1. Design a web page with image map and map the areas of buildings.

Main index.html:

```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>
</head>
<body>
    <h1>VIT Vellore</h1>
    <img src="Velloremap.png" alt="VIT MAP" width="1600" height="1500"
usemap="#vitmap">
    <map name="vitmap">
        <area shape= "rect" coords= "31, 770, 110, 861" alt= "CDMM"
title= "CDMM" href= "cdmm.html"/>
        <area shape= "poly" coords= "188, 770, 253, 764, 323, 788, 312,
811, 221, 869, 165, 800" alt= "MB" title= "MB" href= "mb.html"/>
        <area shape= "rect" coords= "380, 777, 423, 878" alt= "Library"
title= "Library"/>
        <area shape= "poly" coords= "501, 801, 549, 802, 561, 848, 521,
873, 479, 868, 465, 831" alt= "SMV" title= "SMV" href= "smv.html"/>
        <area shape= "rect" coords= "671, 675, 885, 793" alt= "TT"
title= "TT" href= "tt.html"/>
        <area shape= "rect" coords= "1384, 669, 1604, 854" alt= "SJT"
title= "SJT" href= "sjt.html"/>
        <area shape= "poly" coords= "87, 681, 178, 690, 131, 777, 72,
769, 80, 755, 67, 751, 71, 740, 63, 726" alt= "GDN" title= "GDN" href=
"gdn.html"/>
```

```html
        <area shape= "rect" coords= "229, 693, 316, 764" alt= "Audi"
title= "Anna Auditorium"/>
        <area shape= "poly" coords= "627, 795, 668, 778, 694, 822, 647,
832" alt= "FC" title= "Food Court"/>
        <area shape= "rect" coords= "938, 343, 1031, 449" alt= "CO2"
title= "CO2"/>
        <area shape= "poly" coords= "640, 845, 720, 845, 730, 835, 1024,
864, 1030, 880, 1066, 893, 1045, 923, 895, 939, 800, 900, 654, 888"
alt= "Lake" title= "Lake"/>
        <area shape= "poly" coords= "504, 930, 555, 945, 553, 971, 499,
961" alt= "LH-A Block" title= "LH-A Block"/>
        <area shape= "rect" coords= "513, 904, 560, 940" alt= "LH-B
Block" title= "LH-B Block"/>
        <area shape= "rect" coords= "925, 676, 978, 820" alt= "LH-C
Block" title= "LH-C Block"/>
        <area shape= "rect" coords= "1035, 683, 1095, 829" alt= "LH-D
Block" title= "LH-D Block"/>
        <area shape= "rect" coords= "1120, 705, 1200, 785" alt= "LH-E
Block" title= "LH-E Block"/>
        <area shape= "rect" coords= "1271, 709, 1350, 791" alt= "LH-F
Block" title= "LH-F Block"/>


    </map>
</body>
</html>
```

Cdmm.html:

```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>
</head>
<body>
    <h1>CDMM, the place where all the Civil Engineers are made</h1>
    <p>This building houses all the civil engineering labs and all the
corresponding classes are held</p>
```

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

Sjt.html:

```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>
</head>
<body>
    <h1>CDMM, the place where all the Civil Engineers are made</h1>
    <p>This building houses all the civil engineering labs and all the
corresponding classes are held</p>
</body>
</html>
```

