

**A**

# **MINI PROJECT**

**“<Learning System>”**



**SCHOOL OF COMPUTER  
SCIENCE ENGINEERING**

**December (2022-2023)**

**- *Submitted By***

**< Net-Vetrans >**

**<Bikash Kumar Das, 12220376, KOC08>**

**<Apoorv Patel, 12215965, KOC08>**

## **Technologies Used:-**

### **HTML:**

- **HTML stands for Hyper Text Markup Language. It Is use for building block of any webpage. It describes the structure of a Web content (image ,text ,heading etc.). it consists of a series of elements. it elements tell the browser how to display the content.**

### **CSS:**

**CSS stands for Cascading Style Sheets. It describes how HTML elements are to be displayed on screen, paper, or in other media. it saves a lot of work. It can control the layout of multiple web pages all at once. External stylesheets are stored in CSS files.**

OUR HTML AND  
CSS CODE:-

# Learning System

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>Learning System</title>
  <link rel="preconnect"
href="https://fonts.googleapis.com"><link rel="preconnect"
href="https://fonts.gstatic.com" crossorigin><link
href="https://fonts.googleapis.com/css2?family=Dosis:wght@300&fam
ily=Titillium+Web:wght@300&display=swap" rel="stylesheet">
  <link rel="preconnect"
href="https://fonts.googleapis.com"><link rel="preconnect"
href="https://fonts.gstatic.com" crossorigin><link
href="https://fonts.googleapis.com/css2?family=Allerta+Stencil&di
splay=swap" rel="stylesheet">
  <link rel="stylesheet"
href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/4.7.0/css/font-awesome.min.css">
  <style>
    body{
      margin: 0;
      padding: 0;
      box-sizing: border-box;
    }
    .page-1
    {
      background-image: url("bg1.png");
      background-size: cover;
      height: 100vh;
    }
    .Logo img
    {
      width: 220px;
    }
  </style>
</head>
<body>
  <div class="page-1">
    <div class="Logo">
      <img alt="Logo" data-bbox="130 900 220 950"/>
    </div>
  </div>
</body>
</html>
```

```
.phone
{
  float: right;
  height: 500px;
  background-color: white;
  border-radius: 35px;
  width: 260px;
  position: relative;
  right: 220px;
  box-shadow: rgba(50, 50, 93, 0.25) 0px 50px 100px -
20px, rgba(0, 0, 0, 0.3) 0px 30px 60px -30px, rgba(10, 37, 64,
0.35) 0px -2px 6px 0px inset;
  display: flex;
  flex-direction: column;
  justify-content: space-between;
  align-items: center;
}

.camera
{
  height: 10px;
  width: 10px;
  border-radius: 50%;
  background-color: rgb(107, 107, 107);
  position: relative;
  top: 10px;
}

.proximate
{
  height: 10px;
  width: 50px;
  border-radius: 15px;
  background-color: rgb(107, 107, 107);
  position: relative;
  top: 20px;
}

.navigation
{
  height: 150px;
  display: flex;
  justify-content: space-around;
  align-items: center;
  color: white;
```

```
}  
.navigation div:nth-child(7)  
{  
    height: 28px;  
    width: 120px;  
    padding: 5px;  
    /* border: 1px solid black; */  
    border-radius: 25px;  
    font-size: 16px;  
    display: flex;  
    justify-content: center;  
    align-items: center;  
    background-color: white;  
    color: #02b2e7;  
    box-shadow: rgba(99, 99, 99, 0.2) 0px 2px 8px 0px;  
    font-weight: 500;  
}  
.nav-item  
{  
    cursor: pointer;  
}  
.navigation div:nth-child(7):hover  
{  
    color: white;  
    background-color: rgb(0, 213, 0);  
    transition: 0.5s;  
}  
.nav-item:hover{  
    color: rgb(0, 213, 0);  
    font-size: 20px;  
    background-color: #55ACEE;  
}  
.home-button  
{  
    height: 50px;  
    width: 50px;  
    border-radius: 50%;  
    background-color: rgb(255, 255, 255);  
    position: relative;  
    bottom: 16px;
```

