A1. Design below page like html page

HTML

```html
<body>
    <div class="header">
        <div class="logo"><i>Elastic</i></div>
        <div class="menu">
            <p><a href="">Home</a></p>
            <p><a href="">Sliders</a></p>
            <p><a href="">Pages</a></p>
            <p><a href="">Portfolio</a></p>
            <p><a href="">Blog</a></p>
            <p><a href="">Shop</a></p>
            <p><a href="">Features</a></p>
            <p><a href="">Elements</a></p>
            <p><a href="">Contact</a></p>
        </div>
    </div>
    <div class="main">
        <div class="left"><a class="one" href=""><img src="arrow-left-3099.png" alt="" height="30" width="30"></a></div>
        <div class="middle"><h1>Welcome to elastic</h1><br>
        <h4 class="im">Maecenas tortor nunc, imperdiet sit amet felis sit amet, tincidunt faucibus dolor.</h4><br>
<form action=""><input type="submit" name="" id="" value="BUY NOW!"></form></div>
        <div class="right"><a href=""><img src="arrow-Right-3099.png" alt="" height="30" width="30"></a></div>
    </div>
    <div class="footer"><h2>Why choose Elastic?</h2><br>

        <h4 class="if"> Etiam non nulla idiorem tristique suscipit.
        Pellentesque dictum erateget pretium euismod. Sed dignissim
        , enim ut blandit pretium, libero lacus <br> tincidunt
        nullaeu egestas nulla urna blandit justo. Mauris lacinia
        enim nec aliquam mollis. Phasellus sitamet consequat sem,
         ut tincidunt ante. <br> Proin pellentesque pulvinar
          neque eget facilisis. Etiam quis gravida arcu. Nulla
           quis est eget ex viverra volutpat. Donec suscipit
            placerat ipsum <br> ac finibus. Orci varius natoque
             penatibus et magnis dis parturient montes.</h4></div>
</body>
</html>
```

CSS

```css
<style>
    *{
        padding: 0;
        margin: 0;
        box-sizing: border-box;
    }
    .header{
        height: 100px;
        background-color: rgb(68, 68, 241);
        display: flex;
    }
    .logo{
        padding-top: 40px;
        font-size: 30px;
        font-family: 'Gill Sans', 'Gill Sans MT', Calibri, 'Trebuchet MS', sans-serif;
        text-decoration: underline white 2px;
        padding-left: 80px;
        height: 20%;
        width: 30%;
        color: white;
    }
    .menu{
        height: 20%;
        width: 70%;
        display: flex;
    }
    p{
        padding-top: 50px;
        padding-left: 65px;
    }
}
```

```css
a{
    text-decoration: none;
    border: none;
    color: white;
}
a:hover{
    color: black;
}
.main{
    height: 450px;
    display: flex;
    background-color: rgb(68, 68, 241);
    color: white;
}
.left{
    padding-top: 150px;
    padding-left: 50px;
    width: 10%;
}
.middle{
    width: 80%;
}
.right{
    padding-top: 150px;
    padding-left: 50px;
    width: 10%;
}
h1{
    padding-top: 100px;
    font-size: 60px;
    text-transform: uppercase;
    text-align: center;
    text-shadow: 5px 0px 2px black;
}
```

```css
.im{

    text-align: center;
    opacity: 0.7;
}
 input[type=submit]{
    margin-top: 20px;
   margin-left: 550px;
    padding: 10px 20px 10px 20px;
    color: ☐black;
    border: none;
    border: 2px solid ■white;
    background-color: ■white;
    border-radius: 20px;

}
input[type=submit]:hover{
    color: ■blueviolet;
}

img{
    background-color: ■white;
}
.footer{
    height: 200px;
    background-color: ■azure;
}
h2{
    text-align: center;
    font-size: 40px;
}
.if{
    font-family: Arial, Helvetica, sans-serif;
    text-align: center;
    opacity: 0.8;
}
```

A2. Create a List Item on the topic Restaurant.

