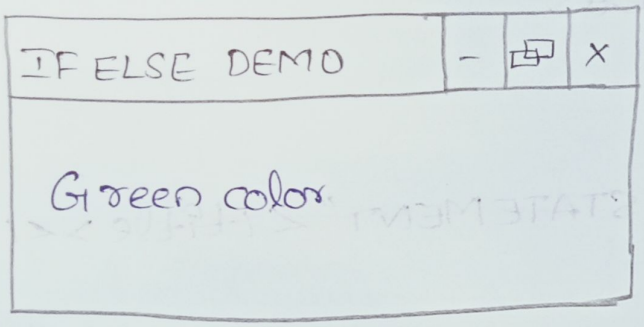
14) Write a php program to demonstrate all condition statements

```
<html>
<head>
<title> "IF STATEMENT"</title></head>
<body>
<? php
  $user = "admin";
  if ($user = "admin")
   {
  echo <body bg color = "Blue">
   }
  ? >
</body>
</html>
```

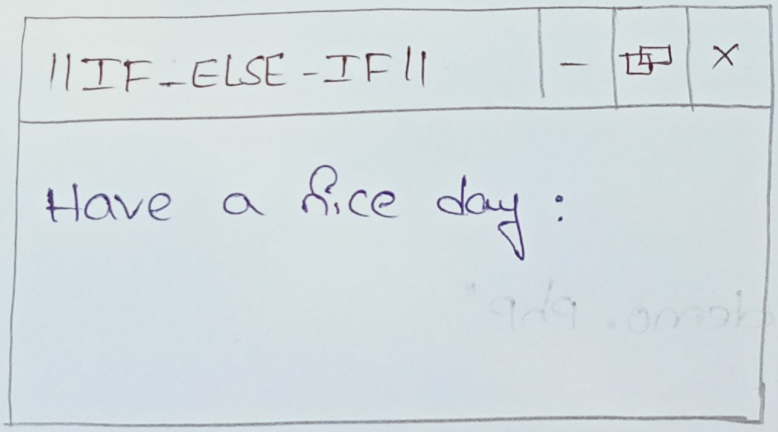
"If. else demo. php"

```
<html>
<head>
<title>IF.ELSE DEMO</title>
</head>
<body> <? php
 $user = "Ramya"
 if ($user = "Ramya")
 {
```

Output:-



output:-

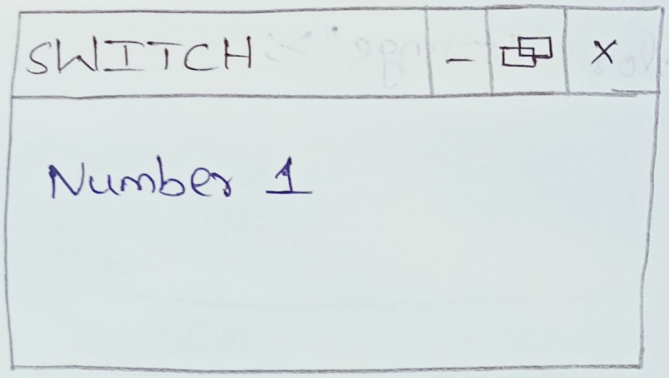


```
echo <body bg color = "green">;
else
echo <body bg color = "orange">;
 ?>
 </body>
 </html>
```

If else-if DEMO

```
<html>
<head>
<title> "IF-ELSE-IF </title>
</head>
<body bg color = "cyan">
<?php
  $d = date("o")
  if ($d == "Fri")
echo "Have a nice day weekend:";
 else if ($d == "sun")
echo "Have a nice sunday!";
 else
echo "Have a nice day:";
  ?>
</body>
</html>
```

Output :-



Switch :

```
<html>
<head>
<title> SWITCH </title>
</head>
<body bgcolor = "cyan">
<? Php
 $ x=1;
 switch ($x)
 {
 case 1 : echo "number 1";
        break;
 case 2 : echo "number 2";
        break;
 case 3 : echo "No number between"
  }
 ? >
</body>
</html>
```

Output :-

//WHILE LOOP	—	⧉	×
The number is 1			
The number is 2			
The number is 3			
The number is 4			
The number is 5			

15) Write a Php Program to demonstrate All control statements.

1. While loop :-

```
<html>
<head>
<title> " WHILE LOOP </title>
</head>
<body bg color = "green">
<? Php
 $ i = 1;
while ( $ i <= 5)
{
echo "The number is " $ i " <br>";
        $ i++;
  }
 ? >
</body>
</html>
```

output :-

```
//DO-WHILE LOOP
The number is 1
The number is 2
The number is 3
The number is 4
The number is 5
```

2. DO-while loop

```
<html>
<head>
<title> "DO WHILE LOOP" </title>
</head>
<body bg color = "Red">
<? php
 $ i = 1;
  do
 {
  $ i++;
 echo "nomber is", $ i "<br">;
 }
 while ($ i < = 5);
 ? >
</body>
</html>
```

3. For LOOP :

```
<html>
<head>
<title> "For LOOP" </title>
<head>
<body bg color = "Blue">
<? Php
$ Parent =array ("Ramya", "Anusha", "Rajender",
                "sravan Kumar");

for ( $ i=0 ; $ i<5 ; i++)
 {
 echo ("Parents are: "parents ($i) "<br>");
 }
 ?>
</body>
</html>
```

Sarika

MSC

S

A

R

I

K

A

M

S

C

16) Write a Php Program to demonstrate f get() & get() operation

f gets.php

```
<? Php
$ my file = f.open ("my Text. txt", " r" ;
while (! te of ($my file))
{
echo (! f get ($my file)) <br>;
}
f close ($my file);
? >
<? Php
$ my file = f.open (my text. txt ", "r");
while (! te of ($my file))
{
echo f get ($my file);
echo "<br">;
}
F close ($my file);
? >
```