Smv.html:

```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>SMV</title>
</head>
<body>
    <h1>SMV, where all the biotech engineers are made</h1>
    <p>This building houses all the Biotech engineering labs and all the
corresponding classes are held</p>
</body>
</html>
```
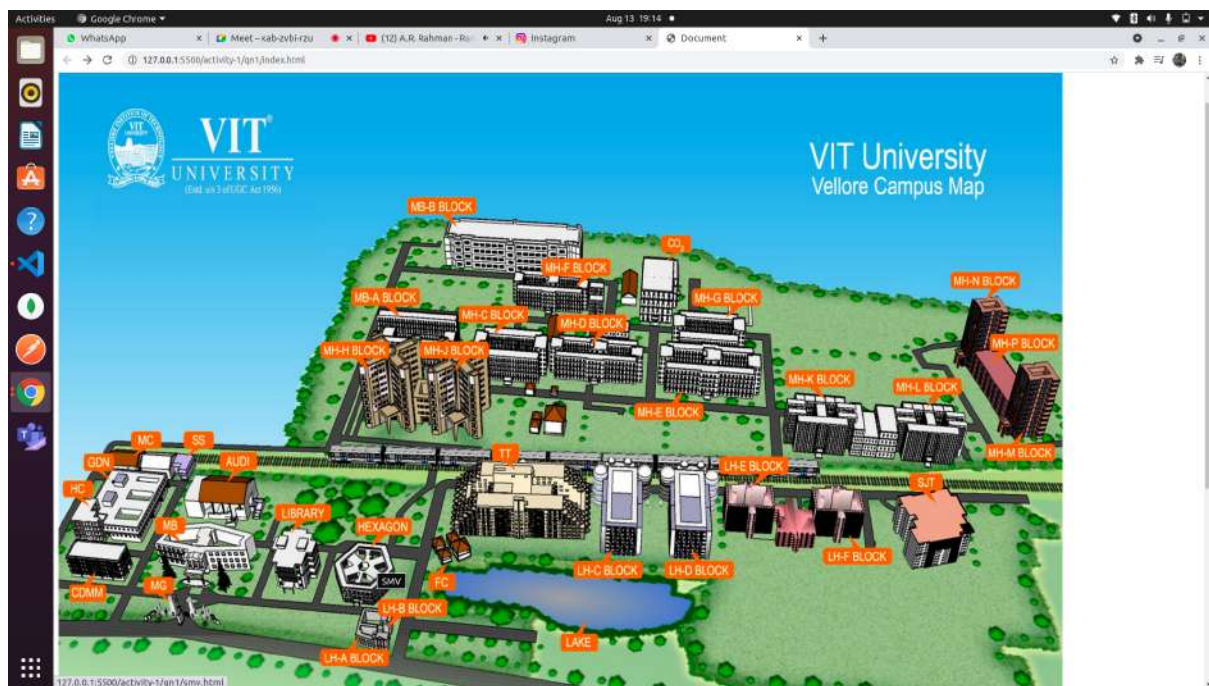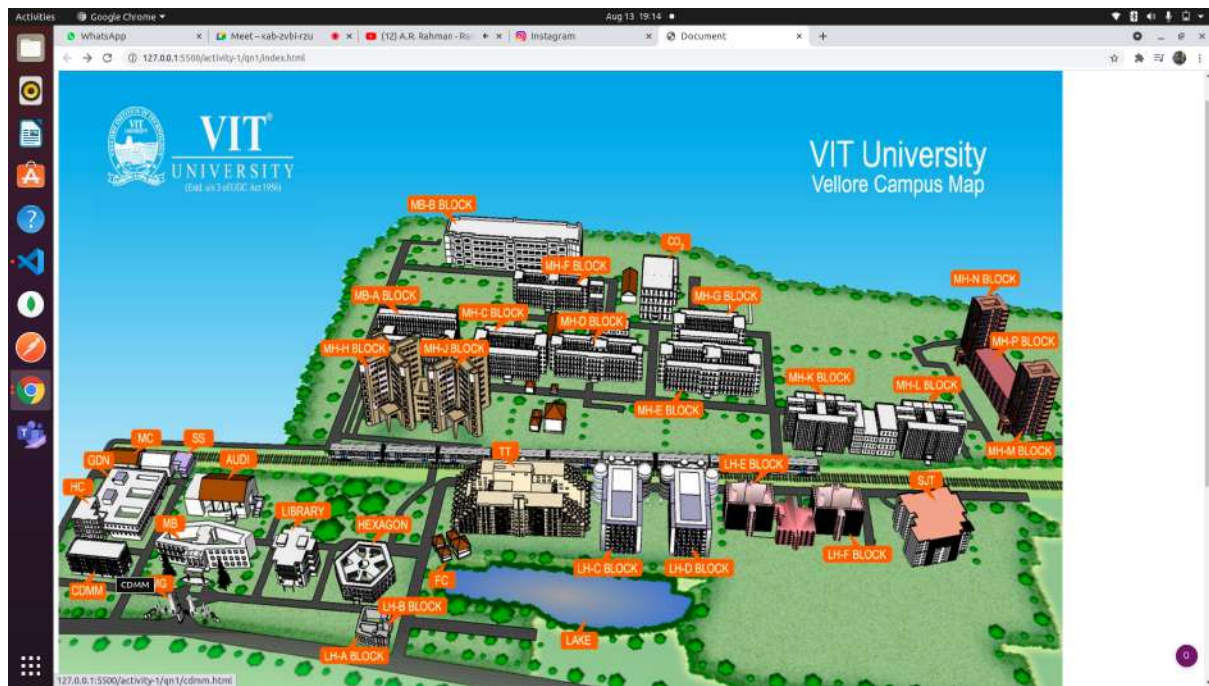
Tt.html:

```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>SMV</title>
</head>
<body>
    <h1>TT, where all the electrical and electronic engineers are
made</h1>
    <p>This building houses all the electrical and electronic
engineering labs and all the corresponding classes are held</p>
</body>
</html>
```
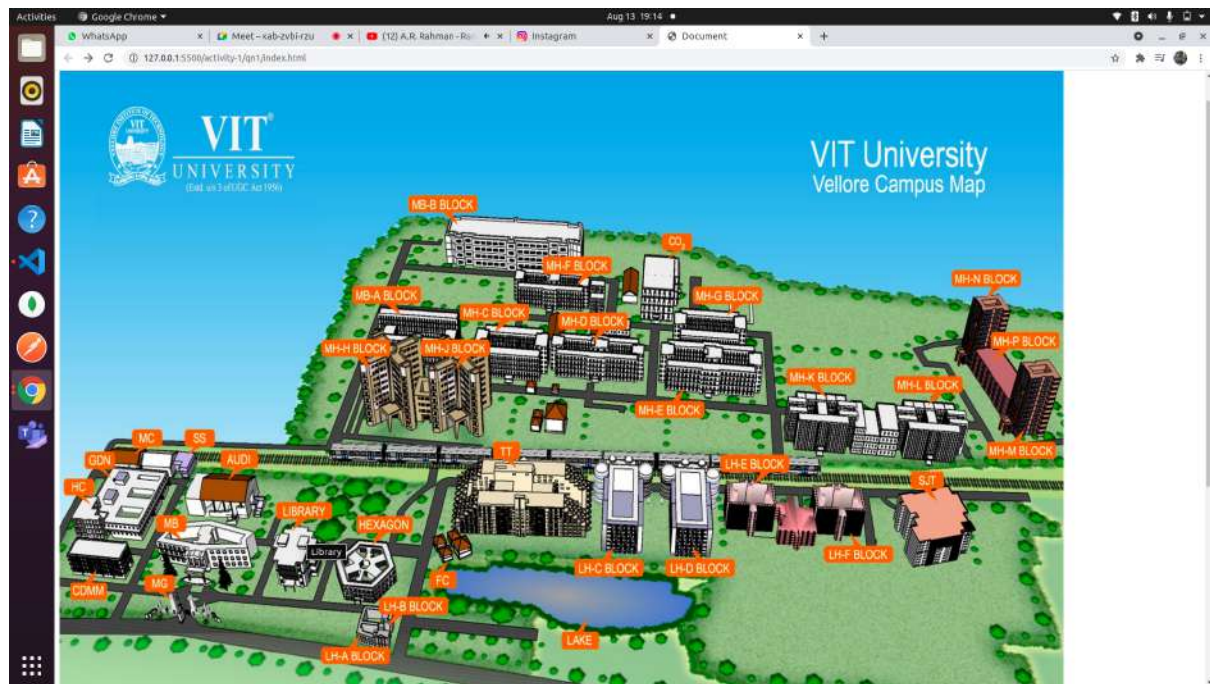
Anna.html

```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>
</head>
<body>
    <h1>Anna Auditorium</h1>
    <p>Anna audotirium, the place where all the orientations, functions,
cultural and educational events</p>
</body>
</html>
```
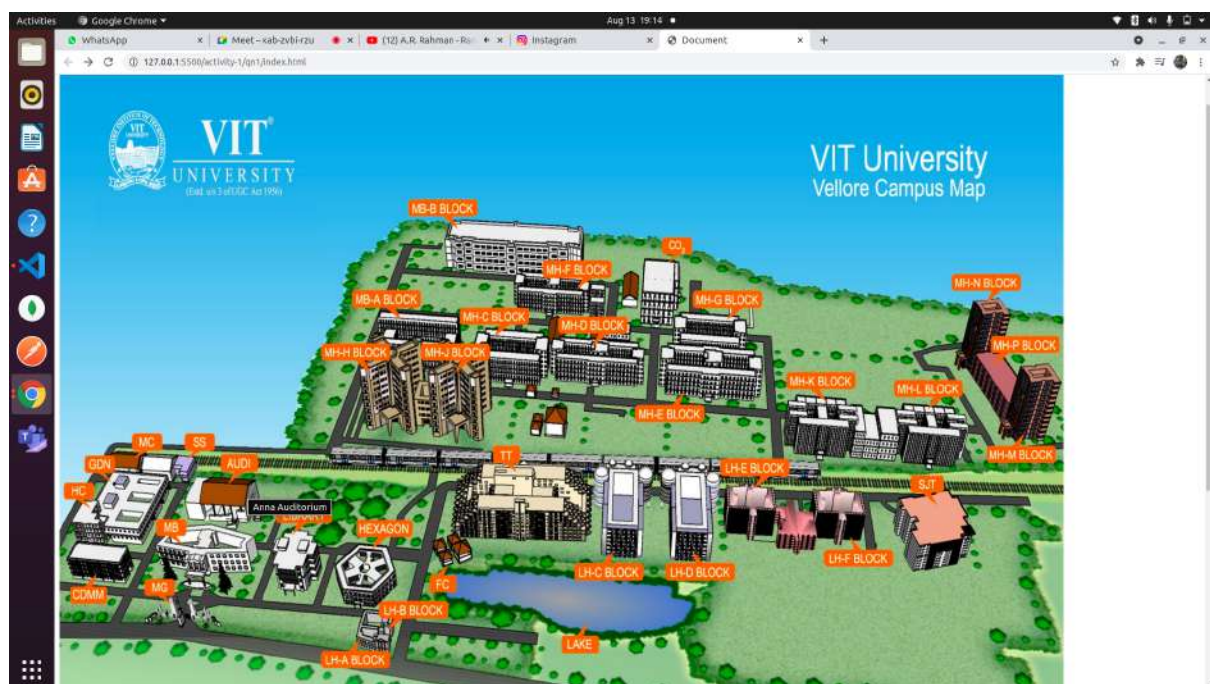
Output Screen:

The cursor is pointed over cdmm and it is named

The cursor is pointed over smv

The cursor is pointed over library

The cursor is pointed over Anna Auditorium

[OBJ]

The cursor is pointed over sjt.

2. Design a web page for School using HTML. Tags: Frame, table, link and other tags.
a. Home – about School and faculty details (departmentwise)
b. Standard wise time table with class teacher details(minimum 3 time tables)
c. Student Activities
i. Upcoming events
ii. About clubs
iii. Student achievements (embed paper cuttings)
d. COE
i. Exam time table(minimum 2 time tables)
ii. Result – use HTML5 form inputs(types/tags)

Main index.html

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
```

```html
    <meta name="viewport" content="width=device-width,
initial-scale=1.0">
    <title>Acivity 1</title>
</head>
<body>
    <style>
        nav{
            background-color: aliceblue;
            margin: 0;
            padding: 0;
        }
        ul {
        list-style-type: none;
        margin: 0;
        padding: 0;
        display: flex;
        flex-direction: row;
        }
        li{
            margin: 0.5rem;
            padding: 0.5rem;
        }
        a{
            color: black;
            text-decoration: none;
        }
        main{
            margin: 0;
            /* padding: 3rem; */
            background: lightblue;
            height: 100vh;
        }
        p{
            padding: 1.5rem;
        }
        table, th, td {
            border: 1px solid black;
            border-collapse: collapse;
            padding: 1.5rem;
            background: lightcoral;
        }
    </style>
    <nav>
```

```html
        <ul>
            <li>
                <a href="index.html" ><h3>Home</h3></a>
            </li>
            <li>
                <a href="tt.html"><h3>Time Table</h3></a>
            </li>
            <li>
                <a href="activities.html"><h3>Activities</h3></a>
            </li>
            <li>
                <a href="coe.html"><h3>COE</h3></a>
            </li>
            <li>
                <a href="achievements.html"><h3>Achievements</h3></a>
            </li>
        </ul>
    </nav>
    <main>
        <h1 style="text-align: center;">About School</h1>
        <p>Lorem, ipsum dolor sit amet consectetur adipisicing elit.
Eaque praesentium eius consequatur. Rerum, at porro est voluptatum
dignissimos fugiat non minus aut id adipisci numquam recusandae eius
deserunt? Eum est quidem ipsa recusandae tempora doloremque voluptatem
odio praesentium facere sit voluptates, sequi velit explicabo accusamus
numquam delectus omnis rerum obcaecati error necessitatibus iusto odit
aperiam deleniti ut? Inventore officiis repellendus temporibus impedit
fugiat earum quae expedita fugit unde nobis laboriosam recusandae ex
doloribus dolore dicta ab itaque, numquam voluptatibus beatae! Nam,
sunt alias similique quasi iusto expedita, asperiores optio quidem aut
ad soluta nisi. Facilis laboriosam est dolorum distinctio. Vel.</p>
        <h2 style="text-align: center;">Faculty Details</h2>

