

# WEB PAGE DESIGN USING HTML5 AND CSS3 (ASSESSMENT - 1)

**CSE2015(INTERNET AND WEB PROGRAMMING)LAB:L31-L32** 



JANUARY 24, 2022 RAJARSHI SAHA 20BCT0163

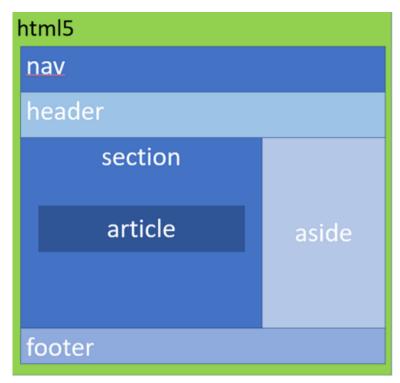
#### **QUESTION:**

 Design a web page for your School (CBSE/HSC/Junior college)/Company using HTML5+ CSS3 (sample layout given below)

#### Tags:

- a) Home about school Image Map for school/company map
- b) Group/Courses offered along with department name Drop Down List Use CSS selectors/combinators
- c) Department/cultural Activities
  - a. Upcoming events
  - b. About clubs embed related emojis
  - c. Student achievements (embed paper cuttings img/Video/Audio) HTML5 tags
- d) Your faculty details in table format
- e) Competitive exam score/ Company accredited certificate company details and previous year records (for ratings use input tags)
- f) COE/Feedback form
  - a. Exam time table/project Use table, rowspan/colspan
  - b. Result/feedback use HTML5 form Fields are name, password, DOB, email-id, Phone no and comment inputs(types/tags/pattern)

#### **Sample Layout:**



#### **Description:**

#### HTML:

HTML5 is a markup language used for structuring and presenting content on the World Wide Web. It is the fifth and last major HTML version that is a World Wide Web Consortium (W3C) recommendation. The current specification is known as the HTML Living Standard. It is maintained by the Web Hypertext Application Technology Working Group (WHATWG), a consortium of the major browser vendors (Apple, Google, Mozilla, and Microsoft).

#### CSS:

Cascading Style Sheets (CSS) is a style sheet language used for describing the look and formatting of a document written in a markup language. CSS3 is a latest standard of css earlier versions(CSS2).

#### Home - about school - Image Map

#### Code:

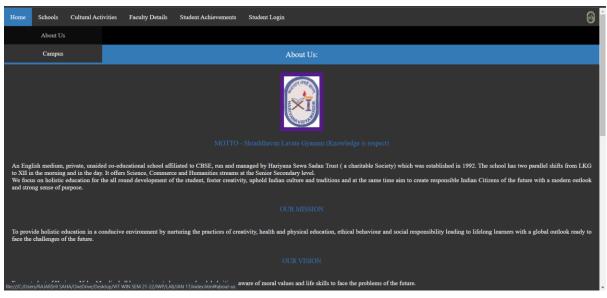
```
<!DOCTYPE html>
<html lang="en">
<head>
   <meta charset="UTF-8">
   <meta http-equiv="X-UA-Compatible" content="IE=edge">
   <meta name="viewport" content="width=device-width, initial-scale=1.0">
   <title>Exam Timetable</title>
   <link rel="stylesheet" href="style.css">
</head>
   <div id="menu" class="menu">
       <l
           <a href="index.html">Home</a>
               <div class="dropdown-content">
                   <a href="index.html#about-us">About Us</a>
                   <a href="index.html#image-map">Campus</a>
               </div>
           <a href="courses.html">Schools</a>
               <div class="dropdown-content">
                   <a href="courses.html#pp">Pre-Primary Section</a>
                   <a href="courses.html#pri">Primary Section</a>
                   <a href="courses.html#high">High Section</a>
                   <a href="courses.html#hs">Higher Secondary Section</a>
               </div>
```

```
<a href="clubs.html">Cultural Activities</a>
              <div class="dropdown-content">
                  <a href="clubs.html#events">Upcoming Events</a>
                  <a href="clubs.html#clubs">Clubs and Chapters</a>
                  <a href="clubs.html#glory">Hall of Fame</a>
              </div>
          <a href="faculty.html">Faculty Details</a>
              <div class="dropdown-content">
                  <a href="faculty.html#pp">Pre-Primary Section</a>
                  <a href="faculty.html#pri">Primary Section</a>
                  <a href="faculty.html#high">High Section</a>
                  <a href="faculty.html#hs">Higher Secondary Section</a>
              </div>
          <a href="results.html" class="active">Student
Achievements</a>
              <div class="dropdown-content">
                  <a href="results.html#comp">Competitive Exams</a>
                  <a href="results.html#boards">Boards</a>
                  <a href="results.html#sports">Sports</a>
                  <a href="results.html#glory">Others</a>
              </div>
          <a href="coe.html">Student Login</a>
              <div class="dropdown-content">
                  <a href="coe.html#timetable">Timetable</a>
                  <a href="result.html#result">Result</a>
                </div>
          style="float:right" id="logo"><a class="logo"</pre>
href="index.html"><img src="logo_hv_edited.jpg" width=20" height="30" alt="HVM
logo" ></a>
       </div>
   <div id="comp" class="leftcolumn">
       <div class="card">
          <center>Competitive Exams</center>
          <div id="marquee">
          <marquee scrollamount="9" scrolldelay="400" width="100%"</pre>
height="700px" direction="up" onmouseover="stop();" onmouseout="start();" >
          <center>
          >JEE Mains Results 2021:
           Anirudh Vadera: 99.92 percentile
          State Rank: 1
          Marks Scored: 342/360
```

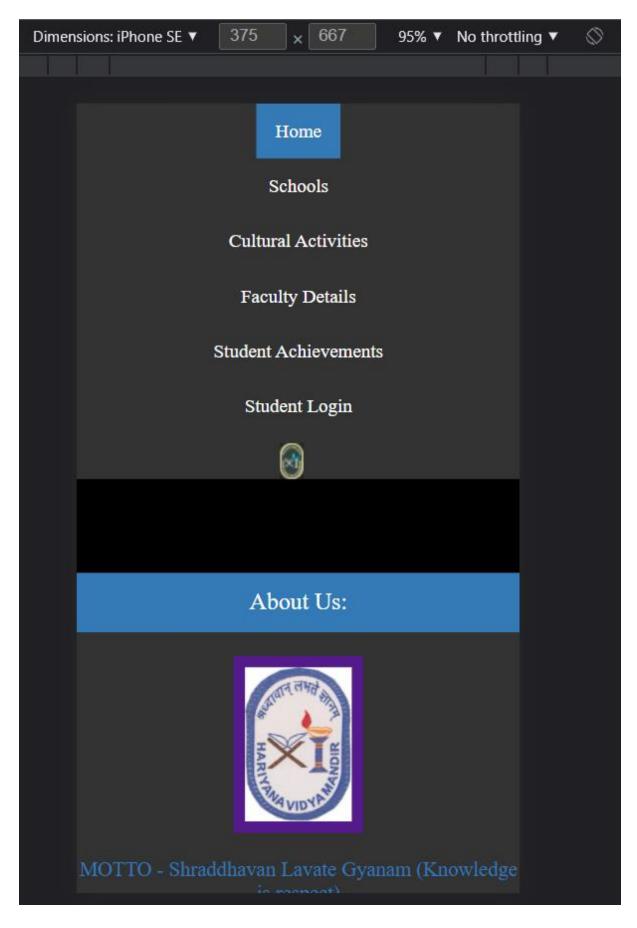
```
 Mayukh Mondal: 99.71 percentile
         State Rank: 10
         Marks Scored: 322/360
          Vansh Karnwal: 99.11 percentile
         State Rank: 29
         Marks Scored: 302/360
          
         NEET Results 2021:
          Arshiya Vadera: 99.92 percentile
         State Rank: 1
         Marks Scored: 342/360
          Mayushi Mondal: 99.71 percentile
         State Rank: 10
         Marks Scored: 322/360
          
         </center>
         </marquee>
      </div>
      </div>
   </div>
   <div id="boards" class="leftcolumn">
      <div class="boards">
         <center>Boards</center>
         <div id="marquee">
         <marquee scrollamount="9" scrolldelay="400" width="100%"</pre>
height="700px" direction="up" onmouseover="stop();" onmouseout="start();" >
         <center>
         Class 10 Results 2021:
          Anirudh Vadera: 99.92 percentile
         State Rank: 1
         Marks Scored: 342/360
          
         Class 12 Results 2021:
          Arshiya Dwiwedi: 99.92 percentile
         State Rank: 1
         Marks Scored: 342/360
          
         </center>
         </marquee>
      </div>
      </div>
```

```
</div>
   <div id="sports" class="rightcolumn">
       <div class="boards">
          <center>Sports</center>
          <div id="marquee">
          <marquee scrollamount="9" scrolldelay="400" width="100%"</pre>
height="700px" direction="up" onmouseover="stop();" onmouseout="start();" >
          <center>
          RFYCResults 2021:
          HVM Football Team
          State Rank: 5
           
          </center>
          </marquee>
       </div>
       </div>
   </div>
   <div id="glory" class="rightcolumn">
       <div class="boards">
          <center>Others</center>
          <div id="marquee">
          <marquee scrollamount="9" scrolldelay="400" width="100%"</pre>
height="700px" direction="up" onmouseover="stop();" onmouseout="start();" >
          <center>
          Spell BEE 2021:
          HVM Team
          State Rank: 1
           
          </center>
          </marquee>
       </div>
       </div>
   </div>
```

### **Output:**







Group/Courses offered along with department name – Drop Down List – Use CSS selectors/combinators

#### Code:

```
<!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>HVM Courses</title>
   <link rel="icon" href="logo_hv.jpg">
   <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-</pre>
awesome/4.7.0/css/font-awesome.min.css">
   <link rel="stylesheet" href="style.css">
</head>
<body>
   <div id="menu" class="menu">
           <a href="index.html">Home</a>
               <div class="dropdown-content">
                   <a href="index.html#about-us">About Us</a>
                   <a href="index.html#image-map">Campus</a>
               </div>
           <a href="courses.html"</pre>
class="active">Schools</a>
               <div class="dropdown-content">
                   <a href="courses.html#pp">Pre-Primary Section</a>
                   <a href="courses.html#pri">Primary Section</a>
                   <a href="courses.html#high">High Section</a>
                   <a href="courses.html#hs">Higher Secondary Section</a>
               </div>
           <a href="clubs.html">Cultural Activities</a>
               <div class="dropdown-content">
                   <a href="clubs.html#events">Upcoming Events</a>
                   <a href="clubs.html#clubs">Clubs and Chapters</a>
                   <a href="clubs.html#glory">Hall of Fame</a>
               </div>
           <a href="faculty.html">Faculty Details</a>
               <div class="dropdown-content">
                   <a href="faculty.html#pp">Pre-Primary Section</a>
                   <a href="faculty.html#pri">Primary Section</a>
                   <a href="faculty.html#high">High Section</a>
```

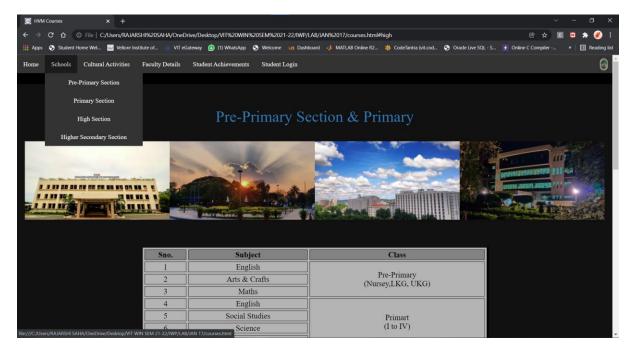
```
<a href="faculty.html#hs">Higher Secondary Section</a>
              </div>
          <a href="results.html">Student
Achievements</a>
              <div class="dropdown-content">
                 <a href="results.html#comp">Competitive Exams</a>
                 <a href="results.html#boards">Boards</a>
                 <a href="results.html#sports">Sports</a>
                 <a href="clubs.html#glory">Others</a>
              </div>
          <a href="coe.html">Student Login</a>
          <div class="dropdown-content">
            <a href="coe.html#timetable">Timetable</a>
            <a href="result.html#result">Result</a>
          </div>
          <a class="logo"</pre>
href="index.html"><img src="logo_hv_edited.jpg" width=20" height="30" alt="HVM
logo" ></a>
       </div>
   <div class="card" id="#pp">
       <center>Pre-Primary Section & Primary</center>
       <div id="clubs">
          <div>
              <center><img class="map" src="pp1.jpg" width="100%"</pre>
alt="banss"/></center>
          </div>
          <div>
              <center><img class="map" src="pp2.jfif"</pre>
width="100%" alt="banss"/></center>
          </div>
          <div>
              <center><img class="map" src="primary1.jfif"</pre>
width="100%" alt="banss"/></center>
          </div>
              <center><img class="map" src="primary2.jfif" width="100%"</pre>
alt="banss"/></center>
          </div>
       </div>
       <br>
       <br>
       >
```

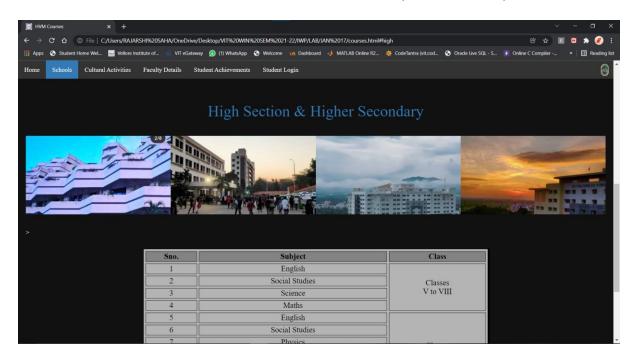
```
Sno.
         Subject
         Class
       1
         English
         Pre-Primary<br>(Nursey,LKG, UKG)
       2
         Arts & Crafts
       3
         Maths
       4
         English
         Primart<br>(I to IV)
       5
         Social Studies
       6
         Science
       7
         Maths
       </div>
  <div class="card" id="#pp">
     <center>High Section & Higher
Secondary</center>
    <div id="clubs">
       <div>
         <center><img class="map" src="high1.jfif" width="100%"</pre>
alt="banss"/></center>
       </div>
       <div>
         <center><img class="map" src="high2.jfif" width="100%"</pre>
alt="banss"/></center>
       </div>
```

```
<div>
        <center><img class="map" src="hs1.jfif" width="100%"</pre>
alt="banss"/></center>
      </div>
      <div>
        <center><img class="map" src="hs2.jfif" width="100%"</pre>
alt="banss"/></center>
      </div>
    </div>
    <br>
    <br>
    Sno.
        Subject
        Class
      1
        English
        Classes<br>V to VIII
      2
        Social Studies
      3
        Science
      4
        Maths
      5
        English
        Classes<br>IX,X<br>XI,XII
      6
        Social Studies
      7
        Physics>
```

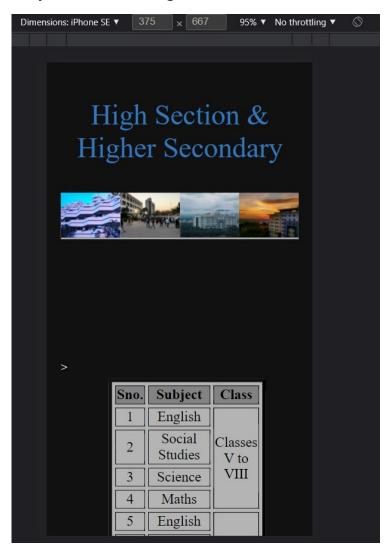
```
8
          Maths
       9
          Chemistry
       10
          Biology
       11
          Computer Science
       </div>
  <div id="eop" class="map"></div>
     <center><img src="footer_logo.jpg" width=66% height="150"</pre>
alt="footer"></center>
  </footer>
</body>
</html>
```

#### **Output:**





Note: Picture Gallery is animated using css



#### Department/cultural Activities

- a. Upcoming events
- b. About clubs embed related emojis
- c. Student achievements (embed paper cuttings img/Video/Audio) HTML5 tags

#### Code:

```
<!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>HVM Courses</title>
   <link rel="icon" href="logo_hv.jpg">
   <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-</pre>
awesome/4.7.0/css/font-awesome.min.css">
   <link rel="stylesheet" href="style.css">
</head>
   <div id="menu" class="menu">
       <l
           <a href="index.html">Home</a>
               <div class="dropdown-content">
                  <a href="index.html#about-us">About Us</a>
                   <a href="index.html#image-map">Campus</a>
               </div>
           <a href="courses.html"</pre>
class="active">Schools</a>
               <div class="dropdown-content">
                  <a href="courses.html#pp">Pre-Primary Section</a>
                  <a href="courses.html#pri">Primary Section</a>
                   <a href="courses.html#high">High Section</a>
                   <a href="courses.html#hs">Higher Secondary Section</a>
               </div>
           <a href="clubs.html">Cultural Activities</a>
               <div class="dropdown-content">
                   <a href="clubs.html#events">Upcoming Events</a>
                  <a href="clubs.html#clubs">Clubs and Chapters</a>
                   <a href="clubs.html#glory">Hall of Fame</a>
               </div>
           <a href="faculty.html">Faculty Details</a>
```

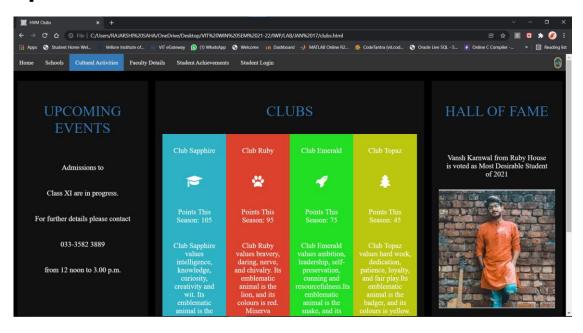
```
<div class="dropdown-content">
                  <a href="faculty.html#pp">Pre-Primary Section</a>
                  <a href="faculty.html#pri">Primary Section</a>
                  <a href="faculty.html#high">High Section</a>
                  <a href="faculty.html#hs">Higher Secondary Section</a>
               </div>
           <a href="results.html">Student
Achievements</a>
               <div class="dropdown-content">
                  <a href="results.html#comp">Competitive Exams</a>
                  <a href="results.html#boards">Boards</a>
                  <a href="results.html#sports">Sports</a>
                  <a href="clubs.html#glory">Others</a>
               </div>
           <a href="coe.html">Exams</a>
           <div class="dropdown-content">
             <a href="coe.html#timetable">Timetable</a>
             <a href="result.html#result">Result</a>
           </div>
           <a class="logo"</pre>
href="index.html"><img src="logo_hv_edited.jpg" width=20" height="30" alt="HVM
logo" ></a>
       </div>
   <div class="card" style="overflow: auto;">
       <center>Pre-Primary Section & Primary</center>
       <div id="imgs">
           <div>
               <center><img class="map" src="pp1.jpg" width="100%"</pre>
height="100%" alt="banss"/></center>
           </div>
           <div>
              <center><img class="map" src="pp2.jfif" width="100%"</pre>
height="100%" alt="banss"/></center>
           </div>
           <div>
               <center><img class="map" src="primary1.jfif" width="100%"</pre>
height="100%" alt="banss"/></center>
           </div>
           <div>
               <center><img class="map" src="primary2.jfif" width="100%"</pre>
height="100%" alt="banss"/></center>
           </div>
       </div>
```

```
Sno.
       Subject
       Class
     1
       English
       Pre-Primary<br>(Nursey,LKG, UKG)
     2
       Arts & Crafts
     3
       Maths
     4
       English
       Primart<br>(I to IV)
     5
       Social Studies
     6
       Science
     7
       Maths
     </div>
  <div class="card">
   <center>High Section & Higher
Secondary</center>
   <div id="imgs">
       <center><img class="map" src="high1.jfif" width="100%"</pre>
height="100%" alt="banss"/></center>
     </div>
```

```
<center><img class="map" src="high2.jfif" width="100%"</pre>
height="100%" alt="banss"/></center>
       </div>
         <center><img class="map" src="hs1.jfif" width="100%"</pre>
height="100%" alt="banss"/></center>
       </div>
       <div>
         <center><img class="map" src="hs2.jfif" width="100%"</pre>
height="100%" alt="banss"/></center>
       </div>
    </div>
     Sno.
         Subject
         Class
       >
         1
         English
         Classes<br>V to VIII
       2
         Social Studies
       3
         Science
       >
         4
         Maths
       5
         English
         Classes<br>IX,X<br>XI,XII
       6
         Social Studies
       >
         7
         Physics>
```

```
8
          Maths
       9
          Chemistry
       10
          Biology
       11
          Computer Science
       </div>
  <div id="eop" class="map"></div>
     <center><img src="footer_logo.jpg" width=66% height="150"</pre>
alt="footer"></center>
  </footer>
</body>
</html>
```

#### **Output:**





Your faculty details in table format

#### Code:

```
<!DOCTYPE html>
<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>HVM Faculty</title>
 <link rel="stylesheet" href="style.css">
</head>
 <div id="menu" class="menu">
   <l
       <a href="index.html">Home</a>
           <div class="dropdown-content">
               <a href="index.html#about-us">About Us</a>
               <a href="index.html#image-map">Campus</a>
           </div>
```

```
<a href="courses.html">Schools</a>
           <div class="dropdown-content">
              <a href="courses.html#pp">Pre-Primary Section</a>
              <a href="courses.html#pri">Primary Section</a>
              <a href="courses.html#high">High Section</a>
              <a href="courses.html#hs">Higher Secondary Section</a>
           </div>
       <a href="clubs.html">Cultural Activities</a>
           <div class="dropdown-content">
              <a href="clubs.html#events">Upcoming Events</a>
              <a href="clubs.html#clubs">Clubs and Chapters</a>
              <a href="clubs.html#glory">Hall of Fame</a>
           </div>
       <a href="faculty.html" class="active">Faculty
Details</a>
           <div class="dropdown-content">
              <a href="faculty.html#pp">Pre-Primary Section</a>
              <a href="faculty.html#pri">Primary Section</a>
              <a href="faculty.html#high">High Section</a>
              <a href="faculty.html#hs">Higher Secondary Section</a>
           </div>
       <a href="results.html">Student Achievements</a>
           <div class="dropdown-content">
              <a href="results.html#comp">Competitive Exams</a>
              <a href="results.html#boards">Boards</a>
              <a href="results.html#sports">Sports</a>
              <a href="clubs.html#glory">Others</a>
           </div>
       <a href="coe.html">Exams</a>
         <div class="dropdown-content">
           <a href="coe.html#timetable">Timetable</a>
           <a href="result.html#result">Result</a>
         </div>
       style="float:right" id="logo"><a class="logo"</pre>
href="index.html"><img src="logo_hv_edited.jpg" width=20" height="30" alt="HVM
logo" ></a>
   </div>
```

```
<div id="principal" class="faculty-bck">
 PRINCIPAL DETAILS
 <div class="princ_card">
   <img src="https://img.icons8.com/cotton/256/000000/female-teacher--</pre>
v2.png"/>
   <h3>Dr.SANGHAMITRA BANERJEE</h3>
   <div style="margin: 24px 0;">
     <a href="#"><i class="fa fa-dribbble fa-2x"></i></a>
     <a href="#"><i class="fa fa-twitter fa-2x"></i></a>
     <a href="#"><i class="fa fa-linkedin fa-2x"></i></a>
     <a href="#"><i class="fa fa-facebook fa-2x"></i></a>
   <button>Contact</button>
 </div>
</div>
<div id="pp" class="faculty-bck">
 Pre-Primary Section
 <div class="fac card">
   <img src="https://img.icons8.com/emoji/96/000000/woman-teacher.png"/>
   <h3>ANANYA MITRA</h3>
   English
   Asst. Teacher
   <div style="margin: 24px 0;">
     <a href="#"><i class="fa fa-dribbble"></i></a>
     <a href="#"><i class="fa fa-twitter"></i></a>
     <a href="#"><i class="fa fa-linkedin"></i></a>
     <a href="#"><i class="fa fa-facebook"></i></a>
   </div>
   <button>Contact</button>
 </div>
 <div class="fac card"">
   <img src="https://img.icons8.com/emoji/96/000000/woman-teacher.png"/>
   <h3>PAPIYA BASU</h3>
   Hindi
   Asst. Teacher
   <div style="margin: 24px 0;">
     <a href="#"><i class="fa fa-dribbble"></i></a>
     <a href="#"><i class="fa fa-twitter"></i></a>
     <a href="#"><i class="fa fa-linkedin"></i></a>
     <a href="#"><i class="fa fa-facebook"></i></a>
   </div>
```

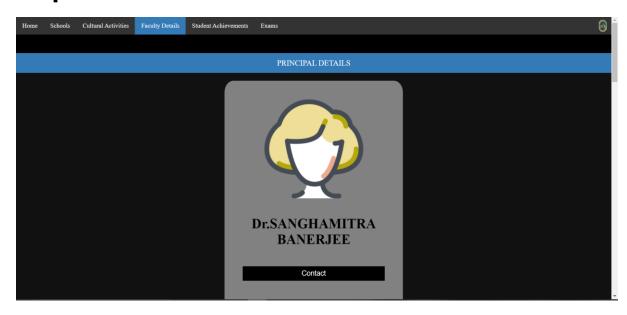
```
<button>Contact</button>
 </div>
 <div class="fac_card">
   <img src="https://img.icons8.com/emoji/96/000000/woman-teacher.png"/>
   <h3>PAPIA DAS</h3>
   Games
   Asst. Teacher
   <div style="margin: 24px 0;">
     <a href="#"><i class="fa fa-dribbble"></i></a>
     <a href="#"><i class="fa fa-twitter"></i></a>
     <a href="#"><i class="fa fa-linkedin"></i></a>
     <a href="#"><i class="fa fa-facebook"></i></a>
   </div>
   <button>Contact</button>
 </div>
</div>
<div id="pri" class="faculty-bck">
 Primary Section
 <div class="fac_card">
   <img src="https://img.icons8.com/emoji/96/000000/woman-teacher.png"/>
   <h3>POOJA SAHA</h3>
   Hindi
   PRT
   <div style="margin: 24px 0;">
     <a href="#"><i class="fa fa-dribbble"></i></a>
     <a href="#"><i class="fa fa-twitter"></i></a>
     <a href="#"><i class="fa fa-linkedin"></i></a>
     <a href="#"><i class="fa fa-facebook"></i></a>
   <button>Contact</button>
 </div>
 <div class="fac_card">
   <img src="https://img.icons8.com/emoji/96/000000/woman-teacher.png"/>
   <h3>KABITA SAHA</h3>
   Evs
   PRT
   <div style="margin: 24px 0;">
     <a href="#"><i class="fa fa-dribbble"></i></a>
     <a href="#"><i class="fa fa-twitter"></i></a>
     <a href="#"><i class="fa fa-linkedin"></i></a>
     <a href="#"><i class="fa fa-facebook"></i></a>
   </div>
   <button>Contact</button>
 </div>
 <div class="fac card">
   <img src="https://img.icons8.com/emoji/96/000000/woman-teacher.png"/>
```