HTML

```html
<body>
    <div class="main">
        <div class="logo">
            <div class="logo1"><img src="img/Place Your Logo Here (Double Click to Edit).png" alt="" height="137"
                    width="157"></div>
            <div class="text"><img src="img/Title.png" alt="" height="200" width="600"></div>
            <div class="text1"><img src="img/Subtitle.png" alt=""></div>
            <div class="read"><a href="" class="rd">READ MORE</a> <br><br><br><b>
                    Lorem ipsum dolor sit, amet consectetur adipisicing elit. Amet nostrum vero repudiandae! Blanditiis,
                    praesentium consequuntur natus dolores a beatae ad eius iste quo? Saepe voluptatem quia assumenda
                    officiis fugit accusamus.</b></div>
        </div>
        <div class="menu">
            <div class="nav">
                <a class="mn" href="">HOME</a>
                <a class="mn" href="">MENU</a>
                <a class="mn" href="">OUR STORY</a>
                <a class="mn" href="">CONTACT US</a>
                <input type="text" name="" id=""><img src="img/Search.png" alt="" height="15" width="15" class="search">
            </div>
            <div class="pic">
                <img class="one1" src="img/1st.png" alt="">
                <img class="one2" src="img/Place Your Image Here (Double Click to Edit) .png" alt="">
                <img class="one3" src="img/Place Your Image Here (Double Click to Edit) (1).png" alt="">
            </div>
        </div>
    </div>
    <div class="middle">
        <div class="middle1">
            <img src="img/Title3.png" alt="" class="m1">
            <h3>Lorem ipsum dolor sit amet consectetur, adipisicing elit. <br> Temporibus accusantium, magni nulla quas
                maiores odio,</h3>
        </div>
        <div class="middle2">
            <div class="two1"></div>
            <div class="two2"><img src="img/two1.png" alt="">
            </div>
```
```html
            <div class="two2"><img src="img/two2.png" alt="">
            </div>
            <div class="two2"><img src="img/two3.png" alt="">
            </div>
            <div class="two3"></div>
        </div>
        <div class="middle3">
            <div class="t1"></div>
            <div class="t2">
                <h2>Lorem ipsum</h2>
                <h4>
                    <br>Lorem ipsum dolor sit amet, <br> consectetur adipisicing elit.
                </h4>
            </div>
            <div class="t2">
                <h2>Lorem ipsum</h2>
                <h4>
                    <br>Lorem ipsum dolor sit amet, <br> consectetur adipisicing elit.
                </h4>
            </div>
            <div class="t2">
                <h2>Lorem ipsum</h2>
                <h4>
                    <br>Lorem ipsum dolor sit amet, <br> consectetur adipisicing elit.
                </h4>
            </div>
            <div class="t3"></div>
        </div>
        <div class="middle4"><a href="">SHOW MORE</a></div>
    </div>
    <div class="third">
        <div class="three1"><img src="img/three.png" alt=""></div>
        <div class="three2">
            <div class="three-1">Lorem ipsum dolor sit amet consectetur adipisicing elit. <br> Deserunt eaque
                consectetur, similique perspiciatis eveniet <br> veritatis! Cum a ratione minima beatae unde, voluptatum
                <br> dolores, explicabo deserunt id fuga maxime nobis quia?
```

```html
        </div>
        <div class="three-2">Lorem ipsum dolor sit amet consectetur adipisicing elit. <br> Deserunt eaque
            consectetur, similique perspiciatis eveniet <br> veritatis! Cum a ratione minima beatae unde, voluptatum
            <br> dolores, explicabo deserunt id fuga maxime nobis quia?
        </div>
    </div>
    <div class="three3"><a href="">MORE INFO</a></div>
</div>
<div class="fourth">
    <div class="four1">
        <div class="f1"><img src="img/four1 (2).png" alt=""></div>
        <div class="f2">
            <h1>Discounts up to <br>
                50% All Excursions</h1>
            <h2>Lorem ipsum dolor, sit amet consectetur adipisicing elit. Ad sed illo assumenda! Saepe mollitia,
                repellat blanditiis maxime earum molestiae, delectus repellendus sit consectetur</h2>
            <br><br><br><br><br><br>
            <a href="">READ MORE</a>
        </div>
    </div>
    <div class="four2">
        <div class="f2">
            <h1>January's Promo: <br> Buy 1 Get 1 Free!</h1>
            <h2>Lorem ipsum dolor, sit amet consectetur adipisicing elit. Ad sed illo assumenda! Saepe mollitia,
                repellat blanditiis maxime earum molestiae, delectus repellendus sit consectetur</h2>
            <br><br><br><br><br><br>
            <a href="">READ MORE</a>
        </div>
        <div class="f1"><img src="img/four1 (1).png" alt=""></div>
    </div>
</div>
<div class="fifth">
    <div class="five1"><img src="img/five.png" alt="">
        <h1>Lorem ipsum dolor sit amet consectetur adipisicing elit. Maxime odio, neque animi atque quis ad a ex at
            voluptatibus officia quisquam </h1><br>
        <a href="">......</a>
```

```html
        <br>
        <img src="img/five1.png" alt="" class="pz">
        <img src="img/pizza.png" alt="" class="pizza">
        <img src="img/leaf.png" alt="" class="lf">
    </div>
    <div class="five2">
        <div class="fe1">
            <div class="fe-1"></div>
            <div class="fe-2"><img src="img/fiveeee.png" alt="">
                <h1>Lorem ipsum dolor, sit amet, consecte <br> adipisicing elit. Sapiente odit quia, saepe <br>
                    aliquid, laborum qui quo doloremque iusto </h1>
            </div>
            <div class="fe-2"><img src="img/fiveeee.png" alt="">
                <h1>Lorem ipsum dolor, sit amet, consecte <br> adipisicing elit. Sapiente odit quia, saepe <br>
                    aliquid, laborum qui quo doloremque iusto </h1>
            </div>
            <div class="fe-2"><img src="img/fiveeee.png" alt="">
                <h1>Lorem ipsum dolor, sit amet, consecte <br> adipisicing elit. Sapiente odit quia, saepe <br>
                    aliquid, laborum qui quo doloremque iusto </h1>
            </div>
            <div class="fe-3"></div>
        </div>
        <div class="fe2">
            <h1>Lorem ipsum dolor sit amet consectetur adipisicing elit. A quisquam <br>
                quo voluptas! Dolores beatae, tempore accusamus rerum <br>
                ullam illo soluta eveniet.</h1> <br>
            <h2>Lorem ipsum</h2>
        </div>
    </div>
</div>
<div class="six">
    <h1>TITTLE HERE</h1>
    <h2>Lorem ipsum dolor sit amet consectetur adipisicing elit. <br> Cum, laboriosam aspernatur placeat </h2>
    <input type="email" name="" id="" placeholder="Your Email"> <a href="">Subscribe</a>
</div>
<div class="seven">
```

```html
        <div class="svn1"><h1>Title Here</h1>
            <h2>Lorem ipsum, dolor sit amet consectetur <br> adipisicing elit. Neque omnis quam  dolo <br> ducimus unde, atque facere voluptas, <br>
            remque recusandae adipisci corrupti ab</h2>
    <img src="img/vecteezy_facebook-instagram-twitter-and-whatsapp-icon_15025334.jpg" alt="" height="200" width="300"></div>
        <div class="svn2">
            <h1>About</h1>
            <h2>
                <a href="">History</a> <br>
                <a href="">Our Team</a> <br>
                <a href="">Brand Guidelines</a> <br>
                <a href="">Terms & Condition</a> <br>
                <a href="">Privacy Policy</a>
            </h2>
        </div>
        <div class="svn2"><h1>Services</h1>
        <h2>
            <a href="">How to Order</a> <br>
            <a href="">Our Products</a> <br>
            <a href="">Order Status</a> <br>
            <a href="">Promo</a> <br>
            <a href="">Payment Method</a>
        </h2>
    </div>
        <div class="svn2"><h1>Other</h1>
            <h2>
                <a href="">Contact Us</a> <br>
                <a href="">Help</a> <br>
                <a href="">Privacy</a>
            </h2>
        </div>
    </div>
</body>
</html>
```