        <table style="width:100%">
            <tr>
                <th>Name</th>
                <th>Subject</th>
                <th>Experience</th>
            </tr>
            <tr>
                <td>Priya Sharma</td>
                <td>Geography</td>
                <td>5years</td>
```

```
                </tr>
                <tr>
                    <td>Arun Singh</td>
                    <td>Hindi</td>
                    <td>7 years</td>
                </tr>
                <tr>
                    <td>Jacob</td>
                    <td>Tamil</td>
                    <td>8years</td>
                </tr>
                <tr>
                    <td>Sam Sharma</td>
                    <td>PHysics</td>
                    <td>6months</td>
                </tr>
            </table>
        </main>
</body>
</html>
```

Achievements.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>Achievements</title>
</head>
<body>
    <style>
        nav{
        background-color: aliceblue;
        margin: 0;
        padding: 0;
        }
    ul {
    list-style-type: none;
    margin: 0;
    padding: 0;
    display: flex;
```

```html
        flex-direction: row;
    }
    li{
        margin: 0.5rem;
        padding: 0.5rem;
    }
    a{
        color: black;
        text-decoration: none;
    }
    </style>
    <nav>
        <ul>
            <li>
                <a href="index.html" ><h3>Home</h3></a>
            </li>
            <li>
                <a href="tt.html"><h3>Time Table</h3></a>
            </li>
            <li>
                <a href="activities.html"><h3>Activities</h3></a>
            </li>
            <li>
                <a href="coe.html"><h3>COE</h3></a>
            </li>
            <li>
                <a href="achievements.html"><h3>Achievements</h3></a>
            </li>
        </ul>
    </nav>
    <h1 style="text-align: center;">Student's Achievements</h1>
    <p>Delhi Public School Ruby Park Kolkata has always produced
excellent results over the years.</p>
    <img
src="https://mitra.ac.in/informationtechnology/wp-content/uploads/sites
/23/2019/06/ut-1.png" alt="Student's Achievements" height="750px"
width="500px">
    <img
src="https://akm-img-a-in.tosshub.com/indiatoday/images/story/202012/co
ronavirus_students_pti3_0_1200x768.jpeg?3QXswQHJRKyXXbkyZVC2wGt35FCVtIG
f&size=770:433" alt="other achievements" height="500px" width="650px">
</body>
</html>
```

Activities.html

```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>
</head>
<body>
    <style>
        nav{
        background-color: aliceblue;
        margin: 0;
        padding: 0;
        }
    ul {
    list-style-type: none;
    margin: 0;
    padding: 0;
    display: flex;
    flex-direction: row;
    }
    li{
        margin: 0.5rem;
        padding: 0.5rem;
    }
    a{
        color: black;
        text-decoration: none;
    }
    </style>
    <nav>
        <ul>
            <li>
                <a href="index.html" ><h3>Home</h3></a>
            </li>
            <li>
                <a href="tt.html"><h3>Time Table</h3></a>
            </li>
            <li>
```

```html
                <a href="activities.html"><h3>Activities</h3></a>
            </li>
            <li>
                <a href="coe.html"><h3>COE</h3></a>
            </li>
            <li>
                <a href="achievements.html"><h3>Achievements</h3></a>
            </li>
        </ul>
    </nav>
    <main>
        <h1 style="text-align: center;">Student Activities</h1>
        <p>We at Delhi Public School Ruby Park Kolkata, encourage all
kinds of activities</p>
        <h3 style="padding: 1rem;">Academic activities</h3>
        <ul>
            <li><h4>Spell Beee- 17th August 2021</h4></li>
            <li><h4>Mathematics Quiz-21st August 2021</h4></li>
            <li><h4>Handwriting Competition- 25th August 2021</h4></li>
        </ul>

        <h3 style="padding: 1rem;">Sports activities</h3>
        <ul>
            <li><h4>Football tournament- 17th August 2021</h4></li>
            <li><h4>Tesnnis Tournament-21st August 2021</h4></li>
        </ul>
    </main>
</body>
</html>
```