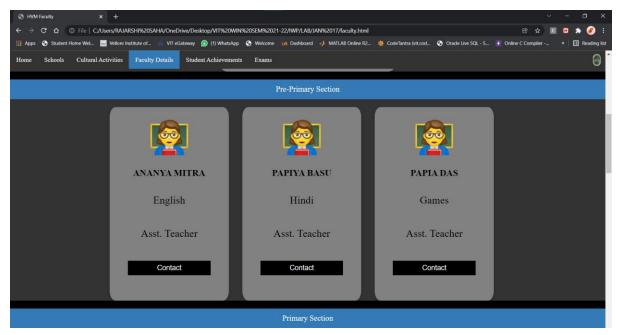
```
<h3>MANJU JAIN</h3>
   Maths
   PRT
   <div style="margin: 24px 0;">
     <a href="#"><i class="fa fa-dribbble"></i></a>
     <a href="#"><i class="fa fa-twitter"></i></a>
     <a href="#"><i class="fa fa-linkedin"></i></a>
     <a href="#"><i class="fa fa-facebook"></i></a>
   <button>Contact</button>
 </div>
</div>
<div id="high" class="faculty-bck">
 High Section
 <div class="fac card">
   <img src="https://img.icons8.com/emoji/96/000000/woman-teacher.png"/>
   <h3>DIPTI BINANI</h3>
   TGT
   English
   <div style="margin: 24px 0;">
     <a href="#"><i class="fa fa-dribbble"></i></a>
     <a href="#"><i class="fa fa-twitter"></i></a>
     <a href="#"><i class="fa fa-linkedin"></i></a>
     <a href="#"><i class="fa fa-facebook"></i></a>
   <button>Contact</button>
 </div>
 <div class="fac_card">
   <img src="https://img.icons8.com/emoji/96/000000/man-teacher.png"/>
   <h3>MISHA GUPTA</h3>
   TGT
   Social Studies
   <div style="margin: 24px 0;">
     <a href="#"><i class="fa fa-dribbble"></i></a>
     <a href="#"><i class="fa fa-twitter"></i></a>
     <a href="#"><i class="fa fa-linkedin"></i></a>
     <a href="#"><i class="fa fa-facebook"></i></a>
   </div>
   <button>Contact</button>
 </div>
 <div class="fac_card"">
   <img src="https://img.icons8.com/emoji/96/000000/man-teacher.png"/>
   <h3>MANASI SHEE</h3>
```

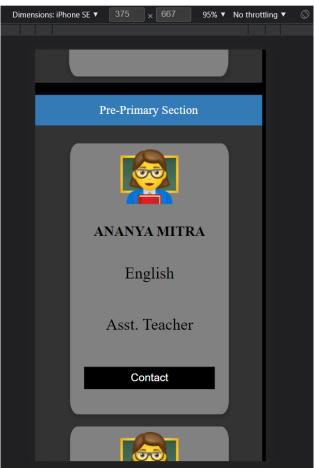
```
PGT
   Science
   <div style="margin: 24px 0;">
     <a href="#"><i class="fa fa-dribbble"></i></a>
     <a href="#"><i class="fa fa-twitter"></i></a>
     <a href="#"><i class="fa fa-linkedin"></i></a>
     <a href="#"><i class="fa fa-facebook"></i></a>
   <button>Contact</button>
 </div>
</div>
<div id="hs" class="faculty-bck">
 Higher Secondary Section
 <div class="fac card">
   <img src="https://img.icons8.com/emoji/96/000000/woman-teacher.png"/>
   <h3>DORA SINHA</h3>
   PGT
   Maths
   <div style="margin: 24px 0;">
    <a href="#"><i class="fa fa-dribbble"></i></a>
     <a href="#"><i class="fa fa-twitter"></i></a>
     <a href="#"><i class="fa fa-linkedin"></i></a>
     <a href="#"><i class="fa fa-facebook"></i></a>
   </div>
   <button>Contact</button>
 </div>
 <div class="fac card">
   <img src="https://img.icons8.com/emoji/96/000000/man-teacher.png"/>
   <h3>MANASI SHEE</h3>
   PGT
   Biology
   <div style="margin: 24px 0;">
    <a href="#"><i class="fa fa-dribbble"></i></a>
    <a href="#"><i class="fa fa-twitter"></i></a>
     <a href="#"><i class="fa fa-linkedin"></i></a>
     <a href="#"><i class="fa fa-facebook"></i></a>
   <button>Contact</button>
 </div>
 <div class="fac card">
   <img src="https://img.icons8.com/emoji/96/000000/man-teacher.png"/>
   <h3>SATHI ROY</h3>
   PGT
```

```
Chemistry
   <div style="margin: 24px 0;">
     <a href="#"><i class="fa fa-dribbble"></i></a>
     <a href="#"><i class="fa fa-twitter"></i></a>
     <a href="#"><i class="fa fa-linkedin"></i></a>
     <a href="#"><i class="fa fa-facebook"></i></a>
   </div>
   <button>Contact</button>
 </div>
</div>
<div id="eop" class="map"> </div>
<div>
   <center><img src="footer_logo.jpg" width=66% height="150"</pre>
alt="footer"></center>
</div>
</body>
</html>
```

#### **Output:**







Competitive exam score/ Company accredited certificate – company details and previous year records (for ratings use input tags

