

A. Design and develop the given pages using CSS properties.

```
<!DOCTYPE html>
```

```
<html lang="en">
```

```
<head>
```

```
  <meta charset="UTF-8">
```

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

```
  <title>CSS Design</title>
```

```
  <style>
```

```
    .header {
```

```
      width: 93rem;
```

```
      height: 10vh;
```

```
      display: flex;
```

```
      font-size: xx-large;
```

```
    }
```

```
    .logo {
```

```
      width: 15rem;
```

```
      height: full;
```

```
      border: 3px solid orange;
```

```
justify-content: center;

align-items: center;

display: flex;

}

nav {

width: 85rem;

align-items: center;

border: 3px solid navy;

display: flex;

padding: 20px;

gap: 20px;

}

.container {

width: 93rem;

height: 80vh;

border: 3px solid yellow;

align-items: center;

display: flex;
```

```
justify-content: center;

}

aside {

    display: absolute;

    justify-content: center;

}

aside div {

    display: flex;

    border: 3px solid black;

    margin: 20px;

    position: relative;

    justify-content: center;

    align-items: center;

    width: 15rem;

    height: 8vh;

    font-size: xx-large;

}

.main {
```

```
width: 100rem;

height: 80vh;

border: 3px solid green;

position: relative;

display: flex;

align-items: center;

}

.inner1 {

border: 3px solid purple;

height: 34vh;

width: 68rem;

margin-left: 52px;

position: absolute;

display: flex;

top: 2rem;

align-items: center;

justify-content: center;

gap: 3rem;
```

```
}  
  
.dotboxleft {  
  
    border: 3px dotted red;  
  
    left: 0rem;  
  
    height: 25vh;  
  
    width: 30rem;  
  
    display: flex;  
  
}  
  
.dotboxright {  
  
    border: 3px dotted red;  
  
    right: 0rem;  
  
    height: 25vh;  
  
    width: 30rem;  
  
    display: flex;  
  
}  
  
.inner2 {  
  
    border: 3px solid purple;  
  
    height: 34vh;
```

```
width: 68rem;

margin-left: 52px;

position: absolute;

display: flex;

bottom: 2rem;

align-items: center;

justify-content: center;

gap: 2rem;

}

.dotboxleft2 {

border: 3px dotted red;

height: 25vh;

width: 20rem;

display: flex;

}

.dotboxmiddle2 {

border: 3px dotted red;

height: 25vh;
```

```
width: 20rem;

display: flex;

}

.dotboxright2 {

border: 3px dotted red;

height: 25vh;

width: 20rem;

display: flex;

}

.footer {

width: 93rem;

height: 10vh;

border: 3px solid blue;

align-content: center;

justify-content: center;

display: flex;

position: relative;

font-size: xx-large;
```

```
}  
  
</style>  
  
</head>  
  
<body>  
  
  <div class="header">  
  
    <div class="logo">  
  
      Logo Here  
  
    </div>  
  
    <nav>  
  
      <a href="#">Home</a>  
  
      <a href="#">About</a>  
  
      <a href="#">Contact</a>  
  
    </nav>  
  
  </div>  
  
  <div class="container">  
  
    <aside>  
  
      <div>Result</div>  
  
      <div>Apply</div>
```



```
<div>Placement</div>

<div>Recrutment</div>

<div>News</div>

</aside>

<div class="main">

  <div class="inner1">

    <div class="dotboxleft"></div>

    <div class="dotboxright"></div>

  </div>

  <div class="inner2">

    <div class="dotboxleft2"></div>

    <div class="dotboxmiddle2"></div>

    <div class="dotboxright2"></div>

  </div>

</div>

</div>

<div class="footer">Footer</div>

</body>
```

</html>

Output:

Logo Here	Home About Contact
<div>Result</div> <div>Apply</div> <div>Placement</div> <div>Recrutment</div> <div>News</div>	<div><div></div><div></div></div> <div><div></div><div></div><div></div></div>
Footer	

B. Design and develop the given pages using CSS properties.

```
<!DOCTYPE html>
```

```
<html lang="en">
```

```
<head>
```

```
  <meta charset="UTF-8">
```

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

```
  <title>Document</title>
```

```
  <style>
```

```
    .page{
```

```
      background-color: lightblue;
```

```
      height: 60vh;
```

```
      padding: 10px;
```

```
      font-size: 25px;
```

```
    }
```

```
    .header{
```

```
      background-color: purple;
```

```
      color: white;
```

```
      width: 100%;
```

```
height: 5vh;

display: flex;

position: relative;

align-items: center;

}

.mytext{

padding: 10px;

width: 100%;

}

.entry{

background-color: black;

color: white;

}

.entries{

width: 60%;

float: left;

padding-left: 15px;
```

```
}  
  
.sidebar{  
  
    background-color: black;  
  
    color: white;  
  
    float: right;  
  
    width: 30%;  
  
    height: 120px;  
  
    margin-right: 15px;  
  
    padding: 5px;  
  
}  
  
.footer{  
  
    background-color: blue;  
  
    width: 100%;  
  
    color: white;  
  
}  
  
.content{  
  
    width: 100%;  
  
    background-color: orange;
```

```
        height: 400px;

    }

</style>

</head>

<body>

    <div class="page">Page

        <div class="header">Header</div>

        <div class="content">

            <div class="mytext">Content</div>

            <div class="entries">

                <div class="entry">Entry</div>

                <br>

                <div class="entry">Entry</div>

                <br>

                <div class="entry">Entry</div>

            </div>

            <div class="sidebar">Sidebar</div>

        </div>
```

```
<div class="footer">&copy;Darshan University-Rajkot</div>

</div>

</body>

</html>
```

Output:



C. (The Link for the other layout for the practice will be shared)

```
<!DOCTYPE html>
```

```
<html lang="en">
```

```
<head>
```

```
  <meta charset="UTF-8">
```

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

```
  <title>Document</title>
```

```
<style>
```

```
  body{
```

```
    margin:0;
```

```
    font-size: x-large;
```

```
  }
```

```
  .header{
```

```
    background-color: red;
```

```
    height: 10vh;
```

```
    width: 100%;
```

```
    margin-bottom: 1vh;
```

```
    padding: auto;
```



```
display: flex;

color: white;

align-content: center;

justify-content: center;

}

.main{

    overflow: hidden;

    margin-bottom: 1vh;

}

.navigation{

    background-color: blue;

    float: left;

    height: 80vh;

    width: 20%;

    display: table-cell;

    text-align: center;

    align-content: center;

    color: white;
```

```
}  
  
.content{  
  
    background-color: yellow;  
  
    width: 79%;  
  
    float: right;  
  
    position: relative;  
  
    height: 80vh;  
  
    align-content: center;  
  
    text-align: center;  
  
}  
  
.sidebar{  
  
    background-color: green;  
  
    width: 20%;  
  
    height: 66vh;  
  
    position: absolute ;  
  
    top: 0;  
  
    right: 0;  
  
    text-align: center;
```

```
align-content:center ;

border-left: 10px solid white;

border-bottom:10px solid white ;

color: white;

}

.footer{

background-color: darkcyan;

height: 10vh;

width: 100%;

text-align: center;

color: white;

align-content: center;

}

</style>

</head>

<body>

<div class="header">header</div>

<div class="main">
```

```
<div class="navigation">navigation</div>

<div class="content">content

  <div class="sidebar">sidebar</div>

</div>

</div>

<div class="footer">footer</div>

</body>

</html>
```

Output:

