Assignment-3

Template.html

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta http-equiv="X-UA-Compatible"</pre>
content="IE=edge">
    <meta name="viewport" content="width=device-width,</pre>
initial-scale=1.0">
    <title>Document</title>
    <link rel="stylesheet"</pre>
href="./templatestyles/styless.css">
</head>
<body>
    <div id="header">
        <h1>Header</h1>
    </div>
    <div id="banner">
        <h1>Banner</h1>
    </div>
    <h2>Heading-1</h2>
    <div id="sec-1">
        <div class="circles"></div>
        <div class="circles"></div>
        <div class="circles"></div>
        <div class="circles"></div>
    </div>
    <h2><br/>Section-2</h2>
    <div id="sec-2">
        <main>
            Main Content
```

```
</main>
       <aside>
       <article class="art">Article-1</article>
       <article class="art">Article-2</article>
       <article class="art">Article-3</article>
       </aside>
   </div>
   <h2>Section-3</h2>
   <div id="sec-3">
       <section class="box">Box-1
       <section class="box">Box-2</section>
       <section class="box">Box-3</section>
       <section class="box">Box-4</section>
   </div>
   <h2>Footer</h2>
   <div id="sec-4"></div>
</body>
</html>
```

Styles.css

```
#header
{
    width: 100%;
    background-color: green;
    text-align: center;
    font-size: large;
    color: aliceblue;
    line-height: 20vh;
}
```

```
#banner{
    height: 100vh;
    width: 100%;
    margin-top: 20px;
    text-align: center;
    background-color: skyblue;
    line-height: 100vh;
    font-family: Arial, Helvetica, sans-serif;
    color: white;
#sec-1{
    align-items: center;
    display: flex;
    justify-content: space-evenly;
.circles{
    border-radius: 50%;
    background: lightpink;
    margin: 20px;
    height: 250px;
    width: 150%;
h2{
    font-family: Arial, Helvetica, sans-serif;
    text-align: center;
    color: brown;
    margin: 10px 0px;
    font-size: 30px;
#sec-2 main{
    height: 500px;
    width: 50%;
    background-color: lightgreen;
```

```
text-align: center;
    line-height: 70vh;
    color: aliceblue;
    font-size: xx-large;
#sec-2{
   display: flex;
    justify-content: space-between;
aside {
   width: 50%;
    height:500px;
    display: flex;
   flex-wrap: wrap;
    justify-content: space-between;
    flex-direction: column;
aside .art{
    width: 100%;
    height: 150px;
    background-color: aquamarine;
    margin-left: 20px;
    text-align: center;
    line-height: 20vh;
    font-size: 20px;
    color: black;
    font-family: Arial, Helvetica, sans-serif;
#sec-3{
    display: flex;
    justify-content: space-evenly;
```

```
#sec-3 .box
    text-align: center;
   line-height: 35vh;
    font-size: 20px;
    color: black;
    font-family: Arial, Helvetica, sans-serif;
    background-color:blueviolet;
    height: 250px;
    width : 25%;
    margin: 20px;
#sec-4{
    background-color: rgb(167, 101, 16);
    height: 150px;
    width: 100%;
    padding: 0;margin: 0;box-sizing: border-box;
```

Output