#### Code:

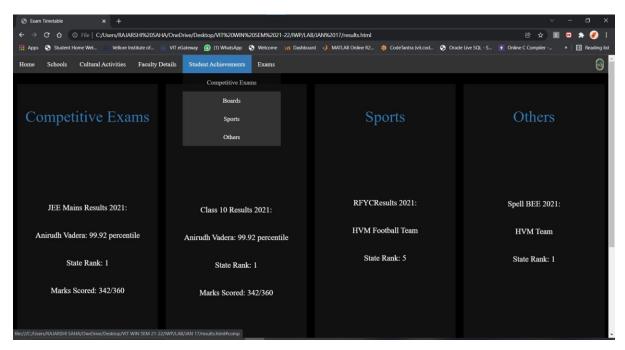
```
<!DOCTYPE html>
<html lang="en">
<head>
   <meta charset="UTF-8">
   <meta http-equiv="X-UA-Compatible" content="IE=edge">
   <meta name="viewport" content="width=device-width, initial-scale=1.0">
   <title>Exam Timetable</title>
   <link rel="stylesheet" href="style.css">
</head>
   <div id="menu" class="menu">
       <l
           <a href="index.html">Home</a>
              <div class="dropdown-content">
                  <a href="index.html#about-us">About Us</a>
                  <a href="index.html#image-map">Campus</a>
              </div>
           <a href="courses.html">Schools</a>
              <div class="dropdown-content">
                  <a href="courses.html#pp">Pre-Primary Section</a>
                  <a href="courses.html#pri">Primary Section</a>
                  <a href="courses.html#high">High Section</a>
                  <a href="courses.html#hs">Higher Secondary Section</a>
              </div>
           <a href="clubs.html">Cultural Activities</a>
               <div class="dropdown-content">
                  <a href="clubs.html#events">Upcoming Events</a>
                  <a href="clubs.html#clubs">Clubs and Chapters</a>
                  <a href="clubs.html#glory">Hall of Fame</a>
              </div>
           <a href="faculty.html">Faculty Details</a>
              <div class="dropdown-content">
                  <a href="faculty.html#pp">Pre-Primary Section</a>
                  <a href="faculty.html#pri">Primary Section</a>
                  <a href="faculty.html#high">High Section</a>
                  <a href="faculty.html#hs">Higher Secondary Section</a>
              </div>
           <a href="results.html" class="active">Student
Achievements</a>
              <div class="dropdown-content">
                  <a href="results.html#comp">Competitive Exams</a>
```

```
<a href="results.html#boards">Boards</a>
                <a href="results.html#sports">Sports</a>
                <a href="results.html#glory">Others</a>
            </div>
         <a href="coe.html">Exams</a>
             <div class="dropdown-content">
                <a href="coe.html#timetable">Timetable</a>
                <a href="result.html#result">Result</a>
              </div>
         <a class="logo"</pre>
href="index.html"><img src="logo_hv_edited.jpg" width=20" height="30" alt="HVM
logo" ></a>
      </div>
   <div id="comp" class="leftcolumn">
      <div class="card">
         <center>Competitive Exams</center>
         <div id="marquee">
         <marquee scrollamount="9" scrolldelay="400" width="100%"</pre>
height="700px" direction="up" onmouseover="stop();" onmouseout="start();" >
         <center>
         >JEE Mains Results 2021:
          Anirudh Vadera: 99.92 percentile
         State Rank: 1
         Marks Scored: 342/360
          Mayukh Mondal: 99.71 percentile
         State Rank: 10
         Marks Scored: 322/360
          Vansh Karnwal: 99.11 percentile
         State Rank: 29
         Marks Scored: 302/360
          
         NEET Results 2021:
          Arshiya Vadera: 99.92 percentile
         State Rank: 1
         Marks Scored: 342/360
          Mayushi Mondal: 99.71 percentile
         State Rank: 10
         Marks Scored: 322/360
```

```
</center>
          </marquee>
      </div>
      </div>
   </div>
   <div id="boards" class="leftcolumn">
       <div class="card">
          <center>Boards</center>
          <div id="marquee">
          <marquee scrollamount="9" scrolldelay="400" width="100%"</pre>
height="700px" direction="up" onmouseover="stop();" onmouseout="start();" >
          <center>
          Class 10 Results 2021:
           Anirudh Vadera: 99.92 percentile
          State Rank: 1
          Marks Scored: 342/360
           
          Class 12 Results 2021:
           Arshiya Dwiwedi: 99.92 percentile
          State Rank: 1
          Marks Scored: 342/360
           
          </center>
          </marquee>
      </div>
      </div>
   </div>
   <div id="sports" class="rightcolumn">
      <div class="card">
          <center>Sports</center>
          <div id="marquee">
          <marquee scrollamount="9" scrolldelay="400" width="100%"</pre>
height="700px" direction="up" onmouseover="stop();" onmouseout="start();" >
          <center>
          RFYCResults 2021:
          HVM Football Team
          State Rank: 5
           
          </center>
          </marquee>
      </div>
      </div>
   </div>
   <div id="glory" class="rightcolumn">
      <div class="card">
```

```
<center>Others</center>
          <div id="marquee">
          <marquee scrollamount="9" scrolldelay="400" width="100%"</pre>
height="700px" direction="up" onmouseover="stop();" onmouseout="start();" >
          <center>
          Spell BEE 2021:
          HVM Team
          State Rank: 1
           
          </marquee>
       </div>
       </div>
   </div>
   <div class="eop"></div>
   <div id="eop" class="map"></div>
       <center><img src="footer_logo.jpg" width=66% height="150"</pre>
alt="footer"></center>
   </footer>
</html>
```

#### **Output:**



#### COE/Feedback form

a. Exam time table/project – Use table, rowspan/colspan

#### Code:

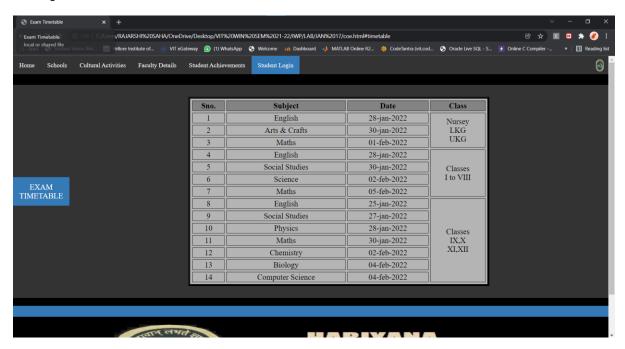
```
<!DOCTYPE html>
<html lang="en">
<head>
   <meta charset="UTF-8">
   <meta http-equiv="X-UA-Compatible" content="IE=edge">
   <meta name="viewport" content="width=device-width, initial-scale=1.0">
   <title>Exam Timetable</title>
   <link rel="stylesheet" href="style.css">
</head>
   <div id="menu" class="menu">
       <l
           <a href="index.html">Home</a>
              <div class="dropdown-content">
                  <a href="index.html#about-us">About Us</a>
                  <a href="index.html#image-map">Campus</a>
               </div>
           <a href="courses.html">Schools</a>
               <div class="dropdown-content">
                  <a href="courses.html#pp">Pre-Primary Section</a>
                  <a href="courses.html#pri">Primary Section</a>
                  <a href="courses.html#high">High Section</a>
                  <a href="courses.html#hs">Higher Secondary Section</a>
              </div>
           <a href="clubs.html">Cultural Activities</a>
              <div class="dropdown-content">
                  <a href="clubs.html#events">Upcoming Events</a>
                  <a href="clubs.html#clubs">Clubs and Chapters</a>
                  <a href="clubs.html#glory">Hall of Fame</a>
               </div>
           <a href="faculty.html">Faculty Details</a>
               <div class="dropdown-content">
                  <a href="faculty.html#pp">Pre-Primary Section</a>
                  <a href="faculty.html#pri">Primary Section</a>
                  <a href="faculty.html#high">High Section</a>
                  <a href="faculty.html#hs">Higher Secondary Section</a>
              </div>
```

```
<a href="results.html">Student
Achievements</a>
          <div class="dropdown-content">
             <a href="results.html#comp">Competitive Exams</a>
             <a href="results.html#boards">Boards</a>
             <a href="results.html#sports">Sports</a>
             <a href="clubs.html#glory">Others</a>
          </div>
        <a href="coe.html" class="active">Student
Login</a>
          <div class="dropdown-content">
             <a href="coe.html#timetable">Timetable</a>
             <a href="result.html#result">Result</a>
            </div>
        <a class="logo"</pre>
href="index.html"><img src="logo_hv_edited.jpg" width=20" height="30" alt="HVM
logo" ></a>
     </div>
  <div id="timetable">
     EXAM<br>TIMETABLE
     <br>
     <br>
     Sno.
          Subject
          Date
          Class
        1
          English
          28-jan-2022
          Nursey<br>LKG<br>UKG
        2
          Arts & Crafts
          30-jan-2022
        3
          Maths
```

```
01-feb-2022
4
 English
 28-jan-2022
 Classes<br>I to VIII
5
 Social Studies
 30-jan-2022
6
 Science
 02-feb-2022
>
 7
 Maths
 05-feb-2022
8
 English
 25-jan-2022
 Classes<br>IX,X<br>XI,XII
9
 Social Studies
 27-jan-2022
10
 Physics
 28-jan-2022
11
 Maths
 30-jan-2022
>
 12
 Chemistry
 02-feb-2022
```

```
13
           Biology
           04-feb-2022
        14
           Computer Science
           04-feb-2022
        </div>
  <div id="eop" class="map"> </div>
     <center><img src="footer_logo.jpg" width=66% height="150"</pre>
alt="footer"></center>
  </div>
</body>
</html>
```

