CHITKARA UNIVERSITY

PRACTICAL NO. 1

AIM: Write HTML Code to display the following and also display the title using heading tag.

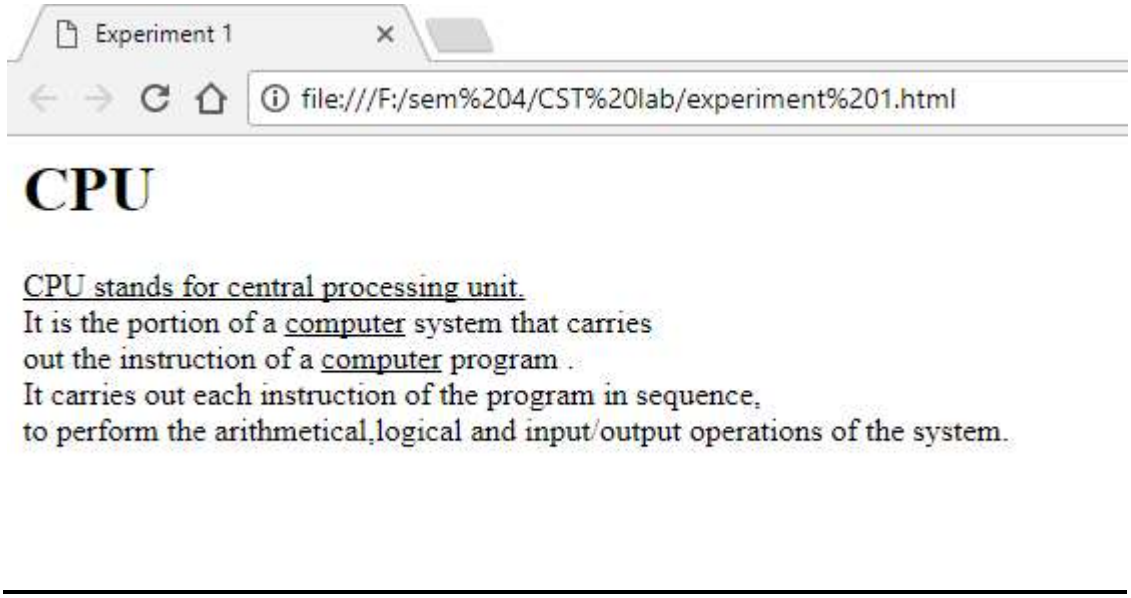
CPU

CPU stands for Central Processing Unit.
It is the portion of a computer system that carries
out the instructions of a computer program.
It carries out each instruction of the program in sequence,
to perform the basic arithmetical, logical, and input/output operations of the system

SOURCE CODE:

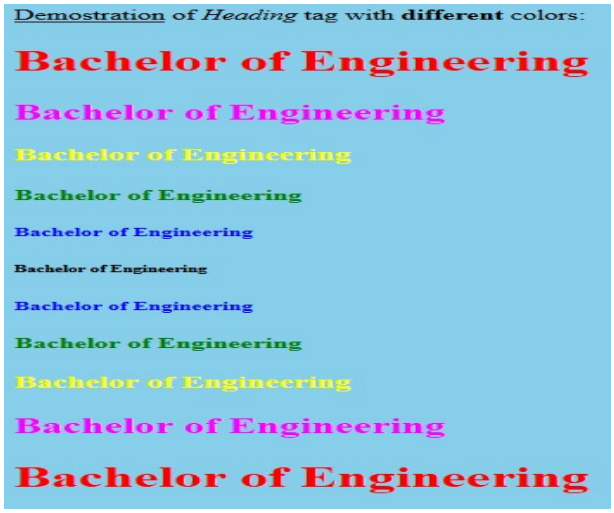
```
<HTML>
<HEAD>
<TITLE>EXPERIMENT NO 1 </TITLE>
</HEAD>
<BODY>
<h1>CPU </h1>
<p><u><b>CPU</b> stands for Central Processing Unit </u><br>
    It is the portion of a <u>computer</u> system that carries <br>
    out the instructions of a <u>computer</u> program <br>
    It carries out each instructionof the program in sequence,<br>
    to perform the basic arithmetical,logical and input/output operations of the sytem. </p>
</BODY>
</HTML>
```

OUTPUT:


Experiment 1
file:///F:/sem%204/CST%20lab/experiment%201.html
CPU
CPU stands for central processing unit.
It is the portion of a computer system that carries
out the instruction of a computer program .
It carries out each instruction of the program in sequence,
to perform the arithmetical,logical and input/output operations of the system.

