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FIRST SEMESTER MCA (2020-SCHMME)
PRACTICAL EXAMINATION JUNE-JULY
DOMCA133 WEB PROGRAMMING LAB

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Date : 1 July 2020
Time : 9.45 - 1.00

1. Generate the calendar using Javascript code getting the year from the user.
2. Create an HTML page or registration forms using HTML
3. prepare a Electricity bill form from user input using PHP program.

1. program

<html>

<head>

<script>

function genCalendar()

{

var year = prompt ('please enter your year');

if (year == null)

year = 2021;

var month = prompt ('please Enter your month');

if month == prompt ('please enter your month');

if (month == null)

month = 0;

var days = (new Date (year, month, 0)).getDay();

//alert ("Number of Days - " + days);

document.body.

var wdays = (new Date (year, month - 1, 1)).getDay();

//alert ("Number of Days - " + wdays);

document.body.innerHTML = ' ';

```
document.write("<center>");  
document.write("<b>CALENDAR("year" - " + month + ")"  
              "</b>");  
document.write("table width = '400px' border = '1' align =  
               'center'");  
document.write("<thead>");  
document.write("<tr style color = 'red' align = 'center'>");  
document.write("<tr style width = '50px'> sun <td>");  
document.write("<tr style width = '50px'> mon <td>");  
document.write("<tr style width = '50px'> tue <td>");  
document.write("<tr style width = '50px'> wed <td>");  
document.write("<tr style width = '50px'> thu <td>");  
document.write("<tr style width = '50px'> fri <td>");  
document.write("<tr style width = '50px'> sat <td>");  
document.write("</tr>");  
document.write("<thead>");  
var l;  
document.write("<tr align = 'center'>");  
for (i = 0; i < 20; i++)  
{ document.write("<td style width = '50px'><td>");  
    var d;  
    for (d = 1; d <= days; d++)  
    { document.write("<td style width = '50px'>" + d + "</td>");  
        if (i == 6)  
        { document.write("<tr>");  
            document.write("<td align = 'center'>");  
            i = 0;  
        }  
    }  
}
```

```
else
{
    io = l+1;
}
}

for (i<=t;i++)
{
    document.write("<td width='150px'><td>");
    document.write("<tr><table><br>");
    document.write("<button onclick='genCalendar()>Read year and month</button>");
    document.write("</center>");
}
<script>
<head>
<body>
<CENTER>

<button onclick="genCalendar()">Read year and
month</button>

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

Q. Create an HTML page or registration form using HTML

Program

```
<html>
<head>
<body bgcolor = "pink">
<center><b> REGISTRATION FORM </b> </center>
<form method = "get">
    FIRST NAME : &nbsp; &nbsp; &nbsp; &nbsp; &nbsp;
    <input type = "text" > <br> <br>
    LAST NAME : &nbsp; &nbsp; &nbsp; &nbsp; &nbsp;
    <input type = "password" > <br> <br>
    CITY : &nbsp; &nbsp;
    &nbsp; &nbsp; &nbsp; &nbsp; &nbsp; &nbsp; &nbsp; &nbsp; &nbsp; &nbsp; &nbsp; &nbsp; &nbsp;
    <input type = "text" > <br> <br>
```

QUALIFICATION :

```
<select name = "dropdown">
    <option value = "MCA" selected > MCA </option>
    <option value = "MBA" > MBA </option>
    <option value = "M.COM" > M.COM </option>
</select> <br> <br>
```

HOBBIES :

```
<input type = "checkbox" value = "reading" > READING
<input type = "checkbox" value = "dancing" > DANCING
<input type = "checkbox" value = "playing" > PLAYING <br> <br>
```

SEX:

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

<input type="radio" name="male"> MALE

<input type="reset" value="clear">

<input type="submit" value="Send" > <center>

</form>

</body>

</html>

3. Prepare a Electricity Bill from user input using PHP Program.

Currentbill.html

<html>

<body>

<form name='form' method='post' action='CurrentBill.php'>

<center>

<h2> Electricity Bill </h2>

Enter the monthly reading

<input type="text" name="Due-amount" >

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

</center>

</form>

</body>

</html>

Currentbill.php

<?php

\$numUnits = \$ - POST sum-units];

```
if ($numNotes > 500)  
    $bill = $numNotes * 7.50;  
elseif ($numNotes > 400)  
    $bill = $numNotes * 6.70;  
elseif ($numNotes > 350)  
    $bill = $numNotes * 6.50;  
elseif ($numNotes > 300)  
    $bill = $numNotes * 6.20;  
elseif ($numNotes > 250)  
    $bill = $numNotes * 5.5;  
else  
    $bill = $numNotes * 4;  
echo "<center>";  
echo "your current bill: \"$bill\"";  
echo "</center>";  
?>
```