#### **Output:**



b. Result/feedback – use HTML5 form – Fields are name, password,
 DOB, email-id, Phone no and comment inputs(types/tags/pattern)

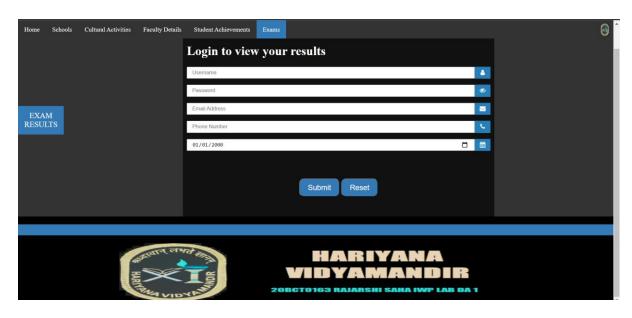
#### Code:

```
<!DOCTYPE html>
<html>
<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>Exam Results</title>
   <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-</pre>
awesome/4.7.0/css/font-awesome.min.css">
   <link rel="stylesheet" href="style.css">
</head>
 <div id="menu" class="menu">
   <l
       <a href="index.html">Home</a>
           <div class="dropdown-content">
               <a href="index.html#about-us">About Us</a>
               <a href="index.html#image-map">Campus</a>
           </div>
       <a href="courses.html">Schools</a>
           <div class="dropdown-content">
               <a href="courses.html#pp">Pre-Primary Section</a>
               <a href="courses.html#pri">Primary Section</a>
               <a href="courses.html#high">High Section</a>
               <a href="courses.html#hs">Higher Secondary Section</a>
           </div>
       <a href="clubs.html">Cultural Activities</a>
           <div class="dropdown-content">
               <a href="clubs.html#events">Upcoming Events</a>
               <a href="clubs.html#clubs">Clubs and Chapters</a>
               <a href="clubs.html#glory">Hall of Fame</a>
           </div>
       <a href="faculty.html">Faculty Details</a>
           <div class="dropdown-content">
               <a href="faculty.html#pp">Pre-Primary Section</a>
               <a href="faculty.html#pri">Primary Section</a>
               <a href="faculty.html#high">High Section</a>
               <a href="faculty.html#hs">Higher Secondary Section</a>
           </div>
```

```
<a href="results.html">Student Achievements</a>
           <div class="dropdown-content">
               <a href="results.html#comp">Competitive Exams</a>
               <a href="results.html#boards">Boards</a>
               <a href="results.html#sports">Sports</a>
               <a href="clubs.html#glory">Others</a>
           </div>
       <a href="coe.html" class="active">Exams</a>
           <div class="dropdown-content">
             <a href="coe.html#timetable">Timetable</a>
             <a href="result.html#result">Result</a>
           </div>
       style="float:right" id="logo"><a class="logo"</pre>
href="index.html"><img src="logo_hv_edited.jpg" width=20" height="30" alt="HVM
logo" ></a>
   </div>
   <div id="result">
       EXAM<br>RESULTS
       <div class="card" style="margin-left: 20%; margin-right: 20%;</pre>
height:auto; padding: 0 10px 50px 10px; position: relative; border-top: 10px;
border-radius: 2px; border-color: #337AB7;">
           <form action="coe.html#timetablel" autocomplete="on">
               <h1>Login to view your results</h1>
               <div style="display: flex; width: 100%; margin-bottom: 15px;">
               <input style="width: 100%; padding: 6px 12px; outline: none;</pre>
height:31px;" type="text" placeholder="Username" id="uname" name="uname"
maxlength="20">
               <i style="padding: 8px; background: #2980B9; color: white;</pre>
min-width: 40px; text-align: center;font-size: 15px;" class="fa fa-user
icon"></i></i>
               </div>
               <div style="display: flex; width: 100%; margin-bottom: 15px;">
               <input style="width: 100%; padding: 6px 12px; outline: none;</pre>
height: 31px;" type="password" id="passwd" name="passwd"
placeholder="Password">
               <i id="psd" style="padding: 8px; background: #2980B9; color:</pre>
white; min-width: 40px; text-align: center; font-size: 15px; cursor: pointer;"
class="fa fa-eye-slash"></i></i>
               </div>
               <div style="display: flex; width: 100%; margin-bottom: 15px;">
```

```
<input style="width: 100%; padding: 6px 12px; outline: none;</pre>
height: 31px;" type="email" id="mail" name="mail" placeholder="Email Address">
                <i id="mail" style="padding: 8px; background: #2980B9; color:</pre>
white; min-width: 40px; text-align: center; font-size: 15px; cursor: pointer;"
class="fa fa-envelope"></i></i>
                </div>
                <div style="display: flex; width: 100%; margin-bottom: 15px;">
                <input style="width: 100%; padding: 6px 12px; outline: none;</pre>
height: 31px;" type="number" id="phone" name="phone" placeholder="Phone
Number">
                <i id="mail" style="padding: 8px; background: #2980B9; color:</pre>
white; min-width: 40px; text-align: center; font-size: 15px; cursor: pointer;"
class="fa fa-phone"></i></i>
                </div>
                <div style="display: flex; width: 100%; margin-bottom: 15px;">
                <input style="width: 100%; padding: 6px 12px; outline: none;</pre>
height: 31px;" type="date" id="dob" name="dob" value="2000-01-01" max="2003-
12-31" placeholder="Date of Birth">
                <i id="mail" style="padding: 8px; background: #2980B9; color:</pre>
white; min-width: 40px; text-align: center; font-size: 15px; cursor: pointer;"
class="fa fa-calendar"></i></i>
                </div>
                <div class="submit">
                    <input class="submit-btn" type="submit" name="Submit"</pre>
value="Submit">
                    <input class="submit-btn" type="reset" name="Submit2"</pre>
value="Reset">
                </div>
                </form>
    </div>
    <div id="eop" class="map"> </div>
    <div>
        <center><img src="footer_logo.jpg" width=66% height="150"</pre>
alt="footer"></center>
    </div>
</body>
</html>
```