CSS

```html
<!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>
        * {
            padding: 0;
            margin: 0;
            box-sizing: border-box;

        }


        .main {
            display: flex;
            height: 1058px;
            width: 100%;
            background-image: url(img/Header\ Background.png);
            background-repeat: no-repeat;
            background-size: cover;
        }
        .logo {
            padding-top: 100px;
            padding-left: 50px;
            width: 40%;
        }
        .logo1 {
            padding-top: 40px;
        }
        .logo2 {
            margin-bottom: 50px;
            bottom: 50px;
        }
        .text {
            margin-top: 40px;
        }
```

```css
.text1 {
    margin-top: 50px;
    margin-bottom: 50px;
}
.menu {
    height: 200px;
    width: 60%;
    padding-top: 80px;
}
.mm {
    padding-top: 50px;
}
.mn {
    text-decoration: none;
    color: white;
    font-size: 17px;
    font-weight: 700;
    letter-spacing: 3px;
    font-family: system-ui, -apple-system, BlinkMacSystemFont, 'Segoe UI', Roboto, Oxygen, Ubuntu, Cantarell, 'Open Sans', 'Helvetica Neue', sans-serif;
    padding-left: 60px;
}
.search {
    position: relative;
    right: 40px;
    top: 4px;
}
.search:hover {
    border: 2px solid blue;
}
.left p {
    font-size: 92px;
    color: #ffffff;
    font-family: system-ui, -apple-system, BlinkMacSystemFont, 'Segoe UI', Roboto, Oxygen, Ubuntu, Cantarell, 'Open Sans', 'Helvetica Neue', sans-serif;
    filter: drop-shadow(0px 5px 2.5px rgba(84, 82, 79, 0.22));
}
```

```css
.img {
    margin-top: 100px;
    margin-left: 100px;
}
.img1 {
    margin-top: 100px;
}
.rd {
    font-size: 20px;
    font-style: bold;
    margin-bottom: 40px;
    padding: 10px 20px 10px 20px;
    text-decoration: none;
    background-color: white;
    color: black;
    border: 2px solid white;
    border-radius: 20px;
}
b {
    padding-top: 50px;
    color: white;
    font-size: 15px;
    letter-spacing: 1px;
    color: #ffffff;
    font-weight: 400;
    font-style: italic;
    font-family: "Open Sans";
}
.one1 {
    padding-top: 105px;
    padding-left: 200px;
}
.pic1 {
    display: flex;/*  */
}
```

```css
.one2{
    padding-bottom: 270px;
    padding-left: 90px;
    position: relative;
    bottom: 60px;
}
.one3 {
    position: relative;
   bottom: 730px;
   left: 300px;
}
.middle {
    height: 1100px;
    width: 100%;
}
.middle1 {
    height: 300px;
}
.m1 {
    padding-top: 50px;
    padding-left: 350px;
}
h3 {
    padding-top: 10px;
    font-size: 27px;
    text-align: center;
    font-family: system-ui, -apple-system, BlinkMacSystemFont, 'Segoe UI', Roboto, Oxygen, Ubuntu, Cantarell, 'Open Sans', 'Helvetica
    Neue', sans-serif;
    color: □#2f3135;
    font-weight: 400;
}
.middle2 {
    padding-top: 90px;
    height: 450px;
    display: flex;
}
```

```css
.two1 {
    height: inherit;
    width: 5%;
}
.two2 {
    padding-left: 40px;
    height: inherit;
    width: 30%;
}
.middle3 {
    height: 200px;
    display: flex;
}
.two3 {
    height: inherit;
    width: 5%;
}
.t1 {
    height: 100px;
    width: 5%;
}
.t2{
    padding-left: 30px;
    height: 100px;
    width: 30%;
    font-size: 29px;
}
h2{
    color: #343434;
    font-weight: 700;
    font-family: "Open Sans";
}
h4{
    font-size: 23px;
    color: #343434;
    font-weight: 400;
    font-family: "Open Sans";
```

```css
    }
    .t3 {
        width: 5%;
    }
    .middle4 {
        padding-top: 80px;
        height: 100px;
    }
    .middle4 a {
        margin-left: 600px;
        padding: 10px 20px 10px 20px;
        border: 2px solid #343434;
        border-radius: 38px;
        text-decoration: none;
        font-size: 23px;
        letter-spacing: 5px;
        line-height: 21px;
        text-transform: uppercase;
        color: #ffffff;
        background-color: black;
        font-weight: 800;
        font-family: "Open Sans";
    }
    .third {
        width: 100%;
        height: 560px;
        background-color: #27292c;
    }
    .three1 {
        padding-top: 50px;
        padding-left: 350px;
    }
    .three2 {
        display: flex;
    }
```

```css
.three-1 {
    padding-top: 50px;
    padding-left: 350px;
    text-align: justify;
    height: inherit;
    width: 50%;
    font-size: 16px;
    line-height: 26px;
    color: #ffffff;
    font-weight: 400;
    font-family: "Montserrat";
}
.three-2 {
    padding-top: 50px;
    text-align: justify;
    padding-left: 20px;
    height: inherit;
    width: 50%;
    font-size: 16px;
    line-height: 26px;
    color: #ffffff;
    font-weight: 400;
    font-family: "Montserrat";
}
.three3 {
    margin-top: 100px;
    margin-left: 600px;
}
.three3 a {
    text-decoration: none;
    padding: 10px 30px;
    font-size: 26px;
    color: #27292c;
    font-weight: 700;
    font-family: "Montserrat";
    text-align: center;
    opacity: 0.902;
```

```css
        width: 270px;
        height: 58px;
        border-radius: 22px;
        background-color: ▢#fdfdfd;
}
.fourth {
        height: 1500;
        width: 100%;
}
.four1 {
        display: flex;
        height: 750px;
        width: 100%;
}
.f1 {
        padding-top: 50px;
        height: inherit;
        width: 50%;
}
.f2 {
        padding-left: 50px;
        padding-top: 150px;
        height: inherit;
        width: 50%;
}
.f2 h1 {
        font-size: 58px;
        color: ▢#27292c;
        font-weight: 700;
        font-family: system-ui, -apple-system, BlinkMacSystemFont, 'Segoe UI', Roboto, Oxygen, Ubuntu, Cantarell, 'Open Sans', 'Helvetica
        Neue', sans-serif;
}
.f2 h2 {
        padding-top: 50px;
        width: 640px;
        height: 175px;
        font-size: 29px;
```
```css
        font-weight: 400;
        font-family: system-ui, -apple-system, BlinkMacSystemFont, 'Segoe UI', Roboto, Oxygen, Ubuntu, Cantarell, 'Open Sans', 'Helvetica
        Neue', sans-serif;
}
.four2 {
        display: flex;
        height: 750px;
        width: 100%;
}
.f2 a {
        padding: 10px 30px;
        text-decoration: none;
        font-size: 29px;
        letter-spacing: 6px;
        line-height: 21px;
        text-transform: uppercase;
        color: ▢#ffffff;
        font-weight: 700;
