HOTEL MANAGEMENT SYSTEM FRONT END WEB DEVELOPER

PROJECT REPORT OF INT219



Submitted to-Ms. Twinkle chawla

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Youtube link- https://youtu.be/4mtAJ1fUhOE

Github link- https://github.com/shubham11804686/INT219-front-end-web-dev-

HOTEL MANAGEMENT SYSTEM

This hotel management system project is developed using HTML5 ,CSS and JAVASCRIPT. This project is made under the guidance of Ms. Twinkle chawla .The main motto of this project is to make you understand about the working of hotel management system and all of its portals seperately. This project contains all the interface of hotel management system in very simple way ,it is easy for user to interact with.

1.LOGIN INTERFACE:

HTML JAVASCRIPT PART:

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-</pre>
awesome/4.7.0/css/font-awesome.min.css">
    <link rel="stylesheet"</pre>
    href="https://fonts.googleapis.com/css?family=Caveat">
    <title>Document</title>
    <link rel="stylesheet" href="style1.css">
    <script>
        function login()
var a=document.getElementById('username').value
var b=document.getElementById('password').value
if(a==""||b=="")
alert("PLEASE ENTER THE DETAILS");
else
if(a=="SHUBHAM" && b=="1111")
window.open("main.html");
else
alert("you have entered incorrect username/password");
    </script>
```

```
</head>
<body>
    <header>
        <h3>HOTEL MANAGMENT SYSTEM</h3>
    </header>
    <div class="main">
        <h1>SIGN IN</h1>
        <form action="">
            <input type="text" placeholder="username" name="username" id="user</pre>
name">
            <input type="password" placeholder="password" name="" id="password</pre>
            <input type="submit" value="LOGIN" onclick="login()">
        </form>
        <div class="cl2">
            <input type="checkbox" name="remember" checked="checked">remember
me<br>
            <a href="#" style="color: rgb(197, 28, 70);">forgot password</a>
        </div>
        <div class="social">
            <a href="#" onclick="parent.location='https://www.facebook.com/pro</pre>
file.php?id=100009486248372'"><i class="fa fa-facebook"></i></a>
            <a href="#"><i class="fa fa-twitter"></i></a>
            <a href="#"><i class="fa fa-instagram"></i></a>
            <a href="#" onclick="parent.location='https://github.com/shubham11</pre>
804686'"><i class="fa fa-github"></i></a>
        </div>
    </div>
    <footer class="footer">
      <marquee direction="down"> @Designd by<br>SHUBHAM KUMAR(11804686)<br</pre>
>Guided by-
Ms.Twinkle chawla<br>LOVELY PROFESSIONAL UNIVERSITY,PUNJAB</marquee>
    </footer>
</body>
</html>
```

CSS PART:

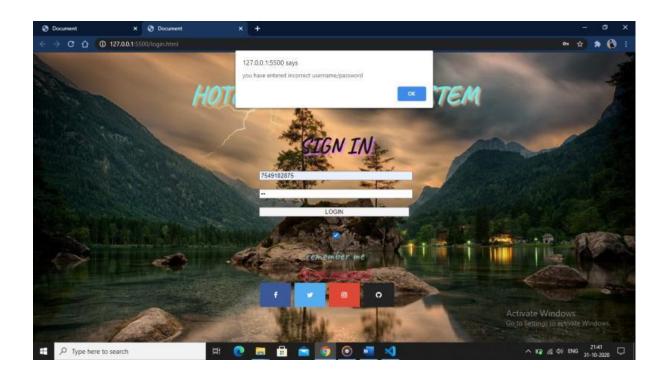
```
body{
    margin: 0;
    padding: 0;
    background-image: url("h2.jpg");
    background-size: cover;
    font-family: 'Caveat';
}
header{
    font-size: 50px;
```

```
text-shadow: 4px 4px 4px burlywood;
    color: rgb(119, 231, 231);
    text-align: center;
.main{
    font-family: 'Caveat', serif;
    width: 400px;
    height: 420px;
    color: rgb(11, 12, 12);
    top: 50%;
    left: 50%;
    padding: 60px 30px;
    position: absolute;
    transform: translate(-50%,-50%);
    box-sizing: border-box;
    box-shadow: 8p 8px 50px #000000;
.cl2{
    font-size: 30px;
    color: rgb(150, 187, 187);
    text-align: center;
h1{
    margin: 0;
    padding: 0;
    font-weight: bold;
    font-size: 50px;
    color: rgb(22, 21, 22);
    text-align: center;
    margin-bottom: 8%;
    font-family: 'Caveat', serif;
    text-shadow: 4px 4px 4px violet;
.main input{
    width: 100%;
    margin-bottom: 20px;
.fa {
    padding: 20px;
    font-size: 15px;
    width: 30px;
    text-align: center;
    text-decoration: none;
    margin: 5px 2px;
  .fa:hover {
     opacity: 0.7;
```