#### **Output:**



#### **Common Style Sheet for all the html pages**

```
body {
    background-color: black;
    margin:0;
}

/* #logo{
    padding:5px 5px;
} */

* {
    box-sizing: border-box;
}

p {
    display: block;
```

```
font-size: 15pt;
    color: white;
    text-align: center;
    padding: 14px 16px;
    text-decoration: none;
p.heading{
   display: block;
   font-size: 13pt;
    color: #337AB7;
    text-align: center;
   padding: 0;
p.text{
   display: block;
   font-size: 12pt;
    color: white;
    text-align: justify;
   padding: 20px;
    list-style-type: none;
   overflow: hidden;
   margin:0;
   padding:0;
.map img.map {
   margin: 0;
    padding: 0;
    background-color: #333;
   width: auto;
   height : auto;
   max-height: 100%;
   max-width: 100%;
.map{
   margin: 0;
   padding: 0;
    border: 2px #333;
    background-color: #333;
    outline-style: outset;
```

```
.menu{
   position: fixed;
    justify-content:center;
    background-color: #333;
    width: 100%;
   display: inline-block;
    z-index:100;
.menu li {
   float: left;
   justify-content: center;
   align-items: center;
.menu li a{
   display: inline-block;
    color: white;
    text-align: center;
   padding: 14px 16px;
    text-decoration: none;
.menu li a.logo {
   display: flex;
   padding: 9px 12px 0 0;
    /* padding: 0 10px 0 0;
   margin: 10px; */
.menu li a.active {
    background-color: #337AB7;
p.sec{
    background-color: #337AB7;
.menu li a:hover{
    background-color: #111;
.map:hover {
    background-color: #111;
p.text:hover {
```

```
background-color: #111;
.menu li.dropdown {
   display: block;
   overflow: hidden;
.dropdown-content{
   display: none;
   position: absolute;
   z-index: 1000;
 }
.dropdown-content a {
   color: white;
   text-decoration: none;
   text-align: justify;
   background-color: #333;
   display: block;
   width:250px;
.dropdown-content a:hover {background-color: #111}
.dropdown:hover .dropdown-content {
   display: block;
   width:100px;
 }
.leftcolumn {
   float: left;
   position:relative;
   width: 25%;
   background-color: black;
   padding: 0 10px 0 10px;
.midcolumn {
   float: left;
   position:relative;
   width: 50%;
   overflow-y: auto;
   overflow-x: hidden;
   background-color: black;
   padding: 0 10px 0 10px;
.rightcolumn {
```

```
float: left;
   position:relative;
   width: 25%;
   background-color: black;
   padding: 0 10px 0 10px;
Omedia screen and (max-width: 500px) {
.menu{
   position:relative;
.menu li {
   display: flex;
   align-items: center;
   justify-content: center;
   width: 100%;
   padding:0;
   position:relative;
   float:center;
.menu li.dropdown{
       display: flex;
       align-items: center;
       justify-content: center;
.menu li.dropdown:hover .dropdown-content {
   display: flex;
   align-items: center;
   justify-content: center
@media screen and (max-width: 800px) {
    .leftcolumn, .midcolumn, .rightcolumn {
     width: 100%;
     padding: 0 0 10px 0;
     position: relative;
    .fac_card, .princ_card {
       width: 70% !important;
       position: relative;
       display: block;
       margin: 10px;
    .faculty-bck{
       padding: 0;
```

```
.card{
    margin: auto;
   position: sticky;
    margin: 0;
    overflow: hidden;
    display: inline-block;
    background-color: #111;
    width:100%;
    height:750px;
   font-size: 12pt;
    color: white;
    text-align: justify;
   padding: 20px;
.card p.heading{
    display: inline-block;
   font-size: 30pt;
    color: #337AB7;
    text-align: center;
   padding: 0;
#timetable, #result{
    background-color: #333;
   margin: 0 !important;
    display: flex;
    align-items: center;
   justify-content: center;
    overflow: auto;
#timetable:hoverr{
    background-color: #111;
.table{
   margin-top: 2%;
   margin-left: 20%;
   margin-right: 20%;
   margin-bottom: 2%;
   width: 60%;
    color: black;
   font-size: 15pt;
    background-color: #b4b4b4;
    text-align: center;
    border-color: #111;
```

```
th{
   background-color: #838383;
.forms{
   margin-left: 20%;
   margin-right: 20%;
   padding-bottom: 5%;
   margin-bottom: 2%;
   margin-top: 2%;
   width: 60%;
   color: black;
   font-size: 1.5rem;
    background-color: #b4b4b4;
    border-color: #111;
   border-radius: 5%;
   border-width: 2%;
.secc{
    margin: 0 !important;
   background-color: #337AB7;
.submit-btn {
    -webkit-border-radius: 12;
    -moz-border-radius: 12;
    border-radius: 12px;
   font-family: Arial;
   color: #ffffff;
   font-size: 19px;
   background: #337AB7;
   padding: 10px 20px 10px 20px;
    text-decoration: none;
    text-align: center;
  .submit-btn:hover {
    background: #3cb0fd;
    text-decoration: none;
  .submit{
     text-align: center;
```

```
}
.princ_card {
    box-shadow: 0 4px 8px 0 rgba(0, 0, 0, 0.2);
   width: 30%;
   position: relative;
   border-radius: 5%;
   background-color: #818181;
   padding: 3% 2% 3% 2%;
   font-size: 30px;
   display: inline-block;
 }
.fac_card{
   box-shadow: 0 4px 8px 0 rgba(0, 0, 0, 0.2);
   width: 20%;
   margin-right:2% ;
   position: relative;
   background-color: #818181;
   border-radius: 5%;
   padding: 2%;
   font-size: 20px;
   display: inline-block;
.princ_card:hover, .fac_card:hover{
    background-color: #b4b4b4;
button {
   border: none;
   outline: 0;
   display: inline-block;
   padding: 8px;
   color: white;
   background-color: #000;
   text-align: center;
   cursor: pointer;
   width: 100%;
   font-size: 18px;
 }
 .fac card a,.princ card a {
```

```
text-decoration: none;
 font-size: 22px;
 color: black;
button:hover, a:hover {
 opacity: 0.7;
.faculty-bck{
  background-color: #333
.faculty-bck:hover{
    background-color: #111;
.faculty-sec{
    background-color: #337AB7;
#principal, #pp, #pri, #high, #hs{
    text-align: center;
.faculty-img{
    border-radius: 50%;
    height: 100px;
   width: 5px;
.faculty-txt{
    color: black;
   font-size: 20pt;
  #halloffame{
  height: 100%;
  position: relative;
  overflow: hidden
#halloffame > * {
  height: 100%;
  box-sizing: border-box;
  overflow: hidden
  #halloffame > *:first-child {
      animation: 12s autoplay1 infinite ease-in-out}
    @keyframes autoplay1 {
      0% {margin-top: 700px}
      5% {margin-top: 0px}
      25% {margin-top: 0px}
```

```
30% {margin-top: -700px}
        50% {margin-top: -700px}
        55% {margin-top: -1400px}
        75% {margin-top: -1400px}
        80% {margin-top: -2100px}
        95% {margin-top: -2100px}
        100% {margin-top: -2800px}
#clubs {
        height: 100%;
        position: relative;
        display: flex;
        overflow-x:auto ;
        width: 100%;
#clubs > * {
        height: 100%;
        width: 25%;
        box-sizing: border-box;
        overflow: hidden
#clubs > *:first-child {
    animation: 6s autoplay3 infinite ease-in-out}
    @keyframes autoplay3 {
    0% {margin-left: 2100px}
    25% {margin-left: 0px}
    75% {margin-left: 0px}
    100% {margin-left: -2100px}
#imgs {
    height: 200px;
   position: relative;
    display: flex;
   overflow-x:auto ;
   width: 100%;
#imgs> * {
   height: 200px;;
   width: 25%;
    box-sizing: border-box;
    overflow: hidden
```