        font-family: system-ui, -apple-system, BlinkMacSystemFont, 'Segoe UI', Roboto, Oxygen, Ubuntu, Cantarell, 'Open Sans', 'Helvetica
        Neue', sans-serif;
        width: 334px;
        height: 75px;
        border-radius: 37px;
        background-color: ▢#27292c;
}
.fifth {
        height: 2000px;
        width: 100%;
}
.five1 {
        height: 1080px;
        width: 100%;
        background-image: url(img/Header\ Background.png);
        background-repeat: no-repeat;
        background-size: cover;
}
}
```

```css
.five1 img {
    padding-top: 50px;
    padding-left: 300px;
}
.five1 h1 {
    text-align: center;
    margin-top: 20px;
    margin-left: 350px;
    width: 714px;
    height: 74px;
    font-size: 25px;
    line-height: 33px;
    color: #f8f6f1;
    font-weight: 400;
    font-family: "Montserrat";
    text-align: center;
}
.five1 a {
    margin-top: 20px;
    margin-left: 650px;
    padding: 0px 60px;
    text-decoration: none;
    border: 1px solid white;
    background-color: white;
    color: white;
}
.five1 a:hover {
    background-color: blueviolet;
    color: blueviolet;
    border: 1px solid blue;
}
.pz {
    position: relative;
    margin-left: 200px;
}
```

```css
.five2 {
    height: 900px;
    width: 100%;
}
.fe1 {
    display: flex;
    height: 450px;
    width: 100%;
}
.fe-1 {
    height: inherit;
    width: 5%;
}
.fe-2 {
    padding-left: 50px;
    padding-top: 100px;
    height: inherit;
    width: 30%;
}
.fe-2 h1 {
    padding-top: 20px;
    text-align: justify;
    font-size: 19px;
    line-height: 25px;
    color: #333d42;
    font-weight: 400;
    font-family: system-ui, -apple-system, BlinkMacSystemFont, 'Segoe UI', Roboto, Oxygen, Ubuntu, Cantarell, 'Open Sans', 'Helvetica
    Neue', sans-serif;
}
.fe-3 {
    height: inherit;
    width: 5%;
}
.fe2 {
    height: 450px;
    width: 100%;
}
```

```css
.pizza {
    position: relative;
    bottom: 400px;
}
.lf{
    position: relative;
    bottom: 1830px;
    right: 300px;
}
.fe2 h1 {
    margin-left: 350px;
    width: 817px;
    height: 161px;
    font-size: 25px;
    color: #3f3f3f;
    font-weight: 600;
    font-family: system-ui, -apple-system, BlinkMacSystemFont, 'Segoe UI', Roboto, Oxygen, Ubuntu, Cantarell, 'Open Sans', 'Helvetica
    Neue', sans-serif;
    text-align: center;
}
.fe2 h2 {
    margin-bottom: 40px;
    font-size: 21px;
    line-height: 33px;
    color: #3f3f3f;
    font-weight: 700;
    font-family: system-ui, -apple-system, BlinkMacSystemFont, 'Segoe UI', Roboto, Oxygen, Ubuntu, Cantarell, 'Open Sans', 'Helvetica
    Neue', sans-serif;
    text-align: center;
}
.six {
    padding-top: 200px;
    height: 702px;
    background-color: #27292c;
}
```

```css
.six h1 {
    font-size: 75px;
    color: #ffffff;
    font-weight: 700;
    font-family: system-ui, -apple-system, BlinkMacSystemFont, 'Segoe UI', Roboto, Oxygen, Ubuntu, Cantarell, 'Open Sans', 'Helvetica
    Neue', sans-serif;
    text-align: center;
}
.six h2 {
    padding-top: 30px;
    font-size: 30px;
    color: #ffffff;
    font-weight: 400;
    font-family: system-ui, -apple-system, BlinkMacSystemFont, 'Segoe UI', Roboto, Oxygen, Ubuntu, Cantarell, 'Open Sans', 'Helvetica
    Neue', sans-serif;
    text-align: center;
}
input[type=email] {
    margin-top: 70px;
    margin-left: 400px;
    padding: 15px 400px 15px 50px;
    border: 2px solid white;
    border-radius: 50px;
    background-color: #ffffff;
}
.six a {
    position: relative;
    top: 6px;
    right: 130px;
    text-decoration: none;
    font-size: 25px;
    text-transform: uppercase;
    color: #ffffff;
    font-weight: 700;
    font-family: system-ui, -apple-system, BlinkMacSystemFont, 'Segoe UI', Roboto, Oxygen, Ubuntu, Cantarell, 'Open Sans', 'Helvetica
    Neue', sans-serif;
    text-align: center;
```

```css
    border-radius: 50px;
    padding: 9px 30px;
    background-color: #54524f;
}
.seven {
    height: 600px;
    width: 100%;
    display: flex;
}
.svn1 {
    padding-top: 250px;
    padding-left: 100px;
    height: inherit;
    width: 40%;
}
.svn1 h1{
    font-size: 40px;
    line-height: 25px;
    color: #333d42;
    font-weight: 400;
    font-family: system-ui, -apple-system, BlinkMacSystemFont, 'Segoe UI', Roboto, Oxygen, Ubuntu, Cantarell, 'Open Sans', 'Helvetica
    Neue', sans-serif;
}
.svn1 h2{
    padding-top: 50px;
    text-align: justify;
    font-size: 19px;
    line-height: 25px;
    color: #333d42;
    font-weight: 400;
    font-family: system-ui, -apple-system, BlinkMacSystemFont, 'Segoe UI', Roboto, Oxygen, Ubuntu, Cantarell, 'Open Sans', 'Helvetica
    Neue', sans-serif;
}
.svn2 {
    padding-top: 250px;
    padding-left: 80px;
    height: inherit;
```

```css
        width: 20%;
}
.svn2 h1{
        font-size: 40px;
        line-height: 25px;
        color: ▢#333d42;
        font-weight: 400;
        font-family: system-ui, -apple-system, BlinkMacSystemFont, 'Segoe UI', Roboto, Oxygen, Ubuntu, Cantarell, 'Open Sans', 'Helvetica
        Neue', sans-serif;
}
.svn2 h2{
        padding-top: 50px;
}
.svn2 a{
        text-decoration: none;
        text-align: justify;
        font-size: 19px;
        line-height: 25px;
        color: ▢#333d42;
        font-weight: 400;
        font-family: system-ui, -apple-system, BlinkMacSystemFont, 'Segoe UI', Roboto, Oxygen, Ubuntu, Cantarell, 'Open Sans', 'Helvetica
        Neue', sans-serif;
}
input[type=text]{
        margin-left: 50px;
        padding: 10px 20px;
        border: 2px solid ▢white;
        border-radius: 20px;
}
input[type=text]:hover{
        border: 2px solid ▢blue;
}
input[type=text]:focus{
        outline: none;
        border: 2px solid ▢blue;
}
input[type=email]:hover{
```

```css
            border: 2px solid  blue;
        }
        input[type=email]:focus{
            outline: none;
            border: 2px solid  blue;
        }
        a:link{
            color:  red;
        }
        a:hover{
            color:  blue;
        }
        h1::selection{
            background-color:  blueviolet;
            color:  #fdfdfd;
        }
        h2::selection{
            background-color:  blueviolet;
            color:  gold;
        }
        a:hover{
            padding-top: 10px;
            border-bottom: 2px solid  black;
        }
        .mn:hover{
            border: none;
        }
    </style>
</head>
```

