Q1.-->

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>navigation bar</title>
    <link href="Q1.css" rel="stylesheet">
</head>
<body>
    <nav class="navbar">
        <ul class="link">
            <li><a href="#home"> Home</a></li>
            <li><a href="#About us">About_us</a></li>
            <li><a href="#contact">Contact</a></li>
            <li><a href="Blog">Blog</a></li>
            <li><a href="Login">Login</a></li>
        </ul>
    </nav>
</body>

</html>
```

//CSS

```css
body{
    margin: 0;
    padding: 0;
    font-family: Arial, Helvetica, sans-serif;
}
.navbar{
    background-color: blue;
    padding: 10px 0;
}
.link{
    list-style: none;
    display: flex;
    justify-content: center;
    margin: 0;
    padding: 0;
}
.link li{
    margin: 0 30px;
}
.link a{
    color: white;
    font-weight: bold;
    padding: 8px 12px;
}
.link a:hover{
    color: brown;
}
```

Q2.__→

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Centered Card</title>
    <link rel="stylesheet" href="Q2.css">
</head>
<body>
    <div class="card">
        <img
src="https://s3.ap-south-1.amazonaws.com/cdn.pwskills.com/assets/uploads/course-thumbnail/e773b5c5-1
dcb-4f2e-99e7-af8bbd18f23d.png" alt="Full Stack Web Development">
        <p>Course Name: PW Skills Full Stack Web Development</p>
    </div>
</body>
</html>
```

//css___→

```css
body{
    margin: 0;
    padding: 0;
    display: flex;
    justify-content: center;
    align-items: center;
    height: 100vh;
    background-color: #f8f8f8;
    font-family: Arial, Helvetica, sans-serif;

}
.card{
    text-align: center;
    background-color: #ffcc00;
    padding: 20px;
    border-radius: 10px;
    box-shadow: 0 4px 6px rgba(0, 0, 0, 0.1);
    max-width: 350px;
}
.card img {
    width: 100%;
    border-radius: 10px;
}
.card p{
    margin-top: 15px;
    color: #333;
    font-size: 16px;
}
```

\

Q3.___—>

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>navigation bar</title>
    <link href="Q1.css" rel="stylesheet">
</head>
<body>
    <nav class="navbar">
        <ul class="link">
            <li style="border:2px solid white ; border-radius:5px"><a href="#home"> Home</a></li>
            <li style="border:2px dotted white ; border-radius:5px"><a href="#About
us">About_us</a></li>
            <li style="border:3px double white ; border-radius:5px"><a
href="#contact">Contact</a></li>
            <li style="border:3px groove white ; border-radius:5px"><a href="Blog">Blog</a></li>
            <li style="border:2px dashed white ; border-radius:5px"><a href="Login">Login</a></li>
        </ul>
    </nav>
</body>
</html>
```

CSS

```css
body{
    margin: 0;
    padding: 0;
    font-family: Arial, Helvetica, sans-serif;
}
.navbar{
    background-color: blue;
    padding: 10px 0;
}
.link{
    list-style: none;
    display: flex;
    justify-content: center;
    margin: 0;
    padding: 0;
}
.link li{
    margin: 0 30px;
}
.link a{
    color: white;
    font-weight: bold;
    padding: 8px 12px;
}
.link a:hover{
    color: brown;
}
```

Q4.
```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Simple</title>
    <link rel="stylesheet" href="Q4.css">
</head>
```

```
<body>
    <div class="dog">
        <img
src="https://plus.unsplash.com/premium_photo-1694819488591-a43907d1c5cc?fm=jpg&q=60&w=3000&ixlib=rb-
4.0.3&ixid=M3wxMjA3fDB8MHxzZWFyY2h8MXx8Y3V0ZSUyMGRvZ3xlbnwwfHwwfHx8MA%3D%3D">
    </div>
    <div></div>
</body>
</html>
```

Css