Coe.html:

```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>COE</title>
    <body>
        <style>
            nav{
                background-color: aliceblue;
```

```css
        margin: 0;
        padding: 0;
    }
    ul {
    list-style-type: none;
    margin: 0;
    padding: 0;
    display: flex;
    flex-direction: row;
    }
    li{
        margin: 0.5rem;
        padding: 0.5rem;
    }
    a{
        color: black;
        text-decoration: none;
    }
    main{
        margin: 0;
        /* padding: 3rem; */
        background: lightblue;
        height: 100vh;
    }
    p{
        padding: 1.5rem;
    }
    table, th, td {
        border: 1px solid black;
        border-collapse: collapse;
        padding: 1.5rem;
    }
</style>
<nav>
    <ul>
        <li>
            <a href="index.html" ><h3>Home</h3></a>
        </li>
        <li>
            <a href="tt.html"><h3>Time Table</h3></a>
        </li>
        <li>
            <a href="activities.html"><h3>Activities</h3></a>
```

```html
            </li>
            <li>
                <a href="coe.html"><h3>COE</h3></a>
            </li>
            <li>
                <a
href="achievements.html"><h3>Achievements</h3></a>
            </li>
        </ul>
    </nav>
    <main>
        <h1 style="text-align: center;">Exam Time Table</h1>
        <table style="width:100%">
            <tr>
                <th>Date</th>
                <th>Subject</th>
                <th>Time</th>
            </tr>
            <tr>
                <td>1.9.2021</td>
                <td>Geography</td>
                <td>9.00-11.00AM</td>
            </tr>
            <tr>
                <td>3.9.2021</td>
                <td>Hindi</td>
                <td>11.00-1.00PM</td>
            </tr>
            <tr>
                <td>5.9.2021</td>
                <td>Tamil</td>
                <td>9.00-11.00AM</td>
            </tr>
            <tr>
                <td>7.9.2021</td>
                <td>Physics</td>
                <td>9.00-11.00AM</td>
            </tr>
        </table>

        <h1 class="text-align: center;">Check your result</h1>
        <form style="margin:0 45%">
            <label for="fname">First name:</label>
```

```html
                <input type="text" id="fname" name="fname" /><br /><br
/>
                <label for="lname">Last name:</label>
                <input type="text" id="lname" name="lname" /><br /><br
/>
                <label for="num">Roll Number:</label>
                <input type="number" id="num" name="num" /><br /><br />
                <label for="class">Class:</label>
                <input type="number" id="class" name="class" /><br /><br
/>
                <label for="section">Section:</label>
                <input type="text" id="section" name="section" /><br
/><br />
                <input type="submit" value="Check Result" />


            </form>
        </main>
    </body>
</head>
<body>


</body>
</html>
```