A3. Create a Table Of college Management system using row span & colspan.

HTML

```html
<body>
    <table  cellpadding="5" >
        <tr>
            <td class="one"></td>
            <td class="one">Monday</td>
            <td class="one">Tuesday</td>
            <td class="one">Wednesday</td>
            <td class="one">Thursday</td>
            <td class="one">Friday</td>
            <td class="one">Saturday</td>
            <td class="one">Sunday</td>
        </tr>
        <tr>
            <td class="one">7:30</td>
            <td>Wake Up</td>
            <td>Wake Up</td>
            <td>Wake Up</td>
            <td>Wake Up</td>
            <td>Wake Up</td>
            <td colspan="2"></td>
        </tr>
        <tr>
            <td class="one">7:30 - 8:15</td>
            <td>BreakFast</td>
            <td>BreakFast</td>
            <td>BreakFast</td>
            <td>BreakFast</td>
            <td>BreakFast</td>
            <td>Wake Up</td>
            <td>Wake Up</td>
        </tr>
        <tr>
            <td class="one">8:45 - 9:00</td>
            <td>Assembly</td>
            <td>Assembly</td>
            <td>Assembly</td>
            <td>Assembly</td>
```

```html
        <td>Assembly</td>
        <td>BreakFast</td>
        <td>BreakFast</td>
</tr>
<tr>
        <td class="one">9:00 - 10:00</td>
        <td>Maths [RmA4]</td>
        <td>Tutorial[RmA4]</td>
        <td>Sub Sup 1 [RmA4]</td>
        <td>History[RmA2]</td>
        <td>Maths [RmA4]</td>
        <td rowspan="11"></td>
        <td rowspan="11"></td>
</tr>
<tr>
        <td  class="one">
            10:00 - 10:25
        </td>
        <td colspan="5" align="center" class="seven">
            MORNING BREAK
        </td>
</tr>
<tr>
        <td class="one">10:25 - 11:25</td>
        <td>Science [RmA4]</td>
        <td>ESOL [RmA4]</td>
        <td>ESOL [RmA4]</td>
        <td>Science [RmA4]</td>
        <td>Science [RmA4]</td>
</tr>
<tr>
        <td class="one">11:25 - 12:25</td>
        <td>Geography [RmA2]</td>
        <td>Skills For Life [RmA2]</td>
        <td>ESOL [ComputerRm]</td>
        <td>Maths [RmA4]</td>
        <td>Geography [RmA2]</td>
```

```html
    </tr>
    <tr>
        <td  class="one">
            12:25 - 1:20
        </td>
        <td colspan="5" align="center" class="seven">
            LUNCH
        </td>
    </tr>
    <tr>
        <td class="one">
            1:20 - 1:25
        </td>
        <td colspan="5" align="center" class="seven">
            REGISTRATION
        </td>
    </tr>
        <tr>
            <td class="one">1:25 - 2:25</td>
            <td>Skills for life [RmA4]</td>
            <td>Drama and <br>
                Literature [RmA4] </td>
            <td>Drama and <br>
                Literature [RmA4] </td>
            <td>History [RmA2]</td>
            <td>Verbal Reasoning <br>
            [RmA4]</td>
        </tr>
    </tr>
    <tr>
        <td class="one">2:25 - 3:35</td>
    <td>ESOL [RmA4]</td>
    <td>ESOL [RmA4]</td>
    <td>sub sup 2 <br>
        [A4]</td>
    <td>PE/Music/Art <br>
        [RmA4]</td>
```

```html
        [RmA4]</td>
   <td>ESOL <br> [RmA4]</td>
</tr>
    <tr>
        <td class="one">
            3:25 - 4:50
        </td>
        <td colspan="5" align="center" class="seven">
            AFTERNOON BREAK
        </td>
    </tr>
    <tr>
        <td class="one">
            3:50 - 4:50
        </td>
        <td colspan="5" align="center" class="seven">
            SPORT
        </td>
    </tr>
    <tr>
        <td class="one">PREP <br> 4:50 - 5:50</td>
    </tr>
    <tr>
        <td class="one">
            6:30 - 7:00
        </td>
        <td colspan="5" align="center" class="seven">
            SUPPER
        </td>
        <td colspan="2" class="six"></td>
    </tr>
    <tr>
        <td class="one">7:00 - 7:30</td>
        <td>ACTIVITIES</td>
        <td>ACTIVITIES</td>
        <td>ACTIVITIES</td>
        <td>ACTIVITIES</td>
```

```
                    <td>ACTIVITIES</td>
                    <td>ACTIVITIES</td>
                    <td>ACTIVITIES</td>
                </tr>
                <tr>
                    <td class="one">
                        8:15
                    </td>
                    <td colspan="5" align="center" class="seven">
                        Bedtime onwards
                    </td>
                    <td colspan="2" class="six"></td>
                </tr>
            </table>
    </body>
</html>
```

