

“ENGINEER YOUR MIND TO BEND YOUR REALITY!”

PBL PROJECT : BATCH 2020-21

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- Batch C – Group A
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WHY DID WE CHOOSE THIS TOPIC & WHAT PROBLEM IT DOES ADDRESS.....

- People have wrong mindset.
- They lack basic information about how we are ourselves responsible for our bad experiences.
- This makes life miserable and force to change our positive mindset to the negative mindset.
- Due to this many of them lose their self confidence and can't take proper decisions.
- *For solving this problem we choose this subject so that people get positive approach of handling any kind of situation without getting afraid and losing their self confidence.*
- For example, In this current covid pandemic people are losing their lives because they are simply afraid (And they afraid due to could not make proper mindset.)

THE POWER OF THOUGHT, THE MAGIC OF THE MIND!

LORD BYRON

WHAT DO WE WANT TO DO FOR THIS PROBLEM.....

1. Provide brief info about how our mindset contributes to our reality.
2. Tell people that it's possible to change your reality and be happy .
3. Provide trusted info and techniques to help them achieve better place than they are right now.
4. We want to educate many people about this fundamental and important information using technology.

GLIMPSE OF INFO WE'LL PROVIDE...

1. How each thought has a diff. vibration .
2. Effects of wrong thoughts .
3. Importance of good thoughts.
4. Placebo effect.
5. 6 phase meditation by Vishen Lakhani.
6. Some simple things to follow till you get your thoughts under control .

**THE MIND IS A
POWERFUL FORCE.
IT CAN ENSLAVE US
OR EMPOWER US.
IT CAN PLUNGE US INTO
THE DEPTHS OF MISERY
OR TAKE US TO THE
HEIGHTS OF ECSTASY.
LEARN TO USE
THE POWER WISELY.**

DAVID CUSCHIERI

HOW WE'LL USE TECHNOLOGY AND LEARN NEW SKILLS

- I. We'll make a video.
- II. Use different tools to create it as follows :
 - a) Adobe Premiere Pro 2020 : This is very simple and multi-option video editing software. In that software by using different animations, transitions and visual effects, audio we make our video interesting as well as very helpful to people.



b) Also we use background songs, videos and other editing stuff which was downloaded from <https://videolancer.net/>

III. We'll use research papers to collect information.

IV. We'll publish this using QR codes.

V. A **QR code** (abbreviated from Quick Response **code**) is a type of matrix barcode (or two-dimensional barcode) invented in 1994 by the Japanese automotive company Denso Wave. A barcode is a machine-readable optical label that contains **information** about the item to which it is attached.

Uses:

- QR codes have become common in consumer advertising. Typically, a smartphone is used as a QR code scanner, displaying the code and converting it to some useful form (such as a standard URL for a website, thereby obviating the need for a user to type it into a web browser). QR code has become a focus of advertising strategy, since it provides a way to access a brand's website more quickly than by manually entering a URL. Beyond mere convenience to the consumer, the importance of this capability is that it increases the conversion rate: the chance that contact with the advertisement will convert to a sale. It coaxes interested prospects further down the conversion funnel with little delay or effort, bringing the viewer to the advertiser's website immediately, whereas a longer and more targeted sales pitch may lose the viewer's interest.

- Python code for creating QR code:

```
import qrcode
```

```
import image
```

```
print("ENTER LINK:")
```

```
img = qrcode.make(input())
```

```
print("ENTER QR CODE NAME:")
```

```
imgname = input()
```

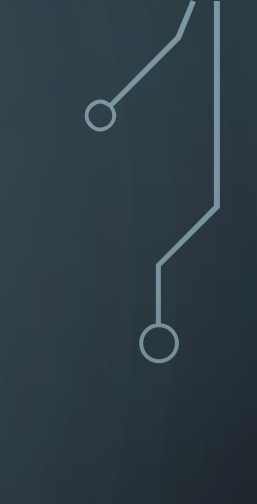

```
k=".jpg")
```

```
img.save(imgname+k)
```

- Output of python code:



By scanning the above QR code
you directly visit our video.