PRACTICAL NO. 2

Aim: Write HTML code for below diagram by using horizontal line, heading tag, colors to suitably distinguish headings, font styling like italics and underline.

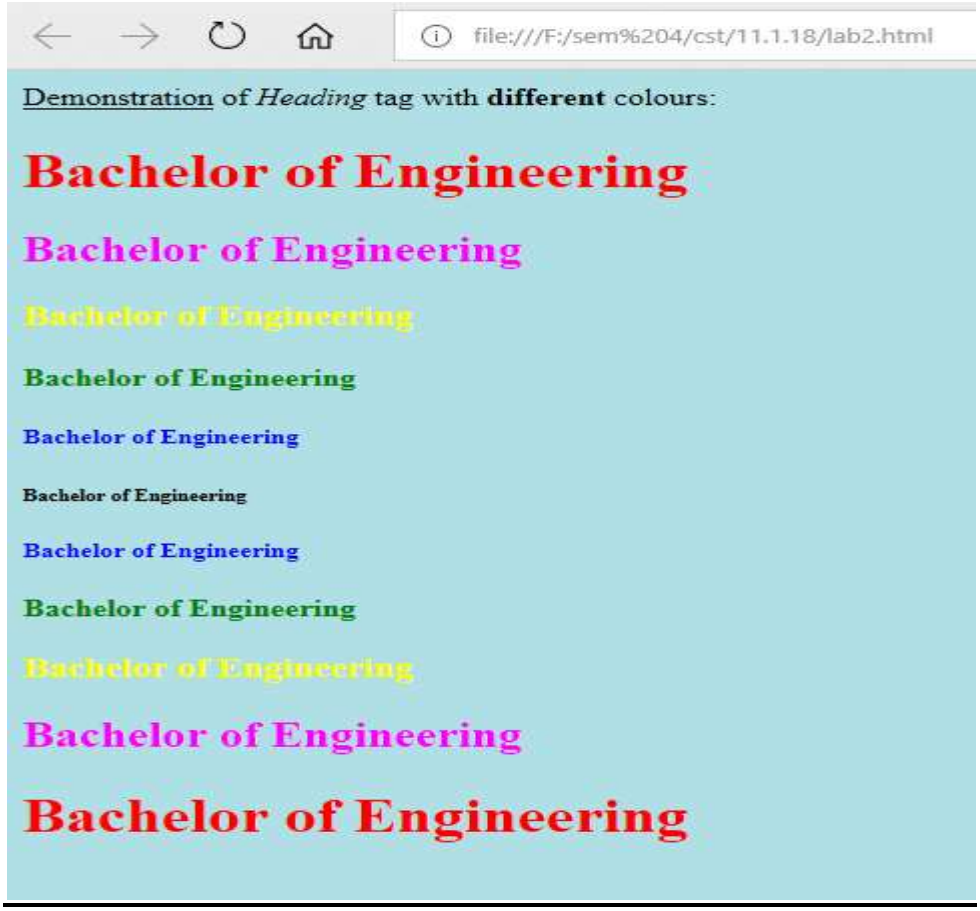


SOURCE CODE:

```
<html>
<head>
    <title>
        lab 2
    </title>
<head>
<body bgcolor="powderblue">
    <p><u>Demonstration</u> of <i>Heading</i> tag with <b>different</b> colours:</p>
    <font color="red"><h1 >Bachelor of Engineering</h1></font>
    <font color="magenta"><h2>Bachelor of Engineering</h2></font>
    <font color="yellow"><h3>Bachelor of Engineering</h3></font>
    <font color="green"><h4>Bachelor of Engineering</h4></font>
    <font color="blue"><h5>Bachelor of Engineering</h5></font>
```

```
<font color="black"><h6>Bachelor of Engineering</h6></font>
<font color="blue"><h5>Bachelor of Engineering</h5></font>
<font color="green"><h4>Bachelor of Engineering</h4></font>
<font color="yellow"><h3>Bachelor of Engineering</h3></font>
<font color="magenta"><h2>Bachelor of Engineering</h2></font>
<font color="red"><h1>Bachelor of Engineering</h1></font>

</body>
</html>
```

OUTPUT:



PRACTICAL NO. 3

Aim: Demonstrate the usage of formatting, marquee and blink tag to print below output.

