

# **Experiment- 3**

Problem Statement : Creating XHTML and CSS and understanding its use in creating web pages.

Procedure : Using the html tags and required CSS .

Code :-

```
<html>
```

```
<head>
```

```
<style>
```

```
.id{
```

```
}
```

```
.main{
```

```
float: left;
```

```
width: 33%;
```

```
background-color: rgb(38, 228, 38);
```

```
}
```

```
.main:hover{
```

```
position: relative;
background-color: rgb(238, 176, 118);
width: 300px;
height: 700px;
border: 2px solid red;
}
```

```
span {
font-weight: bold;
color: rgb(27, 27, 90);
font-size: 36px;
}
```

```
h1 {
background-color: rgb(238, 71, 5);
font-weight: 100;
color: rgb(245, 237, 237);
font-size: 60px;
text-align: center;
```

```
}
```

```
body{
```

```
background-color:rgb(152, 164, 175);
```

```
bottom: 0px;
```

```
}
```

```
img{
```

```
position: absolute;
```

```
top:430px;
```

```
right:50px;
```

```
}
```

```
</style>
```

```
<title>Web page</title>
```

```
</head>
```

```
<body>
```

```

```

```
<h1>Electronic Computer</h1>
```

```
<div class="id">
```

<div class="main">

<span>Smart Phone</span><br/>

Smartphones are a class of mobile phones and of multi-purpose mobile computing devices. They are distinguished from feature phones by their stronger hardware capabilities and extensive mobile operating systems, which facilitate wider software, internet (including web browsing[1] over mobile broadband), and multimedia functionality (including music, video, cameras, and gaming), alongside core phone functions such as voice calls and text messaging

</div>

<div class="main">

<span>Tablets</span><br/>

A tablet computer, commonly shortened to tablet, is a mobile device, typically with a mobile operating system and touchscreen display processing circuitry, and a rechargeable battery in a single, thin and flat package. Tablets, being computers, do what other personal

computers do, but lack some input/output (I/O) abilities that others have. Modern tablets largely resemble modern smartphones, the only differences being that tablets are relatively larger than smartphones, with screens 7 inches (18 cm) or larger, measured diagonally,[1][2][3][4] and may not support access to a cellular network.

</div>

<div class="main">

<span>Laptop</span><br/>

A laptop (also laptop computer), often called a notebook, is a small, portable personal computer (PC) with a "clamshell" form factor, typically having a thin LCD or LED computer screen mounted on the inside of the upper lid of the clamshell and an alphanumeric keyboard on the inside of the lower lid. The clamshell is opened up to use the computer. Laptops are folded shut for transportation, and thus are suitable for mobile use.[1] Its name comes from lap, as it was deemed to be placed on a person's lap when being used. Although originally there was a distinction between laptops and notebooks

(the former being bigger and heavier than the latter), as of 2014, there is often no longer any difference. Today, laptops are commonly used in a variety of settings, such as at work, in education, for playing games, web browsing, for personal multimedia, and general home computer use.

</div>

</div>

</body>

</html>

Result :