VI . We create our web page by using HTML codes.
And publish our video on this website.

➤ Following HTML codes we are using for creating webpage :

```
<!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">
  <link href="https://fonts.googleapis.com/css2?family=Zen+Dots&display=swap"
rel="stylesheet">
  <link href="https://fonts.googleapis.com/css2?family=Sora:wght@200&display=swap"
rel="stylesheet">
  <link href="https://fonts.googleapis.com/css2?family=Bebas+Neue&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=Orbitron:wght@500&display=swap"
rel="stylesheet">
  <link rel="stylesheet" href="style.css">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <link rel="stylesheet" type="text/css" media="screen and (min-device-width: 320px) and
(max-device-width: 500px)" href="css/mobile.css" />
  <title>Document</title>
</head>
```



```
<body>
  <span id="top"></span>
  <div class="header" id="header">
    <div class="logo">
      <p>MIND <br> ENGINEERING</p>
    </div>
    <div class="button">
      <button onclick="myFunction()" type="button">HOME</button>
      <button onclick="myFunction1()" type="button">RESOURCES</button>
      <button onclick="myFunction2()" type="button">ABOUT US</button>
      <button onclick="myFunction3()" type="button">FEEDBACK</button>
    </div>
  </div>
  <div class="home" id="home">

    <div class="front">
      <h1>"Engineer Your Mind To Bend Your Reality !"</h1>
    </div>
    <div class="video">
      <center><video width="72%" height="97%" controls>
        <source src="video.mp4" type="video/mp4">
      </video></center>
    </div>
  </div>
```

```
<div class="resources" id="resources">
  <span></span>
  <div class="headresources">
    <h1>RESOURCES</h1>
  </div>
  <div class="line">This are some books and a website which helped us alot</div>
  <div class="resourcesgrid">
    
    
    
    
  </div>
```

```
</div>
<div class="aboutus" id="aboutus">
  <span></span>
  <span></span>
  <div class="info">
    <div class="h1">
      <h2>ABOUT US</h2>
    </div>
    <div class="p">
```

```
<p>
```

We're first year engineering students from Skncoe Pune. We were given an opportunity to create a project that'll help us and the society in one or other ways. We used our skills and knowledge to create this little project of ours. Hope this helps.

```
</p>
```

```
</div>
```

```
<div class="box">
```

```
<span class="span"></span>
```

```
<div class="card">
```

```

```

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

```
<h4><b>YOGITA DISALE</b></h4>
```

```
<p>LEADER & CONTENT CREATOR</p>
```

```
<br>
```

```
<a>disaleyogita6@gmail.com</a>
```

```
</div>
```

```
</div>
```

```
<div class="card">
  
  <div class="container">
    <h4><b>NAKUL DANDEKAR</b></h4>
    <p>CODER</p>
    <br>
    <a>nakuldandekar7@gmail.com</a>
  </div>
</div>
<div class="card">
  
  <div class="container">
    <h4><b>CHAITANYA SONAWANE</b></h4>
    <p>CODER</p>
    <br>
    <a>chaitanyasonu37@gmail.com</a>
  </div>
</div>
<div class="card">
  
  <div class="container">
    <h4><b>ATHARVA MAZIRE</b></h4>
    <p>DATA COLLECTOR</p>
```



```

<br>
    <a>mazireatharva2609@gmail.com</a>
  </div>
</div>
<div class="card">
  
  <div class="container">
    <h4><b>SHUBHAM PATHAK</b></h4>
    <p>DATA COLLECTOR</p>

    
    <a>pathakshubham2025@gmail.com</a>
  </div>
</div>
</div>

</div>
<div class="feedback" id="feedback">
  <div class="blank"></div>
  <div class="feedbacktitle">
    <h1>GIVE US FEEDBACK</h1>
  </div>