Various formulas (Marquee)

H_2O

H_2SO_4

~~Text~~

x^2

$X^2 + Y^2 = Z$

$Y = mx + c$

SOURCE CODE:

```
<html>

<head>

        <title>

                lab 3

        </title>

</head>

<body>

        <marquee><b>Various formulas</b></marquee>

        H<sub>2</sub>O<br>

        H<sub>2</sub>SO<sub>4</sub><br>

        <del>Text</del><br>

        x<sup>2</sup><br>

        X<sup>2</sup> + Y<sup>2</sup><br>

        Y = mx + c


</body>

</html>
```

Output:

Experiment 3
file:///F:/sem%204/CST%20lab/experiment%203.html
Various formulas
H_2O
H_2SO_4
~~Text~~
x^2
$X^2 + Y^2 = Z$
Y=mx+c

PRACTICAL NO. 4

Aim: Write HTML code to display following List

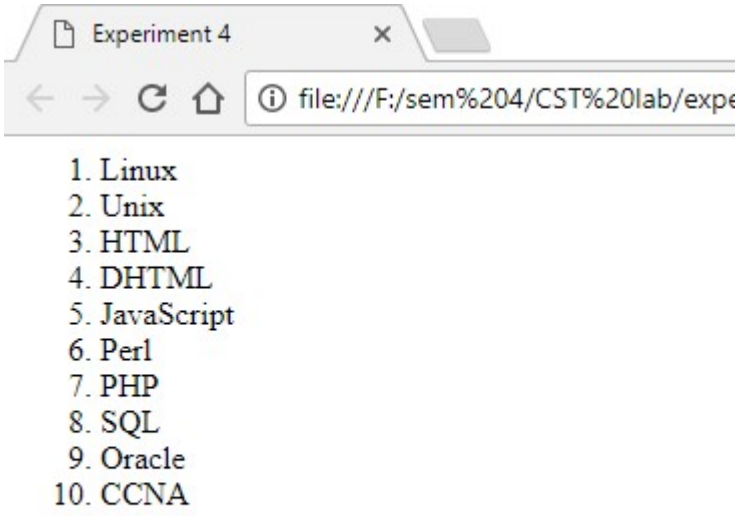
1. Linux
2. Unix
3. HTML
4. DHTML
5. JavaScript
6. Perl
7. PHP
8. SQL
9. Oracle

Source Code:

```
<html>

<head>

        <title>Experiment 4</title>

</head>

<body>

        <ol type=1>

                <li>Linux</li>

                <li>Unix</li>

                <li>HTML</li>

                <li>DHTML</li>

                <li>JavaScript</li>

                <li>Perl</li>

                <li>PHP</li>

                <li>SQL</li>

                <li>Oracle</li>

                <li>CCNA</li>

        </ol>

</body>
```

</html>

Output:


Experiment 4
file:///F:/sem%204/CST%20lab/expe
1. Linux
2. Unix
3. HTML
4. DHTML
5. JavaScript
6. Perl
7. PHP
8. SQL
9. Oracle
10. CCNA

PRACTICAL NO. 5

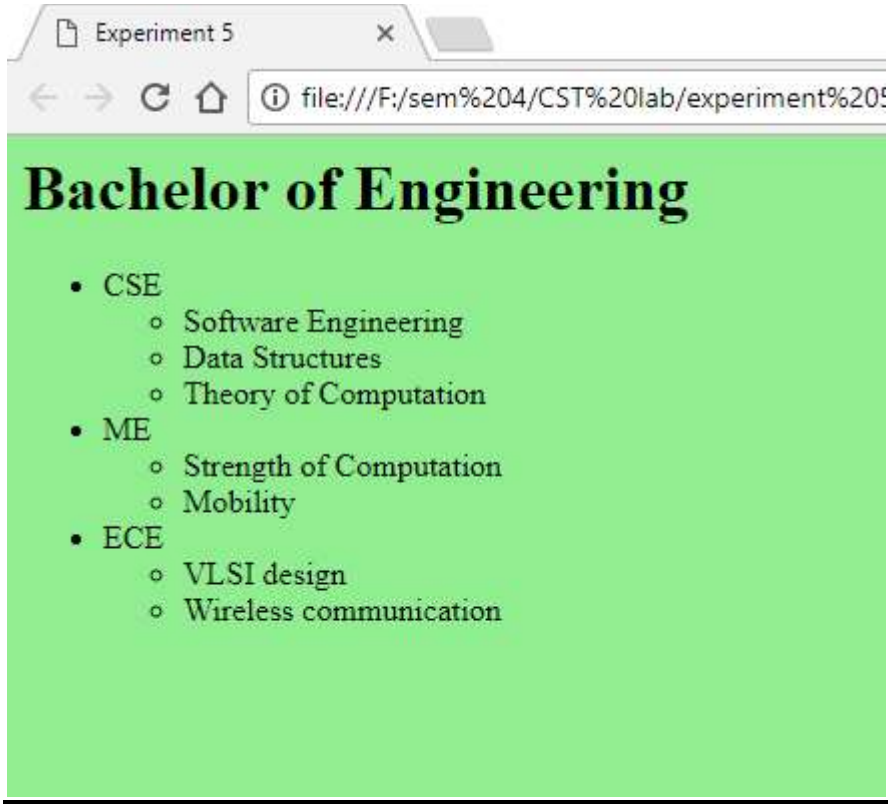
Aim: Write HTML code to display following List

