

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: #ffe5e5;
    color: darkred;
    padding: 5px;
    margin-left: 35px;
}
ul li {
    background: #cce5ff;
    color: darkblue;
    margin: 5px;
}
</style>
</head>
<body>
```

<h1> Styling list with colours </h1>

 Coffee

 Tea

 Coco Cola

 Coffee

 Tea

 Coco Cola

</body>

</html>

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: 400 px;
```

```
    height: 200 px;
```

```
    border: 3px solid #73AD21;
```

```
}
```

```
div.absolute {
```

```
    position: absolute;
```

```
    top: 80px;
```

```
    right: 0;
```

```
    width: 200 px;
```

```
    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;