

IWP Lab Activity 1
Professor: Nalini N
Submitted by: Atrijo Gangopadhyay
19BCB0004

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

Main index.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>
    
    <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"/>
```

```

        <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:

```

<!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:

```
<!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:

```
<!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>
```

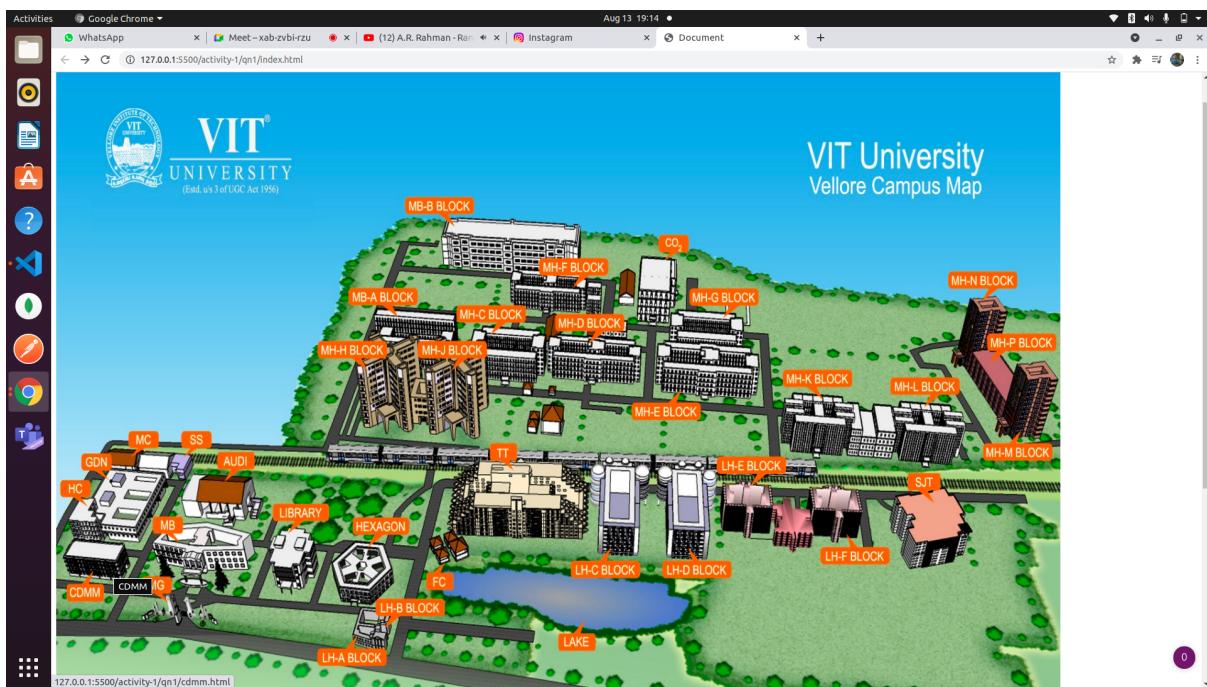
Tt.html:

```
<!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>
```

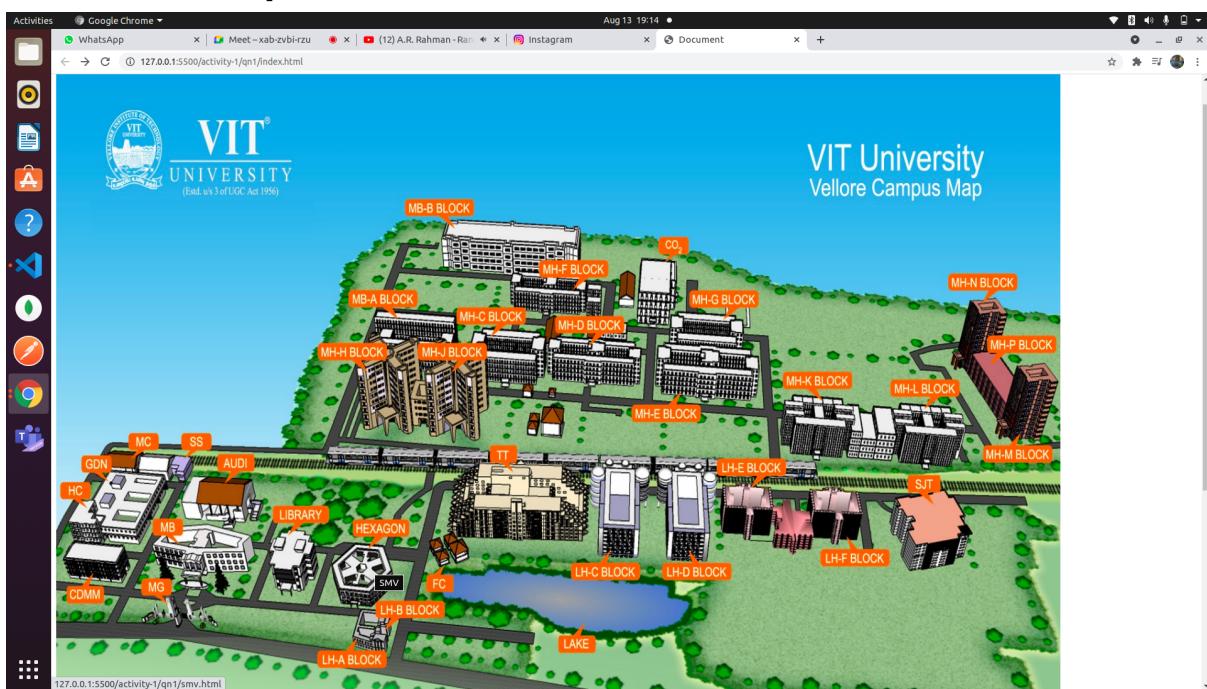
Anna.html

```
<!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>
```