```

```
<div class="feedbackform">
  <div class="form">
    <form method="POST" action="">
      <h2> FEEDBACK </h2>
      <p>YOUR NAME</p>
      <input type="text" name="name">
      <p>RATE US (between 0 and 10):</p>
      <input type="range" id="points" name="rating" min="0" max="10">
      <p>GMAIL</p>
      <input type="text" name="gmail">
      <p>MESSAGE</p>
      <textarea name="message" type="text"></textarea><br>
      <input name="submit" class="button" type="submit" value="SUBMIT">
    </form>
  </div>
</div>
</div>
<?php

if(isset($_POST['submit'])){

    $name = $_POST['name'];
    $rating = $_POST['rating'];
    $gmail = $_POST['gmail'];
```

```
$message = $_POST['message'];
```

```
$conn = mysqli_connect("localhost","root","","feedback") or die("failed");  
if(!$conn){  
    die("Connection Failed : ".mysqli_connect_error());  
} else {
```

```
    $sql = "INSERT INTO feedback(name, rating, gmail, message) VALUES  
('$name','$rating','$gmail','$message')";  
    if (mysqli_query($conn, $sql)) {  
        echo "<script> alert('Feedback Submitted ')  
        </script>";  
    }  
    else {  
        echo "Error: " . $sql . "<br>" . mysqli_error($conn);  
    }  
}
```

```
?>
```

```
<script>
  function myFunction() {
    var elmnt = document.getElementById("top");
    elmnt.scrollIntoView();
  }
  function myFunction1() {
    var elmnt = document.getElementById("resources");
    elmnt.scrollIntoView();
  }
  function myFunction2() {
    var elmnt = document.getElementById("aboutus");
    elmnt.scrollIntoView();
  }
  function myFunction3() {
    var elmnt = document.getElementById("feedback");
    elmnt.scrollIntoView();
  }
</script>
</body>
</html>
```



```
*{
  margin: 0%;
  padding: 0%;
  scroll-behavior: smooth;
}

.home{
  width: 100%;
  height: 88vh;
  display: grid;
  grid-template-rows: 10% 80%;
  /* background-color: whitesmoke; */
}

.header{
  font-size: 5vh;
  width: 100%;
  height: 12vh;
  display: grid;
  grid-template-columns: 65% 35%;
  position: sticky;
  position: -webkit-sticky; /* Safari */
```

```
position: sticky;
  top: 0;
  background-color: tomato;
}

.header > .logo{
  width: 100%;
  height: 100%;
}

.header > .logo > h1{
  font-size: 6vh;
  font-family: "sora";
  line-height: 3vw;
  padding-top: 1vh;
}

.header > .button{
  width: 100%;
  height: 100%;
}

.header > .button > button{
  width: 15vh;
  height: 5vh;
  font-size: 2vh;
```

```
background-color: rgb(255, 0, 0);
border: none;
text-decoration: none;
}
.header > .button > button > a:visited{
  color: black;
}
.header > .button > button:hover{
  background-color: rgb(0, 0, 0);
  color: white;
}

.front{
  width: 100%;
  height: 100%;
  text-align: center;
}
.front > h1{
  font-size: 5vh;
  font-size: 36px;
  font-family: 'Orbitron';
}
```

```
.home > .video{
  height: 100%;
  width: 100%;
}
.resources{
  /* background-color: whitesmoke; */
  width: 100%;
  height: 100vh;
  display: grid;
  grid-template-rows: 17% 8% 8% 67%;
  align-items: center;
}
.resources > span{