Source Code:

```
<html>
<head>
<title>Experiment 5</title>
<body bgcolor="lightgreen">
        <h1>Bachelor of Engineering</h1>
        <ul type="disc">
                <li>CSE</li>
                  <ul type="circle">
                                <li>Software Engineering</li>
                                <li>Data Structures</li>
                                <li>Theory of Computation</li>
                        </ul>
                <li>ME</li>
                        <ul type="circle">
                                <li>Strength of Computation</li>
                                <li>Mobility</li>
                        </ul>
                <li>ECE</li>
                        <ul type="circle">
                                <li>VLSI design</li>
                                <li>Wireless communication</li>
                        </ul>
```

```
        </ul>
</body>
</head>
</html>
```

Output:



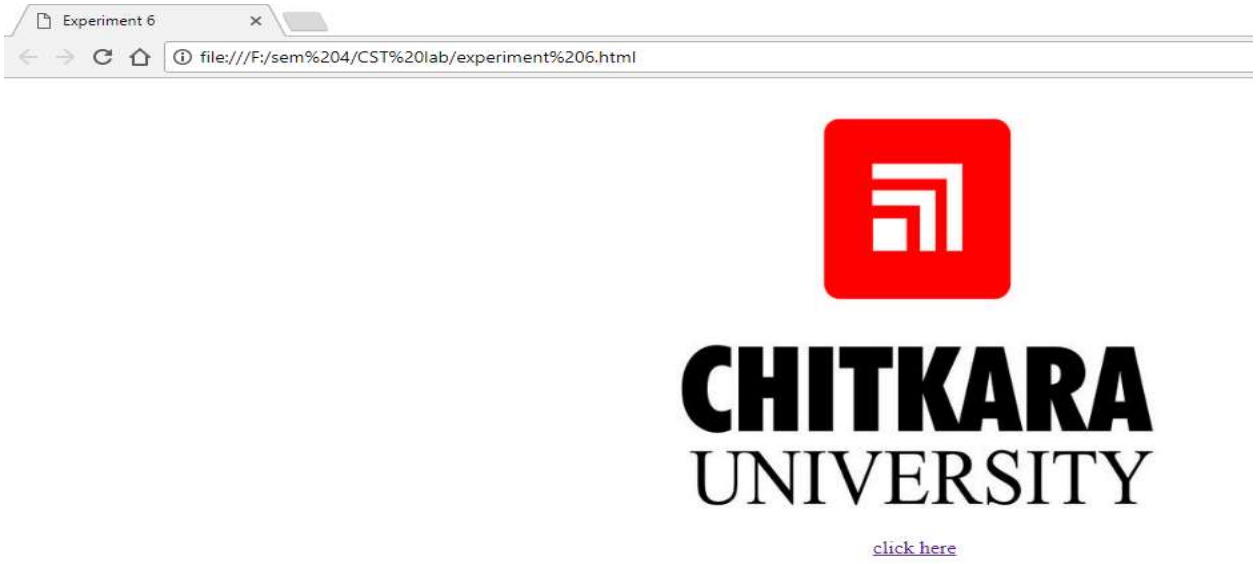
PRACTICAL NO. 6

Aim: Write the HTML code to add a link on the text "Click here" and image of "Chitkara university logo", when you click on these link then open www.chitkara.edu.in.