CSS

```
<!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>
        .sixth{
            border-right: none;
        }
        .six{
            border-left: none;
        }
        .seven{
            border-left: none;

        }
        table{
            border-color:□black;
        }
        .one{
            background-color: ■skyblue;
            border: 2px solid;
        }
        td{
            border: 2px solid □black;
            font-family: system-ui, -apple-system, BlinkMacSystemFont, 'Segoe UI', Roboto, Oxygen, Ubuntu, Cantarell, 'Open Sans', 'Helvetica
            Neue', sans-serif;
        }
    </style>
</head>
```

A4. Create link-pseudo classes using external css, to format links on the pages.

HTML

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Document</title>
    <link rel="stylesheet" href="A4.css">
</head>
<body>
    <div align="center">
        <a href="">Home</a>
    </div>
</body>
</html>
```

CSS

```css
a{
    padding: 20px 40px;
    background-color: aquamarine;
    font-size: 20px;
    font-family: system-ui, -apple-system, BlinkMacSystemFont, 'Segoe UI', Roboto, Oxygen, Ubuntu, Cantarell, 'Open Sans', 'Helvetica Neue',
    sans-serif;
}
a:link {
    color: blue;
    text-decoration: none;
}
a:visited {
    color: purple;
    text-decoration: none;
}
a:hover {
    color: red;
    text-decoration: underline;
}
a:active {
    color: green;
    text-decoration: none;
}
```

A5. Create a division which should not resize on browser resize.