```
body{
    margin: 0;
    padding: 0;
    display: flex;
    justify-content: center;
    margin-top: 40%;
}
.dog img{
    height: 200px;
    width: 200px;
    border-radius: 100%;
}
```

Q5.

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Google Fonts</title>
    <link
href="https://fonts.googleapis.com/css2?family=Montserrat:wght@400&family=Oswald:wght@500&display=sw
ap" rel="stylesheet">
    <link rel="stylesheet" href="Q5.css">
</head>
<body>
    <h1 class="heading">Google Fonts Blog</h1>
    <div class="image-container">
        <img
```
```
src="data:image/png;base64,iVBORw0KGgoAAAANSUhEUgAAASwAAACoCAMAAABt9SM9AAABWVBMVEX/////vQAAdOwAqksAZ
ST/QTEATaoAcPK0oIv/vwD/uQAAYiIAhDYArUwAXscAde8AZusAbOsAZAC0y/f/twAAdfQAdPAAZA8Aa+v/OSf/LRYAqEQAojIAp
j7/OykAb+v/JQYAWLwAZR0AZA0Ab+P/ioH/9uf/6+n/+vMAbrz/rab/OiH/x8L/em//VEMAZNH/29eHr/P/0Mz/xUHu8/3/47D/z
WctgO3/1odIjO7U4fr/6MH/wCX/3Jt1pPH/nZb/cGT/8NfV69wAcdoAao+Hy50Ab8j/0XYAaHQAbKYAaXzv9/MAZUT/hn3/ZFb/W
Eatqa4AYO4AW9kASb0AO6qbu/Ta5vv/u7X/yllel/D/qqP/5birxfbB1Pj/36P/aFyWuPQAVacXhNwAZ1cAhiZPuXGl1rQAcM+Sz
6W638dTunUAZTgAZ2MwsGAAbK2GyqBmv4UAZkoAXlLL9E2zAAALXUlEQVR4nO3d+1/bRhIAcFuFG9s60yHYsYYfxOAonBgZJw5HEhr
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RpPALKvs0s0xc1BpZ8qzVOZ2EIJbiTQhitVjWPUtaA8vLWo8kD9zPYPrHUA0uNZRX+nijTccxSand/dMXPu1/GYqkzFoTU0FFkr0B5ZXa
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YY3xxCca94DGI9R9y 1cA/vxTEMJSp3cQy01+0bNAr95Poy143GoWjwVYQVgM8l8Dfa
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```

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KxUpi16iaXEcg6hhIXFyuW4acJBL7FUWO4HxMBCYjXectsEg9JKxmAhqNAjq56yN6JOiaXActevGsSqHXHzDAZ2tx47ssCqgYKVs
qGF3q3HYblbqIGFxqqlqnzQpZJgORMoKzRWrs4N5Au9EkuK5QLNBjpWIz3tB611jgLL+R1RY5GwculZ9FBbyRCWhRxYBKzUlPHkV
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0H/2VXf32UY/LMM9aMLcPHrJPbF/wEFq8flbqx/7P1hlCveIruPVTv+ex9/cEtlMivlvKEoB9c5J3GpUKRF5dNCZWlufft/zycmP
svl3r85evsr98XLUYxiFKMYxSguaPwfo9UIb3OsCQQAAAAASUVORK5CYII=" alt="Google Fonts Logo">
        <p class="description">
            Google Fonts is a library of 1,000+ free licensed font families and APIs for
conveniently using the fonts via CSS and Android.
            It provides an intuitive and beautiful interface that allows users to explore and
integrate web fonts seamlessly into their projects.
            Developers and designers rely on Google Fonts for creating visually stunning typography
for websites and applications.
        </p>
    </div>
</body>
</html>

Css

```css
body{
    margin: 0;
    padding: 0;
    font-family: 'Montserrat', sans-serif;
    line-height: 1.5;
    color: #333;
}
.heading{
    font-family:'Oswald', sans-serif;
    text-align: center;
    font-size: 2rem;
    margin: 20px 0 ;
    color: #4a90e2;
}
.image-container {
    text-align: center;
    margin: 20px 0;
}
.image-container img{
    max-width: 100%;
    height: auto;
    border-radius: 10px;
}
.description{
    font-family:'Montserrat', sans-serif;
```