```
        box-shadow: rgba(50, 50, 93, 0.25) 0px 50px 100px -
20px, rgba(0, 0, 0, 0.3) 0px 30px 60px -30px, rgba(10, 37, 64,
0.35) 0px -2px 6px 0px inset;
    }
    .display
    {
        height: 72%;
        width: 80%;
        border: 1px solid rgba(199, 199, 199, 0.405);
        position: relative;
        top: 40px;
        border-radius: 8px;
    }
    .volume
    {
        /* float: left; */
        height: 18px;
        width: 5px;
        background-color: white;
        border-radius: 3px;
        box-shadow: rgba(50, 50, 93, 0.25) 0px 50px 100px -
20px, rgba(0, 0, 0, 0.3) 0px 30px 60px -30px, rgba(10, 37, 64,
0.35) 0px -2px 6px 0px inset;
        position: relative;
        bottom: 270px;
        right: 130px;
        margin-bottom: 10px;
    }
    .text-box
    {
        float: left;
        position: relative;
        left: 200px;
        top: 50px;
        color: white;
        font-family: 'Allerta Stencil', sans-serif;
    }
    .text-box h1
    {
        font-size: 60px;
        color: #0047c1;
        margin: 0;
    }
}
```

```
        padding: 0;
    }
    .text-box p{
        margin-top:10px ;
        padding: 0;
        font-size: 40px;
    }
    .gtsrt
    {
        height: 35px;
        width: 150px;
        padding: 5px;
        /* border: 1px solid black; */
        border-radius: 25px;
        font-size: 18px;
        display: flex;
        justify-content: center;
        align-items: center;
        background-color: white;
        color: #02b2e7;
        font-weight: bold;
        box-shadow: rgba(99, 99, 99, 0.2) 0px 2px 8px 0px;
        cursor: pointer;
    }
    .gtsrt:hover
    {
        color: white;
        background-color: rgb(255, 154, 13);
        transition: 0.5s;
    }
    .phone-nav
    {
        background-color: #02b2e7;
        height: 30px;
        display: flex;
        align-items: center;
        justify-content: space-between;
        padding: 10px;
        font-size: 18px;
        color: white;
        font-family: 'Dosis', sans-serif;
        font-family: 'Titillium Web', sans-serif;
```



```
}  
.phone-nav hr  
{  
  width: 15px;  
  height: 1px;  
  margin: 2px;  
  padding: 0;  
  background-color: white;  
  border: 1px solid white;  
}  
.company span  
{  
  font-weight: bold;  
}  
.phone-body  
{  
  padding: 10px;  
  font-size: 12px;  
}  
.phone-body code  
{  
  color: rgb(120, 120, 120);  
}  
.phone-body code span  
{  
  color: rgb(212, 60, 60);  
}  
.phone-body hr  
{  
  margin-top: 15px;  
  height: 1px;  
  background-color: #d0d0d077;  
  visibility: hidden;  
}  
.phone-body .head  
{  
  color: #0047c1;  
  font-weight: 700;  
  font-family: 'Dosis', sans-serif;  
  font-family: 'Titillium Web', sans-serif;  
}
```

```
.btnn
{
    display: flex;
    justify-content: space-between;
    position: relative;
    bottom: 5px;
}
.btnn .prev
{
    height: 25px;
    width: 50px;
    display: flex;
    justify-content: center;
    align-items: center;
    /* border: 1px solid black; */
    border-radius: 4px;
    font-size: 11px;
    background-color: #b8b8b8;
    color: white;
}
.btnn .next
{
    height: 25px;
    width: 50px;
    display: flex;
    justify-content: center;
    align-items: center;
    /* border: 1px solid black; */
    border-radius: 4px;
    font-size: 11px;
    background-color: rgb(0 184 34);
    color: white;
}
.page-2
{
    height: 70vh;
    background-color: white;
    padding-left: 50px;
    display: flex;
}
.laptop img
{
```

```
        width: 700px;
    }
    .video
    {
        position: relative;
        right: 570px;
        bottom: 150px;
    }
    .laptop h1
    {
        margin: 0;
        padding: 0;
        font-size: 60px;
        margin-left: 230px;
        color: #0047c1;
    }
    footer
    {
        height: 25vh;
        width: 100%;
        background-color: rgb(55, 55, 55);
        display: flex;
        justify-content: center;
        align-items: center;
    }
    .fa
    {
        /* padding: 10px; */
        padding-top: 10px;
        font-size: 20px;
        width: 40px;
        height: 30px;
        border-radius: 50%;
        text-align: center;
        text-decoration: none;
        margin-right: 20px;
        background: #666666;
        color: white;
        cursor: pointer;
    }
```

```

.fa-facebook:hover
{
    background: #3B5998;
    color: white;
    transition: 0.35s;
}

.fa-twitter:hover
{
    background: #55ACEE;
    color: white;
    transition: 0.35s;
}

.fa-instagram:hover
{
    background: radial-gradient(circle at 30% 107%,
#fdf497 0%, #fdf497 5%, #fd5949 45%,#d6249f 60%,#285AEB 90%);
    transition: 0.35s;
}

.logo img
{
    width: 150px;
}

footer div
{
    margin-right: 20px;
    cursor: pointer;
    font-family: Cambria, Cochin, Georgia, Times, 'Times
New Roman', serif;
    color: rgb(144, 144, 144);
}

.enquire
{
    height: 40px;
    width: 150px;
    background-color: #4195fc;
    display: flex;
    justify-content: center;
    align-items: center;
    color: whitesmoke;
    font-size: 16px;
}

```



```
<div class="hr">
    <hr>
    <hr>
    <hr>
</div>
</div>
<div class="phone-body">
    <span class="head"> HTML Class 1</span>
    <hr>
    <code>
        &lt;<span>!DOCTYPE html</span> &gt;
        <br>
        &emsp;&emsp;&lt;<span>html</span>&gt;
        <br>
        &emsp;&emsp;&emsp;&lt;<span>head</span>&g
t;

        <br>
        &emsp;&emsp;&emsp;&emsp;&lt;<span>title</
span>&gt;

        Page Title <br>
        &emsp;&emsp;&emsp;&emsp;&lt;/<span>title<
/span>&gt;

        <br>
        &emsp;&emsp;&emsp;&lt;/<span>head</span>&
gt;

        <br>
        &emsp;&emsp;&emsp;&lt;<span>body</span>&g
t;

        <br>
        &emsp;&emsp;&emsp;&emsp;&lt;<span>h1</spa
n>&gt;

        This is a Heading <br>
        &emsp;&emsp;&emsp;&emsp;&lt;/<span>h1</sp
an>&gt;

        <br>
        &emsp;&emsp;&emsp;&emsp;&lt;<span>p</span
>&gt;

        This is a paragraph. <br>
        &emsp;&emsp;&emsp;&emsp;&lt;/<span>p</spa
n>&gt; <br>

        &emsp;&emsp;&emsp;&lt;/<span>body</span>&
gt;
```

```

        <br>
        &emsp;&emsp;&lt;/span>html</span>&gt;
    </code>
    <hr>
    <div class="btnn">
        <div class="prev">
            &lt; Prev
        </div>
        <div class="next">
            Next &gt;
        </div>
    </div>
</div>
<div class="volume"></div>
<div class="volume"></div>
<div class="volume"></div>
<div class="home-button"></div>
</div>
</div>
<div class="page-2">
    <div class="laptop">
        <h1>Tutorial</h1>
        
        <video class="video" width="433" height="320"
controls poster="img_intro2.png">
            <source src="W3Schools HTML Video Tutorial
Introduction.mp4.mp4" type="video/mp4">
        </video>
    </div>

</div>
<footer>
    <div class="logo"></div>
    <a
href="https://www.facebook.com/profile.php?id=100037464307966"
target="_blank" class="fa fa-facebook"></a>
    <a href="https://twitter.com/rjsnhk" target="_blank"
class="fa fa-twitter"></a>
    <a href="https://www.instagram.com/rjsnhk/"
target="_blank" class="fa fa-instagram"></a>
    <div>

```

