

WEB TECHNOLOGY LABORATORY (22CSL35)

Develop and demonstrate the usage of inline, embedded and external style sheet using CSS.

Prgm2a.html

<!--Inline Style-->

```
<html>
<head>
<title>Inline Style</title>
</head>
<body>
<p style="text-align:center; color: sienna; margin-left: 60px; margin-top: 60px ;font-size: 40pt"> Welcome to Web
Technologies lab </p>
</body>
</html>
```

<!--Embedded Style-->

```
<html>
<head>
<style>

h1 {font-family: serif; text-align:center;}

p {color: sienna; text-align:center;
margin-left: 60px;
margin-top: 60px ;
font-size: 40pt;}

.blue{color:blue; text-align:center;}
```

```
</style>
</head>
<body>
<h1 class="blue"> Ability Enhancement </h1>
<p> Web Technology Lab </p>
</body>
</html>
```

<!--External Style-->

```
<head>
  <link rel="stylesheet" href="pgrm2a.css">
</head>
<body>
  <h1 class="blue"> Ability Enhancement </h1>
  <p> Web Technology Lab </p>
</body>
</htm
```

Pgrm2a.css

```
h1 {font-family: serif; text-align:center;}
p {color: red; text-align:center;
  margin-left: 60px;
  margin-top: 60px ;
  font-size: 40pt;}
.blue {color:blue; text-align:center;
```

Write an HTML code to display short profile card applying proper CSS style.

Prgm2b.html

```
<!DOCTYPE html>

<html>

<head>

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

  <linkrel="stylesheet"href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/5.15.3/css/all.min.css"/>
  <link rel="stylesheet" href="pgrm2b.css">

  <title>Profile Card</title>

</head>

<body>

  <div class="card">

    <div class="card-header">

      

    </div>

    <div class="card-body">

      <p class="name">Your Name</p>

      <a href="#" class="mail">yourname@gmail.com</a>

      <p class="job">Developer | Designer</p>

    </div>

    <div class="social-links">

      <a href="#" class="fab fa-github social-icon"></a>

      <a href="#" class="fab fa-twitter social-icon"></a>

      <a href="#" class="fab fa-youtube social-icon"></a>

      <a href="#" class="fab fa-linkedin social-icon"></a>

    </div>

    <div class="card-footer">

      <p class="count"><span>120k</span> Followers | <span>10k</span> Following</p>

    </div>

  </div>

</body>

</html>
```

```
        </div>
    </div>
</body>
</html>
```

Prgm2b.css

```
* {
    margin: 0;
    padding: 0;
    box-sizing: border-box;
    text-decoration: none;
    transition: 0.3s;
}

body {
    font-family: "Montserrat";
    background-color: #b8b6b6; color:
    #fdfdfd;
}

.card {
    max-width: 250px; margin:
    150px auto 0;
    background-color: #42515a;
    box-shadow: 0 10px 90px #00000024; text-align:
    center;
    font-size: 20px;
    border-radius: 15px;
}

.card .card-header {
    position: relative;
    height: 48px; }
```

```
.card .card-header .profile-img { width:
  130px;
  height: 130px;
  border-radius: 1000px;
  position: absolute; left: 50%;
  transform: translate(-50%, -50%); border:
  8px solid #c74385;
  box-shadow: 0 0 20px #00000033;
}
```

```
.card .card-header .profile-img:hover { width:
  180px;
  height: 180px;
  border: 8px solid #d885af;
}
```

```
.card .card-body { padding:
  10px 40px;
}
```

```
.card .card-body .name {
  margin-top: 30px; font-size:
  22px;
  font-weight: bold;
  color: #c74385;
}
```

```
.card .card-body .name:hover {
  margin-top: 30px;
  font-size: 24px;
  color: #d885af;
}
```

```
.card .card-body .mail {  
  font-size: 14px; color:  
  #c2bdbd;  
}
```

```
.card .card-body .mail:hover { font-size:  
  16px;  
  color: #ffffff;  
}
```

```
.card .card-body .job {  
  margin-top: 10px;  
  font-size: 14px;  
}
```

```
.card .social-links {  
  display: flex;  
  justify-content: center;  
  align-items: center;  
  margin-top: 30px;  
}
```

```
.card .social-links .social-icon { display:  
  inline-flex;  
  align-items: center;  
  justify-content: center; height:  
  40px;  
  width: 40px;  
  background-color: #c74385; color:  
  #ffffff;  
  font-size: 20px;  
  border-radius: 100%;  
  text-decoration: none;  
  margin: 0 13px 30px 0;
```

```
}
```

```
.card .social-links .social-icon:last-child { margin-right:  
    0;  
}
```

```
.card .social-links .social-icon:hover {  
    background-color: #d885af;  
    height: 50px;  
    width: 50px;  
    text-decoration: none;  
}
```

```
.card .card-footer { background-color:  
    #c74385;  
    border-bottom-left-radius: 15px;  
    border-bottom-right-radius: 15px; padding:  
    20px 0 20px 0;  
}
```

```
.card .card-footer .count {  
    font-size: 14px;  
}
```

```
@media screen and (max-width: 575px) {  
    .card {  
        width: 96%;  
    }  
}
```

```
.card .card-body { padding:  
    10px 20px;  
}  
}
```