Source Code:

```
<html>

<head>

        <title>Experiment 6</title>

</head>

<body>

        <center><a href="http://www.chitkara.edu.in/"><img src="img_exp6_1.jpg" height=400 width= 400></a></center>

        <center><a href="http://www.chitkara.edu.in/">click here</a></center>

</body>

</html>
```

Output:



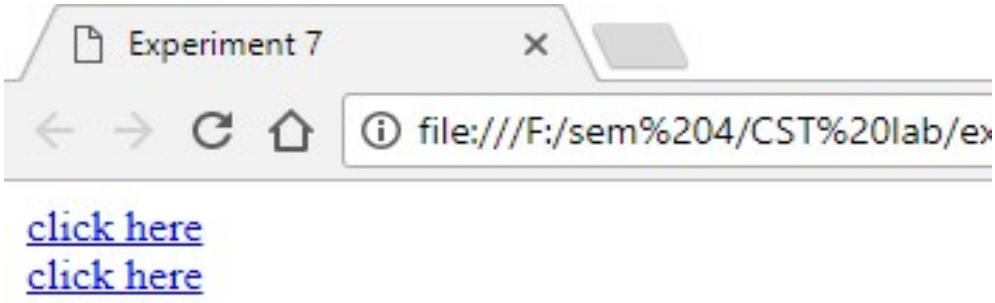
PRACTICAL NO. 7

Aim: Create a document with two links to an external document. The first link should lead to the beginning of the external document. The second link should lead to a particular section in the external document.

Source Code:

```
<html>

<head>

<title>Experiment 7</title>

</head>

<body>

        <a href="doc7.html">click here</a><br>

        <a href="doc7.html#abc">click here</a>


</body>

</html>
```

Output:



Pichai was born in Madurai, Tamil Nadu, Inc
Ragunatha Pichai.
Sundar grew up in a two-room apartment on
Avenue, in Ashok Nagar, Chennai.
Sundar completed schooling in Jawahar Vidy
Board of Secondary Education school in Ash
and completed the Class XII from Vana Vani
Institute of Technology Madras.
Pichai earned his degree from Indian Institut
Kharagpur in Metallurgical Engineering.

PRACTICAL NO. 8

Aim: Create an image-map, with clickable regions. Use image of India and create link for any 5 states.

Source code:

```
<html>

<head>

        <title>Expriment8</title>

</head>

<body>

        <img src="img_exp8_1.jpg" height=600 width=550 usemap=#map1>

        <map name="map1">

                <area shape="rect" coords="100 6 240 90"
href="https://en.wikipedia.org/wiki/Jammu_and_Kashmir" target="_blank">

                <area shape="rect" coords="50 250 150 150"
href="https://en.wikipedia.org/wiki/Rajasthan" target="_blank">

                <area shape="rect" coords="300 490 170 350"
href="https://en.wikipedia.org/wiki/Andhra_Pradesh" target="_blank">

                <area shape="rect" coords="400 210 370 180"
href="https://en.wikipedia.org/wiki/Sikkim" target="_blank">

                <area shape="rect" coords="500 270 470 230"
href="https://en.wikipedia.org/wiki/Manipur" target="_blank">

        </map>


</body>

</html>
```

Output:

file:///F:/sem%204/CST%20lab/experiment%208.html

Expriment8 | Jammu and Kashmir - W

Secure | https://en.wikipedia.org/wiki/Jammu_and_Kashmir

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Jammu and Kashmir

From Wikipedia, the free encyclopedia

This article is about the Indian state. For other uses, see Kashmir (disambiguation). For the

Jammu and Kashmir (/ˈdʒæmuː ənd ˌkæʃˈmɪər, ˈdʒʌ-, ˈkæʃmɪər/ (listen)[2]) is a state in northe acronym J&K. It is located mostly in the Himalayan mountains, and shares borders with the stat to the south. The Line of Control separates it from the Pakistani-administered territories of Azad west and north respectively, and a Line of Actual Control separates it from the Chinese-adminst east. The state has special autonomy under Article 370 of the Constitution of India.[3][4]

A part of the erstwhile Princely State of Kashmir and Jammu, the region is the subject of a territ Pakistan. The western districts of the former princely state known as Azad Kashmir and the nor Baltistan have been under Pakistani control since 1947. The Aksai Chin region in the east, borc control since 1962.[note 1]

Jammu and Kashmir consist of three regions: Jammu, the Kashmir Valley and Ladakh. Srinagar