

PROGRAM - VIII

Objective: Create a web page to demonstrate the usage
of CSS list properties

<html>

<head>

<style>

ol {

background : #ff9999;

padding : 20px;

}

ul {

background : #3399ff;

padding : 20px;

}

ol li {

background : #ff e5e5;

color : darkened;

padding : 5px;

margin-left : 35px;

}

ul li {

background : #cc e5ff;

color : darkblue;

margin : 5px;

}

</style>

</head>

<body>

<h1> Styling list with colours </h1>

 Coffee

 Tea

 Coco Cola

 Coffee

 Tea

 Coco Cola

<body>

</body>

Objective : write an HTML code to demonstrate the usage of external CSS.

```
<html>
<head>
<link rel = "stylesheet" href = "styles.css">
</head>
<body>
<h1> This is a heading </h1>
<p> This is a paragraph </p>
</body>
</html>
```

Style.css

```
body {
    background-color: lightblue;
```

}

```
h1 {
}
```

```
    color: navy;
```

}

Objective: Create a web page to demonstrate the usage of CSS Border property.

<html>

<head>

<style>

P. dotted { border-style: dotted; }

P. dashed { border-style: dashed; }

P. solid { border-style: solid; }

P. double { border-style: double; }

P. groove { border-style: groove; }

P. ridge { border-style: ridge; }

P. inset { border-style: inset; }

P. outset { border-style: outset; }

P. none { border-style: none; }

P. hidden { border-style: hidden; }

P. mix { border-style: dotted dashed solid double; }

</style>

</head>

<body>

<h2>The border-style property </h2>

<p> This property specifies what kind of border to display: </p>

<p class = "dotted"> A dotted border. </p>

<p class = "dashed"> A dashed border. </p>

<p class = "solid"> A solid border. </p>

<p class = "double"> A double border. </p>

<p class = "groove"> A groove border. </p>

<P class = "ridge"> A ridge border. </P>
<P class = "inset"> An inset border. </P>
<P class = "outset"> An outset border. </P>
<P class = "none"> No border. </P>
<P class = "hidden"> A hidden border. </P>
<P class = "mixed"> A mixed border. </P>
</body>
</html>

Objective: Create a web page to demonstrate the usage of CSS - positioning properties - static

```
<html>
<head>
<style>
div.static {
    position: static;
    border: 3px solid #73AD21;
}
</style>
</head>
<body>
<h2>Position: static;</h2>
<p>An element with position: static; is not positioned in any special way; it is always positioned according to the normal flow of the page:</p>
```

```
<div class = "static">
```

This div element has position: static;

```
</div>
```

```
</body>
```

```
</html>
```

Output

```
Position: static;
```

An element with position: static; is not ~~working~~ positioned in any special way; it is always positioned according to the normal flow of the page.

This div element has position: static;

Objective: Create a web page to demonstrate the usage of CSS Positioning properties - Absolute.

<html>

<head>

<style>

div.relative {

position: relative;

width: 400px;

height: 200px;

border: 3px solid #73AD21;

}

div.absolute {

position: absolute;

top: 80px;

right: 0;

width: 200px;

height: 100px;

border: 3px solid #73AD21;

}

</style>

</head>

<body>

<h2> position: absolute; </h2>

<p> An element with position: absolute; is positioned relative to the nearest positioned ancestor (instead of positioned relative to the viewport, like fixed); </p>

<div class="relative"> This div element has position: relative;

<div class="absolute"> This div element has position: absolute; </div>

</div>

</body>

</html>

Output

Position: absolute;

An element with: absolute, position, is positioned relative to the nearest positioned ancestor (instead of positioned relative to the viewport, like fixed);

This div element has position: relative;

This div element
has position:
absolute;