  height: 100%;
  width: 100%;
}
.resources>.headresources{
  height: 100%;
  width: 100%;
  font-family: 'Orbitron';
  font-size: 3vh;
  text-align: center;
}
```

```
.resources>.line{
  font-size: 3.5vh;
  font-family: 'sora';
  text-align: center;
}
.resources>.resourcesgrid{
  height: 100%;
  width: 100%;
}
.resources>.resourcesgrid>img{
  height: 60vh;
  width: 35vh;
  margin: 2vh;
}
.resources>.resourcesgrid>.site{
  height: 60vh;
  width: 65vh;
}
.aboutus{
  /* background-color: whitesmoke; */
  width: 100%;
  height: 100vh;
  display: grid;
  grid-template-rows: 15% 0% 80%;
```

```

}
.aboutus > .info{
  width: 100%;
  height: 100%;
  display: grid;
  grid-template-rows: 8% 28% 64%;
}
.h1{
  display: flex;
  flex-direction: column;
  align-items: center;
}
.aboutus > .info > .card{
  background-color: white;
  border-radius: 1vh;
  width: 50%;
  height: 90%;
  display: flex;
}
.aboutus > .info > .h1{
  font-size: 4vh;
  font-family: 'Orbitron';
}
```

```
.aboutus > .info > .p{
  display: flex;
  flex-direction: column;
  align-items: center;
}
.aboutus > .info > .p > p{
  font-size: 3vh;
  padding: 8vh;
  font-family: 'sora';
```

```
}
.aboutus > .info > .box{
  width: 100%;
  height: 100%;
  display: flex;
  flex-direction: row;
```

```
}
.span{
  height: 90%;
  width: 5.5vh;
}
```

```
.card {
  box-shadow: 0 4px 8px 0 rgba(0,0,0,0.2);
  transition: 0.3s;
```

```
border-radius: 5px; /* 5px
rounded corners */
height: 105%;
width: 31vh;
margin: 3vh;
background-color: white;
overflow: hidden;
text-overflow: ellipsis;
```

```
}
.card > img{
  height: 78%;
  width: 100%;
}
```

```
/* Add rounded corners to the top
left and the top right corner of the
image */
```

```
img {
  border-radius: 5px 5px 0 0;
}
.card > .container > a{
  font-size: 2vh;
}
```



```
.feedback{
  /* background-color: black; */
  width: 100%;
  height: 100vh;
  display: grid;
  grid-template-rows: 15% 13% 72%;
}
.feedback > .blank{
  width: 100%;
  height: 100%;
}
.feedback>.feedbacktitle{
  width: 100%;
  height: 100%;
  text-align: center;
  align-items: center;
  font-family: 'Orbitron';
  margin: auto;
}

.feedbackform{
  display: flex;
  align-items: center;
  width: 40%;
```

```
height: 100%;
  background-color: white;
  display: flex;
  align-items: center;
  margin: auto;
  box-shadow: 8px 18px 18px 8px
  rgba(0,0,0,0.2);
}

.form{
  align-items: center;
  margin: auto;
}
.feedbackform > .form > form > h2{
  font-size: 3vh;
  font-family: 'sora';
  margin-left: 25%;
  margin-bottom: 15%;
}
.feedbackform > .form > form > input{
  border-top: none;
  border-left: none;
  border-right: none;
```

```
width: 30vh;
  margin: 1.7vh;
  outline: none;
}
.feedbackform > .form > form
>textarea{
  width: 32vh;
  height: 10vh;
  outline: none;
  border: solid gray;
}
.feedbackform > .form > form > p{
  font-size: 2vh;
  margin: 1vh;
}
.feedbackform > .form > form > .button{
  font-size: 1.8vh;
  margin: 1.7vh;
  width: 30vh;
  height: 3.1vh;
  border: none;
  background-color: rgb(255, 145,
145);
}
```