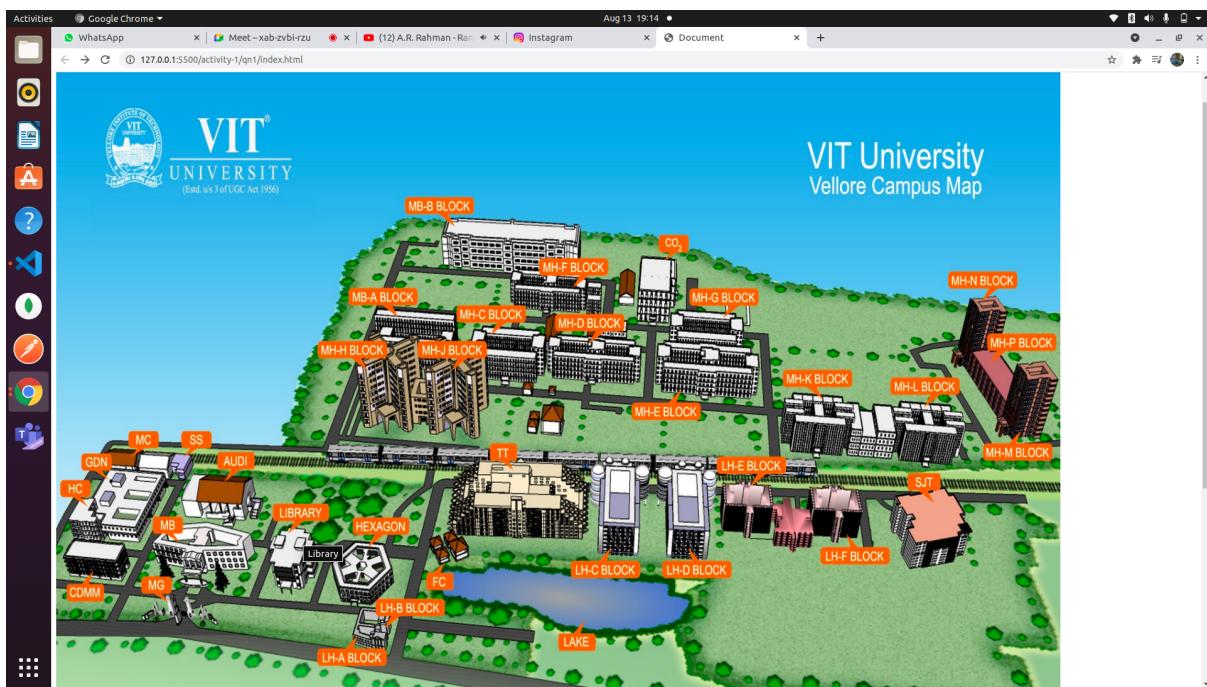
Output Screen:



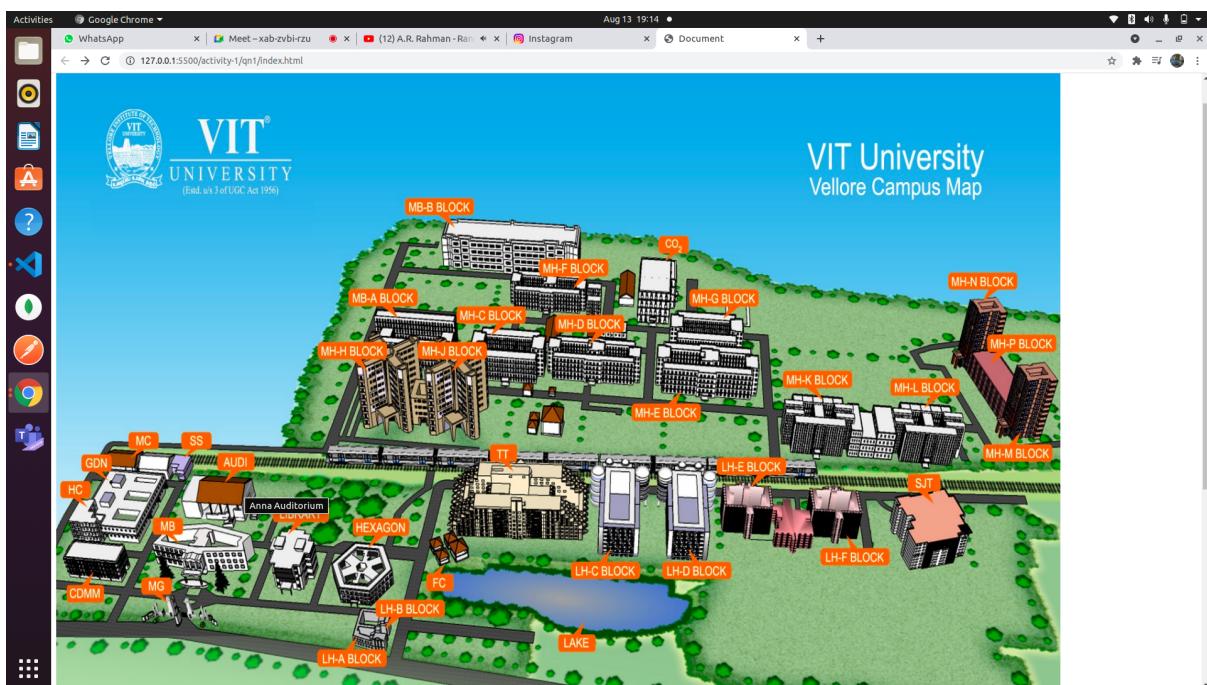
The cursor is pointed over cdmm and it is named



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

```
<!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>Activity 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>
```

```

<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>
    </table>
</main>

```

```

        </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;

```

```

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>


</body>
</html>

```

Activities.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>
```

```

        <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 Bee- 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>Tennis Tournament-21st August 2021</h4></li>
    </ul>
</main>
</body>
</html>

```

Coe.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;

```

```
        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>
        </li>
    </ul>
</nav>
```

```

        </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>

```

```

        <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

```

<!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% " />
```

```
<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>
    </tr>

```

```
        <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:

Activities

Google Chrome

Aug 13 19:33

WhatsApp | Meet-xab-zvb- | (13) Full Video: | Untitled document | Screenshot from 2020-08-13 19-33-10 | Vellore Institute of ... | VL2021220104441... | Activity 1

127.0.0.1:5500/activity-1/qn2/index.html

Home Time Table Activities COE Achievements

About School

Loreum, 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 defectus omnis rerum obcaecati error necessitatibus iusto odit aperiam deleniti ut? Inventore officis 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

Activities

Google Chrome

Aug 13 19:33

WhatsApp | Meet-xab-zvb- | (13) Full Video: | Untitled document | Screenshot from 2020-08-13 19-33-10 | Vellore Institute of ... | VL2021220104441... | Ashok Hall Girls Hig... | Activity 1

127.0.0.1:5500/activity-1/qn2/t.html

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

Activities

Google Chrome

WhatsApp | Meet -xab-zvb- | (13) Full Video: | Untitled document | Screenshot from 2021-08-13 19-33-16 | Vellore Institute of ... | VL2021220104441_ | Document

Aug 13 19:33

127.0.0.1:5500/activity-1/qn2/activities.html

Home Time Table Activities COE Achievements

Student Activities

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

Academic activities

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

Sports activities

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

Activities

Google Chrome

WhatsApp | Meet -xab-zvb- | (13) Full Video: | Untitled document | Screenshot from 2021-08-13 19-33-16 | Vellore Institute of ... | VL2021220104441_ | COE

Aug 13 19:33

127.0.0.1:5500/activity-1/qn2/coe.html

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:

Activities Google Chrome Aug 13 19:33

WhatsApp Meet-xab-zvb... (13) Full Video: Untitled document Screenshot from 2020-08-13 at 19-33-12 Vellore Institute of VL2021220104441... Achievements

Home Time Table Activities COE Achievements

Student's Achievements

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

UNIVERSITY TOPPERS

Ku. Shraddha Mahalkar University Rank- 3rd Summer-2018

Mr. Wrisabhil Joshi University Rank- 4th Summer-2018

Ku. Neha Samadder University Rank- 5th Summer-2018

Ku. Beena Nandawar University Rank- 6th Summer-2018

Mr. Roshan Pawar University Rank- 7th Summer-2018

Ku. Bhawana Janghani University Rank- 8th Summer-2018

Ku. Sakshi Patankar University Rank- 10th Summer-2018