Tt.html

```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>Ashok Hall Girls Higher Secondary School</title>
    </head>
    <body>
        <style>
            nav{
            background-color: aliceblue;
            margin: 0;
            padding: 0;
            }
        ul {
        list-style-type: none;
```

```
        margin: 0;
        padding: 0;
        display: flex;
        flex-direction: row;
    }
    li{
        margin: 0.5rem;
        padding: 0.5rem;
    }
    a{
        color: black;
        text-decoration: none;
    }
    </style>
    <nav>
        <ul>
            <li>
                <a href="index.html" ><h3>Home</h3></a>
            </li>
            <li>
                <a href="tt.html"><h3>Time Table</h3></a>
            </li>
            <li>
                <a href="activities.html"><h3>Activities</h3></a>
            </li>
            <li>
                <a href="coe.html"><h3>COE</h3></a>
            </li>
            <li>
                <a
href="achievements.html"><h3>Achievements</h3></a>
            </li>
        </ul>
    </nav>
    <h1 style="text-align: center;">TimeTable</h1>
    <table
        style="width: 100%; text-align: center"
        cellspacing="5"
        cellpadding="10"
    >
        <colgroup>
            <col style="width: 10%"/>
            <col style="width: 15%" />
```

```html
            <col style="width: 15%" />
            <col style="width: 15%" />
            <col style="width: 15%" />
            <col style="width: 15%" />
            <col style="width: 15%" />
        </colgroup>
        <thead>
            <tr>
                <th>Day</th>
                <th>7:00 am-8:00 am</th>
                <th>8:00 am-9:00 am</th>
                <th>9:00 am-10:00 am</th>
                <th>10:00 am-11:00 am</th>
                <th>11:00 pm-12:00 pm</th>
                <th>12:00 pm-1:00 pm</th>
            </tr>
        </thead>
        <tbody>
            <tr>
                <td><b>Monday</b></td>
                <td>Physics</td>
                <td>History</td>
                <td>English</td>
                <td>Tamil</td>
                <td>Computer</td>
                <td>EVS</td>
            </tr>
            <tr>
                <td><b>Tuesday</b></td>
                <td>Tamil</td>
                <td>Chemistry</td>
                <td>Biology</td>
                <td>History</td>
                <td>Maths</td>
                <td>English</td>
            </tr>
            <tr>
                <td><b>Wednesday</b></td>
                <td>History</td>
                <td>Tamil</td>
                <td>Geography</td>
                <td>Civics</td>
                <td>English</td>
```
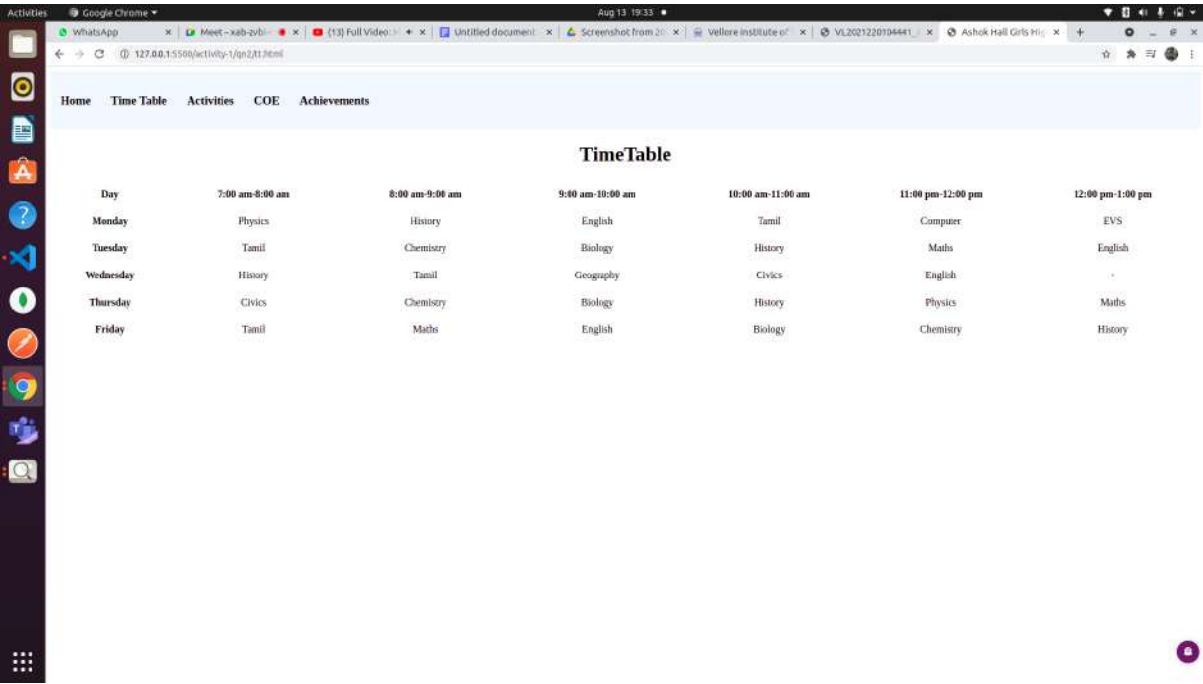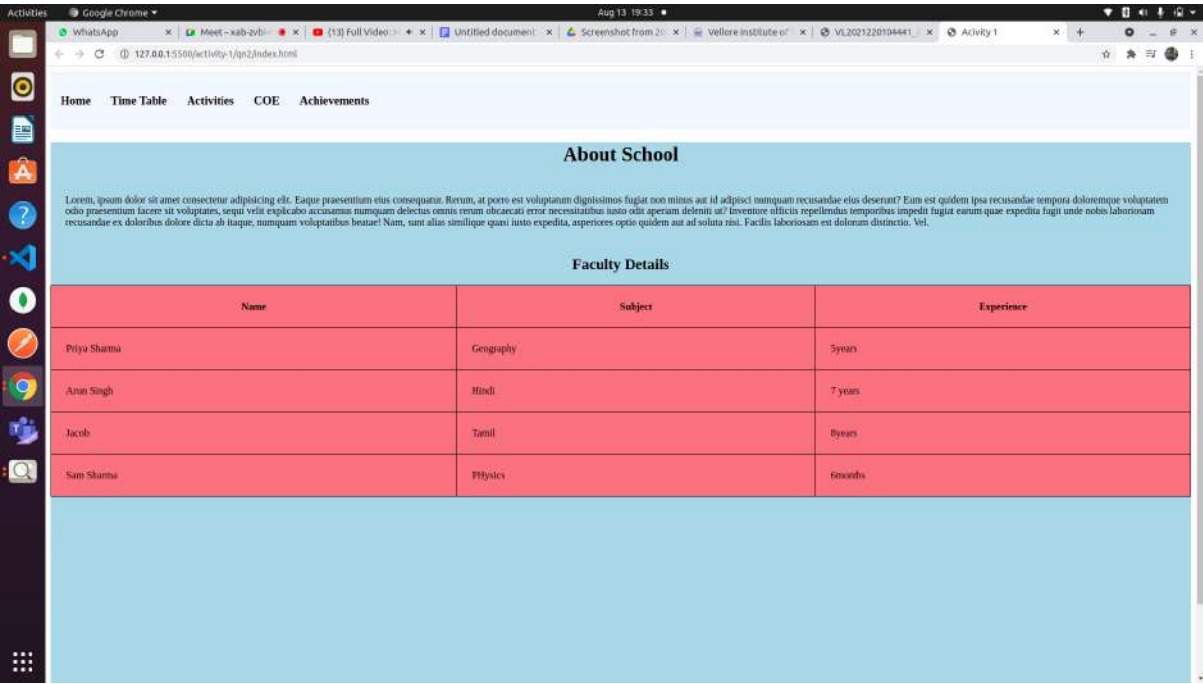
```html
                    <td>-</td>
                </tr>
                <tr>
                    <td><b>Thursday</b></td>
                    <td>Civics</td>
                    <td>Chemistry</td>
                    <td>Biology</td>
                    <td>History</td>
                    <td>Physics</td>
                    <td>Maths</td>
                </tr>
                <tr>
                    <td><b>Friday</b></td>
                    <td>Tamil</td>
                    <td>Maths</td>
                    <td>English</td>
                    <td>Biology</td>
                    <td>Chemistry</td>
                    <td>History</td>
                </tr>
            </tbody>
        </table>
    </body>
</html>
```

