WEB TECHNOLOGY

ASSIGNMENT – 1

230701163

HTML:

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>New Article</title>
  <link rel="stylesheet" href="styles.css">
</head>
<body>
  <div class="container">
    <div class="header">CITY NEWS</div>
    <ul class="date">
      <li>1</li>
      <li>2</li>
      <li>3</li>
    </ul>
    <div class="content">
      <article>
        <div class="con-header">
          <h1>heading1</h1>
          <div>caption</div>
        </div>
        <p>Lorem ipsum dolor, sit amet consectetur adipisicing elit. Sit, mollitia corrupti esse illum molestiae id beatae, nobis distinctio incidunt sapiente iure. Iste fugit
```

```
accusantium assumenda eaque facilis. Nobis ipsa accusantium cum esse, dolorem illo quis excepturi, praesentium, optio voluptas ducimus?</p>
        </article>
        <aside>
          <img src="article demo.webp" alt="hi">
        </aside>
      </div>
      <div class="content">
        <article>
          <div class="con-header">
            <h1>heading2</h1>
            <div>caption</div>
          </div>
          <p>Lorem, ipsum dolor sit amet consectetur adipisicing elit. Soluta blanditiis a facilis perspiciatis nostrum cum officiis, sit magni, doloribus magnam minus numquam explicabo illo deserunt deleniti aliquam in vero excepturi!</p>
        </article>
        <aside>
          <img src="article demo.webp" alt="hi">
        </aside>
      </div>
    </div>
</body>
</html>
```

CSS:

```
html,body{
    margin:0px;
    padding: 0px;
    height: 100%;
    width: 100%;
    display: flex;
```

```
    justify-content: center;
    align-items: center;
    padding: 40px;
}

.container{
    width: 40%;
    border: 1px solid black;
    padding: 30px;
    display: flex;
    flex-direction: column;
    gap: 5px;

}

.header{
    display: flex;
    justify-content: center;
    align-items: center;
    font-size:70px;
    border-top: 7px solid;
}

.date{
    padding: 0px;
    border-top: 2px solid;
    display: flex;
    flex-direction: row;
    justify-content: space-between;
}
```

```
.content{
   display: flex;
   flex-direction: row;
}
article{
   border-top: 2px solid;
   flex: 2;
}
aside{
   flex: 1;
   display: flex;
}
aside img {
   width: 100%;
   height: auto;
   object-fit: cover;
   border-radius: 5px;
}
h1{
   margin:2px 0px;
}
.con-header{
   border-bottom: 2px solid;
}
```

OUTPUT:

CITY NEWS

- 1
- 2
- 3

Heading1

caption

Lorem ipsum dolor, sit amet consectetur adipisicing elit. Sit, mollitia corrupti esse illum molestiae id beatae, nobis distinctio incidunt sapiente iure. Iste fugit accusantium assumenda eaque facilis. Nobis ipsa accusantium cum esse, dolorem illo quis excepturi, praesentium, optio voluptas ducimus?

Heading2

caption

Lorem, ipsum dolor sit amet consectetur adipisicing elit. Soluta blanditiis a facilis perspiciatis nostrum cum officiis, sit magni, doloribus magnam minus numquam explicabo illo deserunt deleniti aliquam in vero excepturi!