```css
    font-size: 1rem;
    line-height: 1.8;
    text-align: justify;
    margin: 0 20px;
}
```

Q6.

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>PW Skills</title>
    <link rel="stylesheet" href="Q6.css">
</head>
<body>
    <div class="about">
    <h1 class="heading">About Us</h1>
    <p class="description">PW Skills' mission is to permeate through every student/professional's
outlook towards jobs and change their attitude and perspective from "How Can I Do It?" to "Of Course
I Can Do It". We aim to do this by providing exceptional up skilling courses at affordable rates,
while being tech-forward so anyone, anywhere can access and improve their ability to be successful
in life.</p>
    </div>
    <div class="container">
    <img
src="https://lh3.googleusercontent.com/kjYPnBC5i4eGOLHRK_4eCB7h_VckCKq_BVR58GbQ1uxRgJgQ97iCF1JpauY6Y
aa5yRQL=s170">
    </div>
</body>
</html>
```

Css

```css
 body{
    margin: 0;
    padding: 0;
    line-height: 1.6;
    color: #333;
    font-family: ui-sans-serif, system-ui, sans-serif, Apple Color Emoji, Segoe UI Emoji, Segoe UI
Symbol, Noto Color Emoji;
}
.about{
    width: 80%;
    margin: 20px auto;
    text-align: center;
    background-color: white;
    padding: 20px;
    border-radius: 8px;
}
.heading{
    font-size: 2rem;
    color: #333;
    margin-bottom: 15px;
}
.description
{
    font-size: 1 rem;
    color: #555;
    margin-bottom: 20px;
    text-align: justify;
```

```
}
.container{
    text-align: center;
}
.container img{
    width: 100%;
    max-width: 700px;
    border-radius: 8px;
    height: auto;
}
```

Q7.

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Centered Card</title>
    <link rel="stylesheet" href="Q7.css">
</head>
<body>
    <div class="card">
        <img
src="https://s3.ap-south-1.amazonaws.com/cdn.pwskills.com/assets/uploads/course-thumbnail/e773b5c5-1
dcb-4f2e-99e7-af8bbd18f23d.png" alt="Full Stack Web Development">
        <p>Course Name: PW Skills Full Stack Web Development</p>
    </div>
</body>
</html>
```

Css

```css
body{

    margin: 0;
    padding: 0;
    display: flex;
    justify-content: center;
    align-items: center;
    height: 100vh;
    background-color: #f8f8f8;
    font-family: Arial, Helvetica, sans-serif;

}
.card{
    text-align: center;
    background-color: #ffcc00;
    padding: 20px;
    border-radius: 10px;
    box-shadow: 0 4px 6px rgba(0, 0, 0, 0.1);
    max-width: 350px;
    transition: opacity 0.1s ease;
    transform: scale(1);
}
.card img {
    width: 100%;
    border-radius: 10px;
}
.card p{
    margin-top: 15px;
    color: #333;
    font-size: 16px;
```

```
}
.card:hover{
    opacity: 1;
    transform: scale(1.05);


} */
```

Q8.

```html
        <!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Requirements</title>
    <link rel="stylesheet" href="Q8.css">
</head>
<body>
    <div class="requirements">
        <h1 class="heading">
            Requirements
        </h1>
        <ol type="i">
            <li>System with minimum i3 preocessor or better.</li>
            <li>At least 4GB of RAM.</li>
            <li>Working internet commection.</li>
            <li>Dedication to learn.</li>
        </ol>
    </div>
</body>
</html>
```

Css

```css
 body{
    margin: 0;
    padding: 0;


}
.heading{
    font-size: 2rem;
    font-weight: bold;
    margin-bottom: 20px;
    text-align: left; /* Align heading to the left */
    color: black;
}
.requirements{
    max-width: 600px;
    margin: 50px auto;
    padding: 20px;
    border: 1px solid #000;
}
```