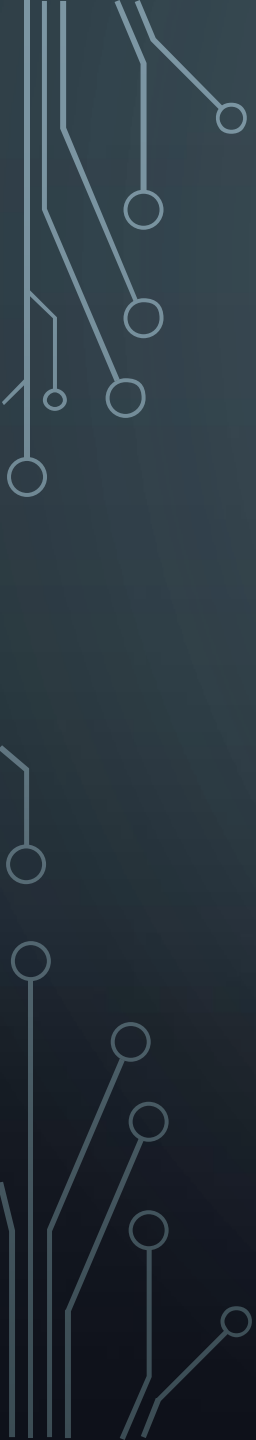
```
.feedbackform > .form > form
>.button:hover{
  background-color: black;
  color: white;
}
```

```
<!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">
  <link rel="stylesheet" href="feedback.css">
  <script src="ani.js"></script>
  <title>Document</title>
</head>
<body>

<div id="login" class="login">
  <div class="form">
    <p>FEEDBACK DATABASE LOGIN </p>
    <form action="" action="POST" >
      <p>USERNAME</p>
      <input name="" type="text" id="name">
      <p>PASSWORD</p>
      <input name="" type="password" id="pass"><BR>
    </form>
    <button onclick="checklogin()">SUBMIT</button>
  </div>
</div>
</div>
```

```
<div class="data" id="data">
  <div class="title">
    <h1> FEEDBACK </h1>
  </div>
  <table class="table">
    <thead class="thead">
      <tr class="head">
        <th class="name">NAME</th>
        <th class="email">EMAIL</th>
        <th class="rating">RATING</th>
        <th class="feedback">FEEDBACK</th>
      </tr>
    <?php
    $conn = mysqli_connect("localhost","root","","feedback") or die("failed");

    $result = $conn-> query("SELECT * FROM feedback") or die ($conn -> error);
    while($row = $result->fetch_assoc()): ?>
      <tr class="body">
        <td> <?php echo $row['name'] ?> </td>
        <td> <?php echo $row['gmail'] ?> </td>
        <td> <?php echo $row['rating'] ?> </td>
        <td> <?php echo $row['message'] ?> </td>
      </tr>
    <?php endwhile; ?>
  </table>
```



```
<?php
```

```
    pre_r($result ->fetch_assoc());  
    function pre_r($array) {  
        echo '<pre>';  
        print_r($array);  
        echo '</pre>';  
    }
```

```
?>
```

```
</div>
```

```
</div>
```

```
</body>
```

```
</html>
```

```
*{
  margin: 0.1ch;
  padding: 0%;
}

.login{
  display: block;
  height: 100%;
  width: 100%;
  position: fixed;