```html
<!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>
        *{
            padding: 0;
            margin: 0;
            box-sizing: border-box;
        }
        .one{
            height: 500px;
            width: 500px;
            background-color: aqua;
        }
    </style>
</head>
<body>
    <div class="one"></div>
</body>
</html>
```

A6. Create one Page Layout

HTML

```html
<body>
    <div class="header">
        <div class="logo">ARSHA</div>
        <div class="menu">
            <p><a href="">Home</a></p>
            <p><a href="">About</a></p>
            <p><a href="">Services</a></p>
            <p><a href="">Portfolio</a></p>
            <p><a href="">Team</a></p>
            <p ><select name="" id="" class="drop"><option value="" >Drop Down</option></select></p>
            <p><a href="">Contact</a></p>
            <p class="get"><a class="gta" href="">Get Started</a></p>
        </div>
    </div>
    <div class="main">
        <div class="text">
            <h2>Better Solution For <br>
            Your Business</h2>
            <h4 class="txt">We are team of talented designers making <br>
            websites with Bootstrap</h4>
            <div class="st">
                <p class="gt"><a href="">Get Started</a> </p>
                <div class="im">
                    <b><a href=""><img src="play-button-28245.png" alt="" height="30" width="30" ></a></b>
                    <b class="vd">Watch Video</b>
                </div>
            </div>


        </div>
        <div class="img"></div>

    </div>
    <div class="footer">
        <div class="f1">
            <p class="ft" id="one"> myob</p>
            <p class="ft" id="two">BELIMO</p>
```

```html
            <p class="ft" id="three">LifeGroups</p>
            <p class="ft" id="four">lilly</p>
            <p class="ft" id="five">citrus</p>
            <p class="ft" id="six">Trusty</p>
            <br>

        </div>
        <div class="f2">
            <h3 class="at">ABOUT US</h3>
        </div>
    </div>

</body>
</html>
```

CSS

```html
<!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">
    <title>Document</title>
    <style>
        *{
            padding: 0;
            margin: 0;
            box-sizing: border-box;
        }
        .header{
            height: 100px;
            background-color: blue;
            color: white;
            opacity: 0.7;
            display: flex;
        }
        .logo{
            height: inherit;
            width: 20%;
            padding-left: 100px;
            padding-top: 20px;
            font-size: large;
            font-size: 20px;
        }
        .menu{
            padding-left: 200px;
        }
        a{
            text-decoration: none;
            color: white;
        }
        p{
            display: inline-block;
```

```css
        padding: 20px;
}
.drop{
    border: none;
    background-color: blue;
    color: white;
}
.get{
    padding: 10px 20px 10px 20px;
    border: 1px solid white;
    border-radius: 20px;
}
.get:hover{
    background-color: white;
}
.main{
    height: 500px;
    background-color: blue;
    color: white;
    opacity: 0.7;
    display: flex;
}
.text{
    width: 40%;
    padding-left: 100px;
    padding-top: 60px;
}
h2{
    font-size: 30px;
}
h4{
    padding-top: 10px;
    font-size: 15px;
}
.st{
    padding-top: 50px;
    display: inline-block;
```

```css
        display: flex;
}
.gt{
    padding: 10px;
    border: 1px solid ■rgb(46, 105, 224);
    background-color:■rgb(46, 105, 224);
    border-radius: 20px;
}
.im{
 padding-top: 5px;
 padding-left: 10px;
 display: flex;
}
.vd{
 padding-top: 5px;
}
.img{

 height: 500px;
 width: 500px;
 background-image: url(hero-img.png);
 background-repeat: no-repeat;
 background-size: contain;
}
.txt{
 opacity: 0.5;
}
.footer{
 height: 150px;
}
.ft{
    padding-left: 150px;
}
#one{
 font-size: xx-large;
 font-family: 'Gill Sans', 'Gill Sans MT', Calibri, 'Trebuchet MS', sans-serif;
}
```

```css
#two{
 font-size: x-large;
 font-family: Cambria, Cochin, Georgia, Times, 'Times New Roman', serif;
}
#three{
 font-style: italic;
 font-size: large;
}
#four{
    font-family: Arial, Helvetica, sans-serif;
    font-size: x-large;
}
#five{
    font-family: 'Segoe UI', Tahoma, Geneva, Verdana, sans-serif;
    font-size: x-large;
}
#six{
    font-family: Georgia, 'Times New Roman', Times, serif;
    font-size: x-large;
}
.f2{
 padding-top: 50px;
 text-align: center;
 font-size: x-large;
 font-family: 'Lucida Sans', 'Lucida Sans Regular', 'Lucida Grande', 'Lucida Sans Unicode', Geneva, Verdana, sans-serif;
 color:■rgb(46, 105, 224);
}
.gt:hover{
    background-color: ■white;
    color: ■blue;
}
</style>
</head>
```

A7.What is the usage of Classselector?

.class selector selects elements with a specific class attribute. To select elements with a specific class, write a period (.) character, followed by the

name of the class. You can also specify that only specific HTML elements should be affected by a class.

A8

1) Create Navbar like as

HTML

```html
<body>
    <div class="main">
        <div class="logo">
            <p>dispute<span>bills</span>.com<sup>TM</sup></p>
        </div>
        <div class="menu"><a href="">Home</a>
            <a href="">About</a>
            <a href="">Contact</a>
            <a href="">
                <select name="" id="">
                    <option value="">Dropdown</option>
                    <option value="">1</option>
                </select>
            </a>

        </div>
    </div>
    <div class="space"></div>
    <div class="middle">
        <div class="logo1"><p>dispute<span>bills</span>.com<sup>TM</sup></p></div>
        <div class="menu1">
            <a href="">Home</a>
            <a href="">About</a>
            <a href="">Contact</a>
            <a href="">
                <select name="" id="">
                    <option value="">Dropdown</option>
                </select>
            </a>
        </div>
    </div>
    <div class="space"></div>
    <div class="footer">
        <div class="two1">
            <a href="">Home</a>
            <a href="">About</a>
        </div>
```

```html
        <div class="two2">
            <h1>Better Business Bureau</h1>
        </div>
        <div class="two3">
            <a href="">Home</a>
            <a href="">About</a>
        </div>

