

Shruti Kamnani – 25070521147

Tinker Lab Practical – 5>

Aim: To design a webpage using HTML & CSS program that displays information about different programming languages with proper formatting, styles and navigation links.

SOURCE CODE:

```
<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<title>Programming Languages</title>

<style>

body {

font-family: Arial, sans-serif;

background-color: #f0f0f0;

margin: 20px;

}

.language-section {

background-color: #ffffff;

border-radius: 8px;

padding: 20px;

margin-bottom: 15px;

box-shadow: 0 2px 4px rgba(0, 0, 0, 0.1);

}

.language-section h2 {

color: #333;

margin-top: 0;

}
```

```
.language-section p {  
    color: #666;  
    line-height: 1.5;  
}  
  
.learn-more {  
    color: #007bff;  
    text-decoration: none;  
}  
  
.learn-more:hover {  
    text-decoration: underline;  
}  
  
</style>  
  
</head>  
  
<body>  
  
</head> <body>  
  
<!--Marquee effect for heading-->  
  
<h1>  
  
<marquee behavior="scroll" direction="left" scrollamount="10"  
style="background-color: #cce5ff; padding: 15px; border-radius: 10px; color: #  
004080; font-size:28px; font-weight:bold;">  
Popular Computer Languages  
  
</marquee>  
  
</h1>  
  
  
  
  
<div class="language-section" style="border-left:4px solid blue;">  
  
<h2>C Language</h2>
```

<p>C is a powerful general-purpose programming language used for developing operating systems and compilers.</p>

Learn more about C

</div>

<div class="language-section" style="border-left:4px solid green;">

<p>Python is widely used in web development, automation, machine learning, and more.</p>

Learn more about Python

</div>

<div class="language-section" style="border-left:4px solid yellow;">

<p>Java is a platform-independent, object-oriented language commonly used for enterprise and Android apps.</p>

Learn more about Java

</div>

</body>

</html>