  z-index: 1;
  top: 0;
  right: 0;
  background-color: rgba(253, 253, 253,
0.9);
  overflow-x: hidden;
  transition: 0.5s;
}

.login > .form {
  position: relative;
  top: 25%;
  width: 100%;
  text-align: center;
```

```
margin-top: 30px;
}
.login >a {
  padding: 8px;
  text-decoration: none;
  color: #818181;
  display: block;
  transition: 0.3s;
}
.login a:hover, .login a:focus {
  color: #ff2525;
}
.form > p{
  font-size: 4vh;
  margin-bottom: 2vh;
}
.form > form > p{
  font-size: 1.7vh;
  padding-top: 2vh;
  text-align: center;
  font-family: sora;
}
```



```
.form> button{
  border: none;
  width: 22vh;
  height: 3.5vh;
  margin-top: 2vh;

  background-color: rgb(20, 6, 6);
  color: white;
}

.form> button:hover{
  background-color: rgb(255, 55, 55);
  color: black;
}

.form > form > input{
  width: 35vh;
  height: 3vh;
  border-top: none;
  border-left: none;
  border-right: none;
  text-align: center;
  outline: none;
  font-size: 2vh;
  margin-top: 2vh;
```

```
background-color: transparent;
}

.data{
  display: none;
}

.table{
  border: black solid;
  border-collapse: collapse;
  align-items: center;
  text-align: center;
}

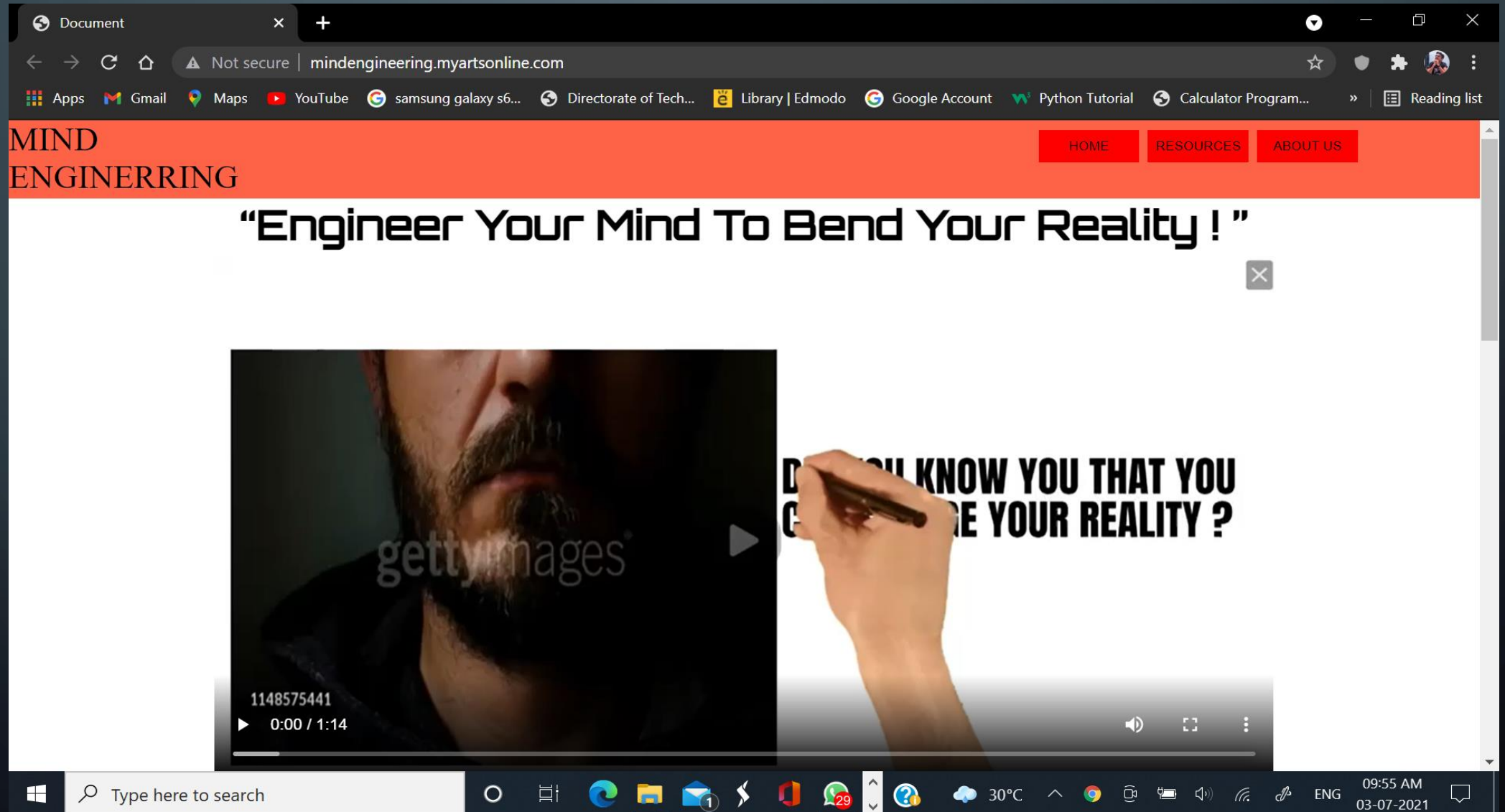
.data > .title{
  margin: auto;
  width: 100%;
  height: 5vh;
  text-align: center;
  font-size: 2.5vh;
}
```

```
.data>.table>thead >.head>th{
    border: black solid;
    border-collapse: collapse;
}
.table>.thead >.head {
    height: 4vh;
    background-color: rgb(255, 0, 0);
}
.table>.thead >.head>.name{
    width: 40vh;
}
.table>.thead >.head>.email{
    width: 40vh;
}
.table>.thead >.head>.rating{
    width: 20vh;
}
.table>.thead >.head>.feedback{
    width: 100vh;
}
```

```
.table>.thead>.body > td{
    background-color: rgb(255, 153, 0);
    height: 4vh;
    color: white;
    border: black solid;
    border-collapse: collapse;
    padding: 0.5vh;
}
```

