

First Semester MCA (2020 SCHEME) Mahendran K.S
Practical examination Jun-July 2021 ICE 20 MCA-2027
20MCA133 Date: 1 July 2021

Time : 1.00 - 04.00

- 1) Create a registration form using html
- 2) Generate a calendar using javascript code by getting the year from the user.
- 3) prepare a php program to store the names of cricket players.

~~1. \leftarrow DOCT~~

! <html>

$\langle \text{head} \rangle$

`<body bgcolor = "pink">`

<center><h2>REGISTRATION FORM</h2></head>

<form method="get">

[illegible]

`<input type = "text">

`

[illegible]

`<input type = "text">

`

[illegible]

`<input type="text">

`

[illegible]

`<input type="password">` `
` `
`

[illegible]

`<input type="text">

`

QUALIFICATION:

```
<SELECT NAME = "dropdown">
  <option value = "MCA" select> MCA </option>
  <option value = "MBA" select> MBA </option>
  <option value = "M.COM" select> 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 &nbsp;
&nbsp; &nbsp; &nbsp;
<input type = "radio" name = "male"> MALE <br> <br>
&nbsp; &nbsp; &nbsp; &nbsp;
<input type = "reset" value = "clear">
<input type = "submit" value = "send"> </center>
</form>
</body>
</html>
```


Output

REGISTRATION FORM

FIRST NAME:

MIDDLE NAME:

LAST NAME:

PASS WORD:

CITY:

QUALIFICATION:

HOBBIES: ☐ READING ☐ DANCING ☐ PLAYING

SEX: ☒ FEMALE ☐ MALE

2, calendar using Javascript

```
<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 == null)
```

```
month = 0;
```

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

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

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

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

```
document.body.innerHTML = '';
```

```
document.write("<center>");
```

```
document.write("<h1>CALENDAR(" + year + "-" + month + ")");
```

```
document.write("<table width = '400px' border = '1'");
```

```
align = 'center'");
```

```
document.write("<thead>");
```

```
document.write("<tr bgcolor = 'red' align = 'center'");
```

```
document.write("<td width = '50px'>Sun</td>");
```

```
document.write("<td width = '50px'>Mon</td>");
```

```
document.write("<td width = '50px'>Tue</td>");
```

```
document.write("<td width = '50px'>Wed</td>");
```


document.write("<td width = '50px'>Thu</td>");
document.write("<td width = '50px'>Fri</td>");
document.write("<td width = '50px'>Sat</td>");
document.write("</tr>");
document.write("</thead>");

var i;
document.write("<tr align = 'center'>");
for(i=0; i<wdays; i++)
{
document.write("<td width = '50px'></td>");
}
var d;
for(d=1; d<=days; d++)
{
document.write("<td width = '50px'>" + d + "</td>");
if(i==6)
{
document.write("</tr>");
document.write("<tr align = 'center'>");
i=0;
}
else
{
i = i+1;
}
}
for(i=0; i<7; i++)
{


```

{
document.write("<td width='50px'></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>

Output

CALENDER (-)

Sun	Mon	Tue	Wed	Thu	Fri	Sat
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

Read year and month


```

3 <?php
$players = array("Kohli", "Ganguly", "Dravid", "Kumble",
    "Sachin", "Jadeja", "Dhawan", "Dhoni", "Sreesaad");
echo "<tr><th><h1>Players</h1></th></tr>";
for ($i=0; $i < count($players); $i++)
{
    echo "<tr><td>".$players[$i]."</td></tr>";
}
echo "</table>";
?>

```

Output

Players
Kohli
Ganguly
Dravid
Kumble
Sachin
Jadeja
Dhawan
Dhoni
Sreesaad.