Output Screenshot:

Home   Time Table   Activities   COE   Achievements

About School

Lorem, ipsum dolor sit amet consectetur adipisicing elit. Eaque praesentium eius consequatur. Rerum, at porro est voluptatum dignissimos fugiat non minus aut id adipisci numquam recusandae eius deserunt? Eum est quidem ipsa recusandae tempora doloremque voluptatem odio praesentium facere sit voluptates, sequi velit explicabo accusamus numquam delectus omnis rerum obcaecati error necessitatibus iusto odit aperam deleniti ut? Inventore officiis repellendus temporibus impedit fugiat earum quae expedita fugit unde nobis laboriosam recusandae ex doloribus dolore dicta ab itaque, numquam voluptatibus beatae! Nam, sunt alias similique quasi iusto expedita, asperiores optio quidem aut ad soluta nisi. Facilis laboriosam est dolorum distinctio. Vel.

Faculty Details

Name	Subject	Experience
Priya Sharma	Geography	5years
Arun Singh	Hindi	7 years
Jacob	Tamil	8years
Sam Sharma	PHysics	6months

Home   Time Table   Activities   COE   Achievements

TimeTable

Day	7:00 am-8:00 am	8:00 am-9:00 am	9:00 am-10:00 am	10:00 am-11:00 am	11:00 pm-12:00 pm	12:00 pm-1:00 pm
Monday	Physics	History	English	Tamil	Computer	EVS
Tuesday	Tamil	Chemistry	Biology	History	Maths	English
Wednesday	History	Tamil	Geography	Civics	English	-
Thursday	Civics	Chemistry	Biology	History	Physics	Maths
Friday	Tamil	Maths	English	Biology	Chemistry	History

Home   Time Table   Activities   COE   Achievements

Student Activities

We at Delhi Public School Ruby Park Kolkata, encourage all kinds of activities

Academic activities

Spell Bree- 17th August 2021   Mathematics Quiz-21st August 2021   Handwriting Competition- 25th August 2021

Sports activities

Football tournament- 17th August 2021   Tesnnis Tournament-21st August 2021

Home   Time Table   Activities   COE   Achievements

Exam Time Table

Date	Subject	Time
1.9.2021	Geography	9.00-11.00AM
3.9.2021	Hindi	11.00-1.00PM
5.9.2021	Tamil	9.00-11.00AM
7.9.2021	Physics	9.00-11.00AM

Check your result

First name:

Last name:

Roll Number:

Class:

Section:

Check Result

Home   **Time Table**   **Activities**   **COE**   **Achievements**

Student's Achievements

Delhi Public School Ruby Park Kolkata has always produced excellent results over the years.