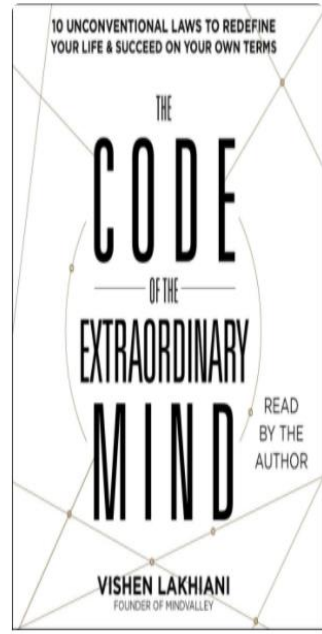
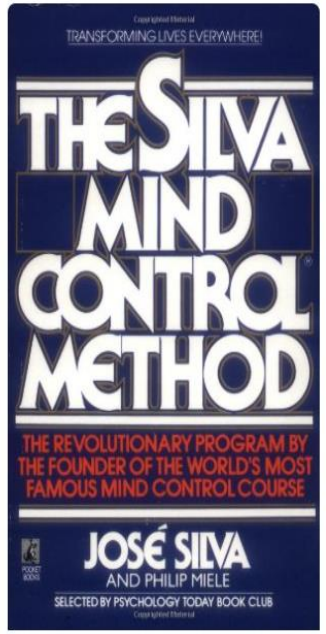
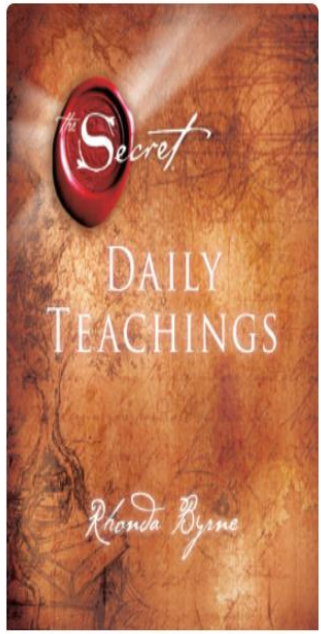
```
function checklogin(){  
  
    if(document.getElementById("name").value == "abcd" &&  
document.getElementById("pass").value == "1234"){  
        document.getElementById("data").style.display = "block";  
        document.getElementById("login").style.display = "none";  
  
    }  
    else{  
        alert("INCORRECT");  
    }  
}
```

➤ Output of above webpage codes :



RESOURCES

This are some books and a website which helped us alot



36

OUTCOME OF THIS PROJECT OF OURS :



1. We'll learn more skills and improve those which we have.
2. It'll boost our confidence as this will help people.
3. This is a very useful project considering the situation we're in.
4. In the end we'll have new skills and everyone will have information to **engineer their mind to bend their reality !**

THANK YOU !!

ALWAYS THINK OF THE GLASS AS HALF FULL.