```
.fa-facebook {
 background: #3B5998;
 color: white;
.fa-twitter {
 background: #55ACEE;
 color: white;
.fa-instagram {
 background: #dd4936;
 color: white;
.fa-github{
   background: rgb(36, 35, 35);
   color: white;
.footer{
   font-size: 20px;
   color: aquamarine;
   text-align:end;
   text-shadow: 2px 2px 2px rgb(68, 17, 17);
```

SCREENSHOTS OF LOGIN INTERFACE:





2.HOME PAGE OF HMS

HTML PART:

```
<!DOCTYPE html>
<html lang="en">
<head>
   <meta charset="UTF-8">
   <meta name="viewport" content="width=device-width, initial-scale=1.0">
   <title>Document</title>
   <link href="style.css" rel="stylesheet">
</head>
<body>
       <header>
         <marquee direction='up'> <center><h1>HOTEL QUEENHILLS</h1></center>
</marquee>
       </header>
       <nav class="navbar">
           <l
               <a href="#" onclick="parent.location='main.html'">Home</a>
<a href="#" onclick="parent.location='abtus.html'">About
a>
               <a href="#" onclick="parent.location='contactus.html'">Con
tact us</a>
               <a href="#" onclick="parent.location='service.html'">Servi
ces</a>
```

```
<a href="#"onclick="parent.location='gallery.html'">Galler
v</a>
              <a href="#" onclick="parent.location='booking.html'">booki
ng</a>
               <a href="#" onclick="parent.location='loc.html'">Location
/a>
              <div class="search">
                  <input type="text" name="search" id="search" placeholder="</pre>
Search nearby place">
               </div>
           </nav>
     <center> <h2 class="bed">WORLD CLASS BEDROOMS</h2></center>
                             <img src="bed.jpg" width="330" height="200">
  <marquee direction='down'>
      <img src="bed2.jpg" width="330" height="200">
      <img src="bed3.jpg" width="330" height="200">
      <img src="bed4.jpg" width="330" height="200"><br></marquee>
      <center><h2 class="bed">BEST QUALITY OF FOODS</h2></center>
   <img src="food1.jpg" width="330" height="200">
      <img src="food2.jpg" width="330" height="200">
      <img src="food4.jpg" width="330" height="200"><br>
      <center><h2 class="bed">MODERN SWIMINING POOLS</h2></center>
   <marquee direction='down'> <img src="swim2.jpg" width="330" height="200"</pre>
      <img src="swmin.jpg" width="330" height="200">
      <img src="swim4.jpg" width="330" height="200">
      <img src="swim5.jpg" width="330" height="200"><br>
      <center><h2 class="bed">OUR GYM AREA</h2></center>
    <marquee direction='up'> <img src="gym.jpg" width="330" height="200">
      <img src="gym1.jpg" width="330" height="200">
      <img src="gym2.jpg" width="330" height="200">
      <img src="gym3.jpg" width="330" height="200"><br></marquee>
      <div>
       <center><h2 class="bed">ABOUT THIS HOTEL</h2></center>
         <center> This hotel is founded in 1998 by shubham.
br>This is one of the best hotels in Bihar with all the modern
              facilities like world class bedrooms, best quality of foods, mode
rn dayswimining pools, gym area and many more
              things.<br/>in 2005 it was awarded as best hotel by goverment of
India<br><br><hr>
          </center>
      </div>
      <footer class="footer">
          <center>@POWERED BY<br>SHUBHAM KUMAR(11804686)<br>Under guidance of
Ms.Twinkle Chawla <br>
LOVELY PROFESSIONAL UNIVERSITY, JALANDHAR(PUNJAB)</center
```

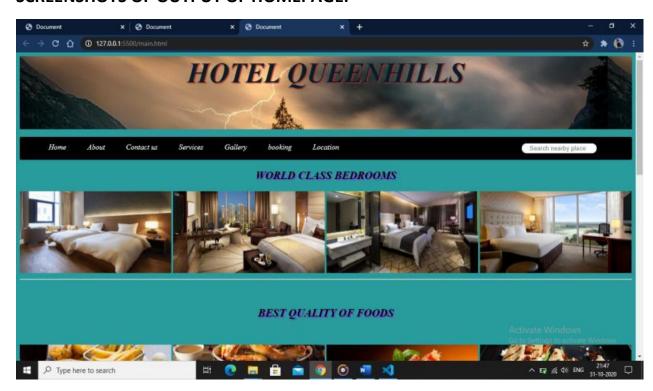
```
</footer>
</body>
</html>
```

CSS PART:

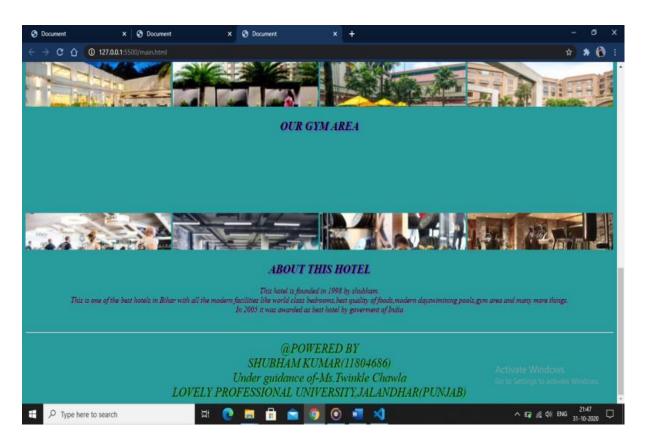
```
body{
    background-color: rgb(40, 156, 156);
    background-attachment: fixed;
header{
    color: rgb(6, 31, 41);
    text-shadow: 2px 2px brown;
    font-size: 30px;
    font-style: italic;
    background-image: url("h2.jpg");
.navbar{
    background-color: black;
    border-radius: 3px;
    font-style: italic;
    .navbar ul{
    overflow: auto;
    .navbar li{
    float:left;
    list-style: none;
    margin: 13px 20px;
    .navbar li a{
    padding: 3px 3px;
    text-decoration: none;
    color: white;
    .navbar li a:hover{
    color: red
    .search{
    float: right;
    color: white;
    padding: 12px 75px;
```

