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AC-1232

B.Sc. (H) Computer Science

# Practical Assignment-5

## Index.html

```html
<html>
    <head>
        <title>Practical-5</title>
        <link rel="stylesheet" href="./main.css" />
    </head>
    <style></style>
    <body>
        <h1>Practical-5</h1>
        <p id="para">
            The light was out on the front porch of the house. This was
strange. Judy couldn't remember a time when she had ever seen it out. She
hopped out of her car and walked to the door. It was slightly ajar and
she knew this meant something terrible. She gently pushed the door open
and hall her fears were realized. "Surprise! Happy Birthday!" everyone
shouted.
        </p>
        <div class="buttonContainer">
            <div>
                <button
                    onclick="document.getElementById('para').style.color
= '#2070e0'"
                >
                    Blue
                </button>
                <button
                    onclick="document.getElementById('para').style.color
= 'firebrick'"
                >
                    Red
                </button>
                <button
onclick="document.getElementById('para').style.color = 'green'">
                    Green</button
                ><br />
            </div>

            <div>
                <button
```

```html
                    onclick="document.getElementById('para').style.fontFa
mily = 'monospace'"
                        >
                            Monospace
                    </button>
                    <button
                        onclick="document.getElementById('para').style.fontFa
mily = 'Impact,Charcoal,sans-serif'"
                        >
                            Bold
                    </button>
                    <button
                        onclick="document.getElementById('para').style.fontFa
mily = 'sans-serif'"
                        >
                            Sans-serif</button
                    ><br />
                </div>

                <div>
                    <button
                        onclick="document.getElementById('para').style.fontSi
ze = '15px'"
                        >
                            Small
                    </button>
                    <button
                        onclick="document.getElementById('para').style.fontSi
ze = '25px'"
                        >
                            Medium
                    </button>
                    <button
                        onclick="document.getElementById('para').style.fontSi
ze = '35px'"
                        >
                            Big
                    </button>
                </div>
            </div>
        </body>
</html>
```

main.css

```css
body {
    font-family: Georgia, "Times New Roman", Times, serif;
```

```css
    display: flex;
    flex-direction: column;
    align-items: center;
    justify-items: center;
    background-image: url(./img/mesh-1.png);
    background-size: cover;
    cursor: pointer;
}

.buttonContainer {
    display: inline-grid;
    grid-template-columns: auto auto auto;
}

.buttonContainer div {
    display: flex;
    flex-direction: column;
    padding: 10px;
}

.buttonContainer div button {
    border: none;
    background-color: #00aa7fa0;
    padding: 8px 10px;
    margin: 5px 0px;
    cursor: pointer;
    color: #eee;
    border-radius: 10px;
    font-size: 26px;
}
.buttonContainer div button:hover {
    transition: 300ms;
    transform: scale(1.1,1.1);
}
#para {
    border: 2px solid #101010;
    border-radius: 10px;
    background-color: #eeeeee80;
    font-size: 25px;
    padding: 10px 20px;
    width: 40%;
    text-align: justify;
}
```

## Output



**Practical-5**

The light was out on the front porch of the house. This was strange. Judy couldn't remember a time when she had ever seen it out. She hopped out of her car and walked to the door. It was slightly ajar and she knew this meant something terrible. She gently pushed the door open and hall her fears were realized. "Surprise! Happy Birthday!" everyone shouted.

Blue    Monospace    Small
Red     Bold         Medium
Green   Sans-serif   Big