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

CSS

```html
<!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>
        *{
            padding: 0;
            margin: 0;
            box-sizing: border-box;
        }
        .main{
            border: 1px solid rgb(176, 175, 175);
            background-color: rgb(246, 244, 244);
            border-radius: 5px;
            height: 100px;
            width: 100%;
            display: flex;
        }
        .logo{
            font-size: 25px;
            padding-top: 35px;
            padding-left: 50px;
        }
        .menu{

            padding-left: 30px;
            padding-top: 35px;
        }
        a{
            font-size: 25px;
            text-decoration: none;
            padding: 35px 25px;
            color: black;
        }
```

```css
select{
    background-color: rgb(246, 244, 244);
    font-size: 25px;
    padding-left: 20px;
    border: none;
}
.menu select:hover{
    background-color: rgb(203, 221, 239);


}
.menu select::selection{
    padding: 35px 25px;
    background-color: rgb(203, 221, 239);


}
a:hover{
    background-color: rgb(203, 221, 239);
}
.space{
    height: 20px;
    width: 100%;
}
.middle{
    display: flex;
    height: 150px;
    width: 100%;
    background-color: rgb(33, 33, 33);
    border: 2px solid rgb(33, 33, 33);
    border-radius: 5px;
}
.logo1{
    width: 50%;
    padding-top: 50px;
    padding-left: 120px;
}
```

```css
.logo1 p{
    color: rgb(183, 181, 181);
    font-size: 30px;
}
.menu1{
    padding-left: 60px;
    padding-top: 59px;
}
.menu1 a{
    font-size: 25px;
    text-decoration: none;
    padding: 59px 25px;
    color: whitesmoke;
}
.menu1 a:hover{
    background-color: black;
    color: rgb(203, 221, 239);
}
.menu1 select{
    background-color: rgb(33, 33, 33);
    color: whitesmoke;
    font-size: 25px;
    padding-left: 50px;
    border: none;
}
.menu1 select:hover{
    background-color: black;
    color: rgb(203, 221, 239);
}
.footer{
    border: 1px solid rgb(176, 175, 175);
    background-color: rgb(246, 244, 244);
    border-radius: 5px;
    height: 100px;
    width: 100%;
    display: flex;
}
```

```css
.two1{
    width: 30%;
    padding-left: 30px;
    padding-top: 35px;
}
.two1 a{
    font-size: 25px;
    text-decoration: none;
    padding: 35px 25px;
    color: black;
}
.two1 a:hover{
    background-color: rgb(203, 221, 239);
}
.two2{
    padding-top: 20px;
    width: 40%;
    text-align: center;
    font-size: 15px;
    color: rgb(29, 29, 29);
    font-family: system-ui, -apple-system, BlinkMacSystemFont, 'Segoe UI', Roboto, Oxygen, Ubuntu, Cantarell, 'Open Sans', 'Helvetica
Neue', sans-serif;
}
.two3{
    text-align: right;
    width: 30%;
    padding-right: 30px;
    padding-top: 35px;
}
.two3 a{
    font-size: 25px;
    text-decoration: none;
    padding: 35px 25px;
    color: black;
}
```

```css
        .two3 a:hover{
            background-color: rgb(203, 221, 239);
        }
        p sup{

            font-size: 15px;
        }
        span{
            color: greenyellow;
        }
    </style>
</head>
```

2) Dropdown menu using ul li

HTML

```html
<body>

    <nav class="nav-area">
        <ul class="menu">
        <li><a href="#">Home</a></li>
        <li><a href="#">Profile</a></li>
        <li><a href="#">Messages</a></li>
        <li><a href="#">Courses</a>
          <ul>
            <li><a href="#">.NET</a></li>
            <li><a href="#">Java</a></li>
            <li><a href="#">MSOffice</a>
              <ul>
                <li><a href="#">Word</a></li>

                <li><a href="#">Excel</a>
                  <ul>
                    <li><a href="#">Basic</a></li>
                    <li><a href="#">Advance</a></li>
                  </ul>
                <li><a href="#">Power Point</a></li>
                <li><a href="#">Access</a></li>
                </li>
              </ul>
            </li>
          </ul>
        </li>

        </ul>
        <p><a href="">Admin</a></p>
        </nav>

</body>
</html>
```

CSS

```html
<!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;
padding: 0;
font-family:poppins;
height: 200px;
}
a{
font-size: 15px;
}
.nav-area{
background: rgb(246, 83, 83);
}
.nav-area:after{
content: '';
clear: both;
display: block;
}
.nav-area ul{
list-style: none;
margin: 0;
}
.menu {
width: 400px;
margin: 0 auto !important;
}
.nav-area > ul > li{
float: left;
position: relative;
}
```

```css
.nav-area ul li a {
text-decoration: none;
color: #fff;
padding: 20px 20px;
display: block;
font-weight: 500;
letter-spacing: 1px;
}
.nav-area ul li:hover a{
background: rgb(246, 83, 83);
}

.nav-area ul ul {
position: absolute;
padding: 0;
min-width: 160px;
display: none;
top: 100%;
left: 0;
box-shadow: 0 3px 15px rgb(244, 103, 103);
}
.nav-area ul li:hover > ul{
display: block;
}
.nav-area ul ul li:hover a{
background: rgb(237, 102, 102);
}
.nav-area ul ul li{
position: relative;
}
.nav-area ul ul ul{
top: 0;
left: 100%;
}
.nav-area ul ul ul li:hover a{
background: rgb(239, 99, 99);
}
```

```css
p{
    text-align: right;
    padding-right: 50px;
    padding-top: 16px;
}
p a{
    text-decoration: none;
    color: #fff;
    font-weight: 500;
    letter-spacing: 1px;
}
    </style>
</head>
```