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Roll: Ac-1272

Practical 8

Index.html
....

```html
<!DOCTYPE html>
<html>
    <head>
        <title>Lab 8</title>
        <style>
            table{
                border: 2px solid black;
                width: 70%;
                margin:auto;
                height: 170px;
            }
            h1,h2{
                text-align: center;
                margin-bottom: 0;
            }
            tr{
                text-align: left;


            }
            td{
                border: 2px dashed black;
            }
        </style>
<script src="https://code.jquery.com/jquery-
3.6.0.min.js"></script>

        <body>
            <div class="container">
```

```html
<div class="name">
    <h1>B.Sc. (Hons) Computer Science</h1>
</div>
<div class="fee">
    <table>
        <h1>Fee Criteria</h1>
        <tr>
            <th>Semester</th>
            <th>Fee</th>
        </tr>
        <tr>
            <td>1</td>
            <td>23,000</td>
        </tr>
        <tr>
            <td>3</td>
            <td>27,000</td>
        </tr>
        <tr>
            <td>5</td>
            <td>24,000</td>
        </tr>
    </table>
</div>
<div class="eligibility">
    <table>
        <h1>Eligibility Criteria</h1>
        <tr>
            <th>10th Percentage</th>
            <th>12th Percentage</th>
        </tr>
        <tr>
            <td>90% & above</td>
```

```html
                <td>95% & above</td>
            </tr>
        </table>
    </div>
    <div class="papers">
        <h1>Book Details per Semester</h1>
        <table>
            <h2>Semester 1</h2>
            <tr>
                <th>
                 Subject Name
                </th>
                <th>Type</th>
            </tr>
            <tr>
                <td>C++</td>
                <td>Core</td>
            </tr>
            <tr>
                <td>CSA</td>
                <td>Core</td>
            </tr>
            <tr>
                <td>Math</td>
                <td>GE</td>
            </tr>
        </table>

        <table>
            <h2>Semester 2</h2>
            <tr>
                <th>
                 Subject Name
                </th>
```

```html
            <th>Type</th>
        </tr>
        <tr>
            <td>JAVA</td>
            <td>Core</td>
        </tr>
        <tr>
            <td>Descrete
Structure</td>
            <td>Core</td>
        </tr>
        <tr>
            <td>Linear Algebra</td>
            <td>GE</td>
        </tr>
    </table>

    <table>
        <h2>Semester 3</h2>
        <tr>
            <th>
             Subject Name
            </th>
            <th>Type</th>
        </tr>
        <tr>
            <td>DS</td>
            <td>Core</td>
        </tr>
        <tr>
            <td>Operating System</td>
            <td>Core</td>
        </tr>
        <tr>
```

```html
                    <td>Conputer Networks</td>
                    <td>Core</td>
                </tr>
            </table>


            <table>
                <h2>Semester 4</h2>
                <tr>
                    <th>
                     Subject Name
                    </th>
                    <th>Type</th>
                </tr>
                <tr>
                    <td>DAA</td>
                    <td>Core</td>
                </tr>
                <tr>
                    <td>Software
Engineering</td>
                    <td>Core</td>
                </tr>
                <tr>
                    <td>DBMS</td>
                    <td>Core</td>
                </tr>
            </table>
        </div>
        <div class="future">
            <table>
                <h1>Future Opportunities</h1>
                <tr>
                <th>Degree</th>
```

```html
                    <th>Opportunity</th>
                </tr>
                <tr>
                    <td>
                        Undergraduate
                    </td>
                    <td>
                        Web Developer
                    </td>
                </tr>
                <tr>
                    <td>
                        Post Graduate
                    </td>
                    <td>
                        Software Engineer
                    </td>
                </tr>
                </table>
            </div>
            <div class="button" style="text-align:center; margin-top: 20px;">
                <button style="width: 150px; border-radius:20px; padding:10px;">Decorate the page.</button>
            </div>
        </div>
        <script src="index.js"></script>
    </body>
  </head>
</html>
```

Index.js

```
$("button").on("click",function(){
    $("body").css("background-image", "linear-
gradient(35deg,#BFF098 , #6FD6FF)");
    $("h1").css("color","green")
    $("table").css("background-color","Gainsboro")
    $("table").css("color","black")
    $("th").css("background-color","BlanchedAlmond")
    $('table').css("border-radius","18px")


})
```

Output

B.Sc. (Hons) Computer Science

Fee Criteria

Semester	Fee
1	25,000
3	27,000
5	24,000

Eligibility Criteria

10th Percentage	12th Percentage
90% & above	95% & above

Book Details per Semester

Semester 1

Subject Name	Type
C++	Core
CSA	Core

After button Click

B.Sc. (Hons) Computer Science

Fee Criteria

Semester	Fee
1	23,000
3	27,000
5	24,000

Eligibility Criteria

10th Percentage	12th Percentage
90% & above	95% & above

Book Details per Semester

Semester 1

Subject Name	Type
C++	Core
C/A	Core
Math	GE