**ASSIGNMENT 3**

Q. Create a Template of Your choice using Semantic and Non Semantic tags taking reference of following Link.

**Html code**

<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

    <meta http-equiv="X-UA-Compatible" content="IE=edge">

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

    <link rel="stylesheet" href="../styles/styles.css">

    <title>Template</title>

</head>

<body>

    <header>

        <h1>HEADER</h1>

    </header>

    <main class="banner">

        <h1>BANNER</h1>

    </main>

    <h1 class="heading">SECTION 1</h1>

    <section id="sec1">

        <h2>CIRCLE 1</h2>

        <h2>CIRCLE 2</h2>

        <h2>CIRCLE 3</h2>

        <h2>CIRCLE 4</h2>

    </section>

    <h1 class="heading">SECTION 2</h1>

    <section id="sec2">

        <main>

            <h1>MAIN</h1>

        </main>

        <article>

            <aside>

                <h1>ARTICLE 1</h1>

            </aside>

            <aside>

                <h1>ARTICLE 2</h1>

            </aside>

            <aside>

                <h1>ARTICLE 3</h1>

            </aside>

        </article>

    </section>

    <h1 class="heading">SECTION 3</h1>

    <section id="sec3">

        <h1>BOX 1</h1>

        <h1>BOX 2</h1>

        <h1>BOX 3</h1>

        <h1>BOX 4</h1>

    </section>

    <footer>

        <h1>FOOTER</h1>

    </footer>

</body>

</html>

**CSS CODE**

\* {

    margin: 0px;

    padding: 0px;

    color: white;

    font-family: Arial, Helvetica, sans-serif;

    text-shadow: 0px 0px 3px blue;

}

header {

    height: 100px;

    background-image:linear-gradient(to bottom left,rgb(99, 99, 197),yellow,green) ;

    display: flex;

    justify-content: center;

    align-items: center;

    margin-bottom: 10px;

}

.banner {

    height: 100vh;

    background-image:linear-gradient(to top right,red,orange,blue);

    display: flex;

    justify-content: center;

    align-items: center;

}

.heading {

    text-align: center;

    color: black;

    margin-top: 10px;

    margin-bottom: 10px;

    text-shadow: 0px 0px 3px red ;

    box-shadow: red 2px;

}

#sec1 {

    display: flex;

    justify-content: space-evenly;

}

#sec1 h2 {

    width: 20%;

    height: 200px;

    background-image:linear-gradient(to top right,blue,red,green) ;

    border-radius: 50%;

    display: flex;

    justify-content: center;

    align-items: center;

    margin-bottom: 10px;

}

#sec2 {

    display: flex;

    justify-content: space-between;

}

#sec2 main {

    width: 48%;

    height: 500px;

    background-image:radial-gradient(pink,yellow,orange, blue) ;

    display: flex;

    justify-content: center;

    align-items: center;

}

#sec2 article {

    width: 48%;

    display: flex;

    justify-content: space-between;

    flex-direction: column;

}

#sec2 aside {

    height: 150px;

    background-color: burlywood;

    display: flex;

    justify-content: center;

    align-items: center;

}

#sec3 {

    display: flex;

    justify-content: space-evenly;

}

#sec3 h1 {

    width: 20%;

    height: 300px;

    background-color: red;

    border-radius: 0px 20px;

    display: flex;

    justify-content: center;

    align-items: center;

    margin-bottom: 10px;

}

footer {

    height: 100px;

    background-color: pink;

    display: flex;

    justify-content: center;

    align-items: center;

}

**OUTPUT**





