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FIRST SEMESTER MCA (2020 SCHEME)
 Practical Examination - 2021
 20MCA133 - WEB PROGRAMMING LAB
 P (Batch - 4)

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 ICE20MCA - 2016
 Date: 1 July 2021
 Time: 9.30 -

Program - I

Create a html file to link to the different html page which contains Images, table and also link with in the page

Program code:

```

<html>
<head>
<title> Home </title>
</head>
<body>
<h1 align = "center">
    Lahia College of Engineering & Technology </h1><br>
<a href = "index.html"> Lahia College of Engineering & Technology [ICEIT] is a state of
    Lahia College of Engineering & Technology [ICEIT] is a state of
    the aot engineering college conforming to international standard
</p>
<h3> i) &nbsp; <a href = "table.html"> Courses offered <a>
    </a> <br>
    ii) &nbsp; <a href = "image.html"> photo gallery <a> </u> </h3>
</body>
</html>
```

Table.html

```

<html>
<body>
<table border = "1">
<tr>
<th> B.Tech Programme </th>
<th> Post PG </th>
<th>
<tr>
<td> Civil Engineering </td>
```

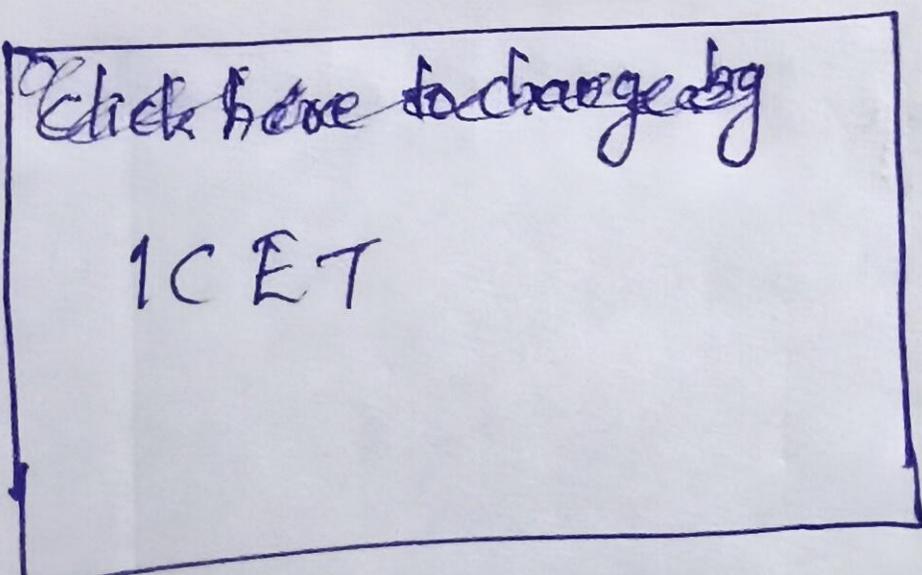
② <td> MCA </td> <td>
<td><td> Computer Science & Engineering </td>
<td> MBA </td> <td>
<td><td> Electrical and Electronics Engineering </td>
<td> Computer Science & Engineering </td>
<td>
<td><td> Mechanical Engineering </td>
<td> Embedded Systems </td><td>
</table>
<body>
</html>

Image.html

<html>
<body>
<h1><u><p><center> Photo gallery</h1><u><i>>

</center>
</body>
</html>.

Output



③

Program II

Create a html page to change background color for every click of button.

Program code:

```
<html>
<head>
<title>
How change the background color after clicking the button? </title>
</head>
<body style="text-align:center;">
<h1 style="color:green;">
BACKGROUND </h1>
<p id="GFG1-UP" style="font-size:16px;font-weight:bold;">
</p>
<button onclick="gfg - func()">
click here
</button>
<p id="GFG1-DOWN" style="color:green;font-size:20px;
font-weight:bold;">
</p>
<script>
var el-up=document.getElementById("GFG1-UP");
var el-down=document.getElementById("GFG1-DOWN");
var sto="Click on button to change the background color";
el-up.innerHTML=sto;
function changeColor(color){
document.body.style.backgroundColor=color;
}
function gfg - func(){
changeColor('yellow');
el-down.innerHTML="Background color changed";
}
</script>
</body>
```

④

Output

BACKGROUND

click on button to change the
background color

click here

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Program - III

Prepare electricity Bill

Program code :

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="num_units">

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

</center>

</form>

</body>

</html>

Currentbill.php

<?php

\$numUnits=\$_POST['num_units'];

if(\$numUnits > 500)

 \$bill=\$numUnits * 7.50;

elseif(\$numUnits > 400)

 \$bill=\$numUnits * 6.70;

elseif(\$numUnits > 350)

 \$bill=\$numUnits * 6.50;

elseif(\$numUnits > 300)

 \$bill=\$numUnits * 6.20;

elseif(\$numUnits > 250)

 \$bill=\$numUnits * 5.5;

else

 \$bill=\$numUnits * 4;

echo "<center>";

echo "Your current bill:", \$bill;

⑥ echo "</center>";
?>

Output

Electricity Bill

Enter the monthly reading :

Your current Bill Rs 400