```

        &#169;2022 ON TECH
    </div>
    <div>Terms and Conditions</div>
    <div>Privacy Policy</div>
    <div>Cookie Policy</div>
    <div class="enquire">
        REGISTER
    </div>
</footer>
</body>
</html>

```

## Index2.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>Learning System</title>
    <style>
        body
        {
            background-color: cornflowerblue;
            padding: 0;
            margin: 0;
            overflow: hidden;
        }
        .page-1 hr
        {
            width: 2400px;
            transform: rotate(345deg);
            position: relative ;
            bottom: 120px;
            right: 50px;
            /* top: 10px; */
        }
        .blue
        {
            height: 500px;
            background-color: blue;
        }
    </style>
</head>

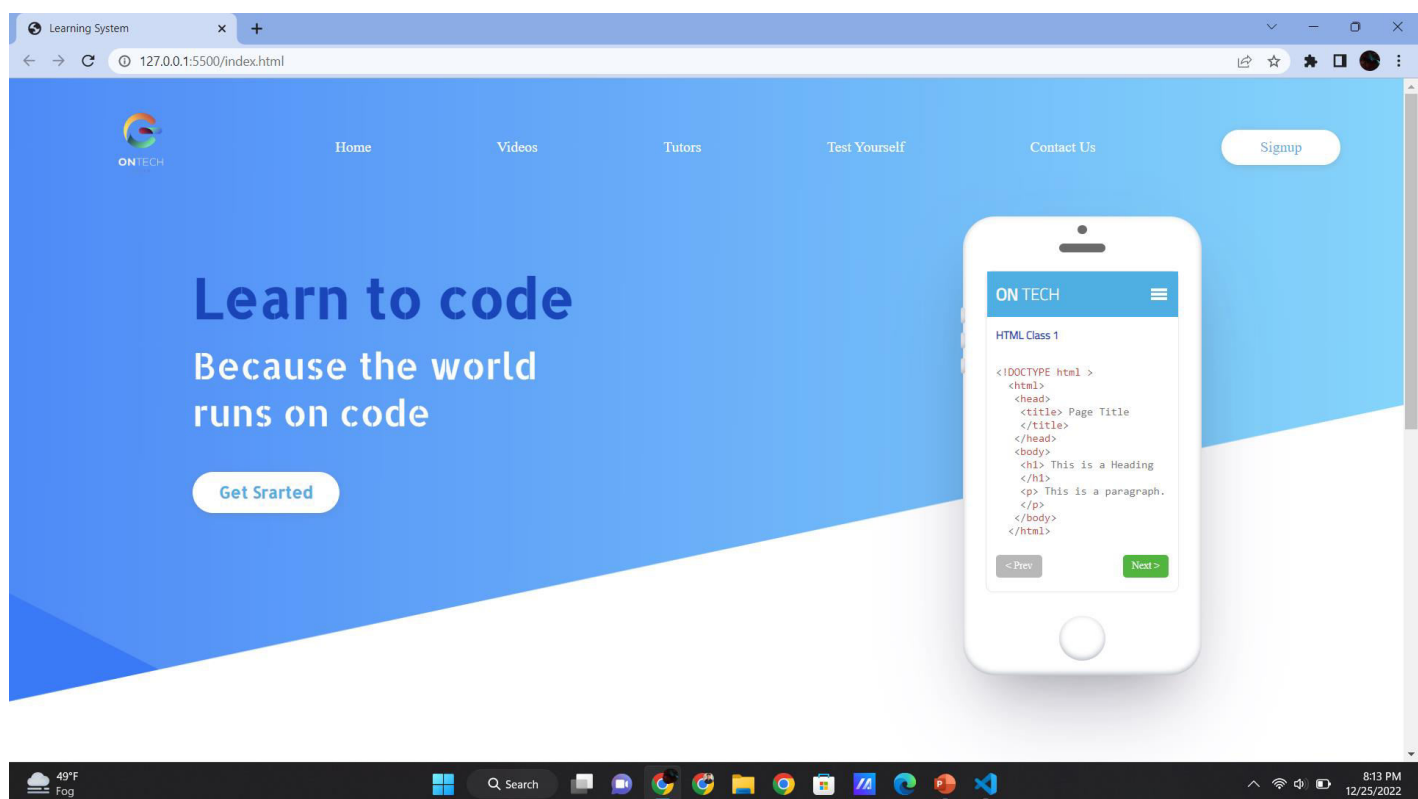
```



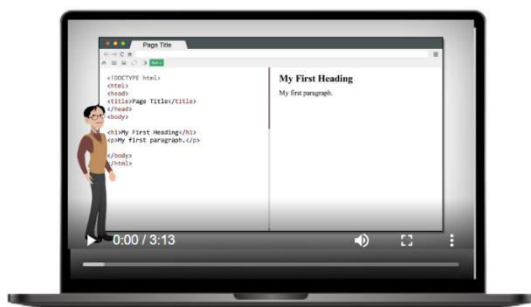
```
<body>
  <div class="page-1">
    <div class="blue">
    </div>
    <hr>
    <div class="white">

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

THE OUTPUT WE  
GOT:-



# Tutorial



©2022 ON TECH

[Terms and Conditions](#)

[Privacy Policy](#)

[Cookie Policy](#)

[REGISTER](#)

49°F  
Fog



Search



8:13 PM  
12/25/2022

**HERE IS THE LIVE LINK  
FOR OUR PROJECT:-**

[https://bikash192.github.io/Net-Vetrans\\_KOC08\\_CipherSchools/](https://bikash192.github.io/Net-Vetrans_KOC08_CipherSchools/)

THANK YOU