```
.navbar input{
 border: 2px solid black;
 border-radius: 14px;
 padding: 3px 17px;
width: 129px;
.bed{
   font-size: 40x;
   font-style: italic;
   text-shadow: 2px 2px 2px blueviolet;
.About{
font-size: 30x;
font-style: italic;
text-shadow: 2px 2px 2px rgb(236, 52, 160);
.footer{
   font-size: 25px;
   font-style: italic;
   text-shadow: 3px 2px 2px rgb(35, 189, 35);
```

SCREENSHOTS OF OUTPUT OF HOMEPAGE:





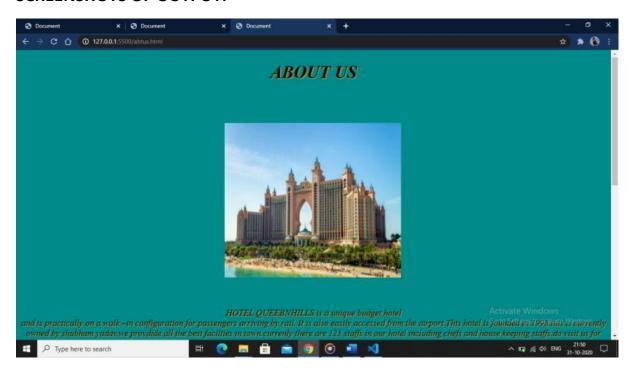


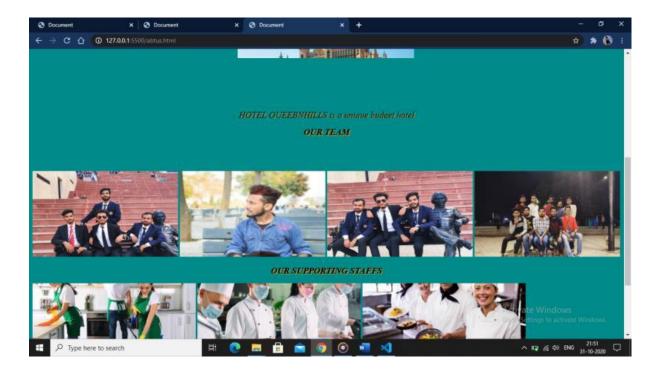
3.ABOUT INTERFACE OF HMS

<!DOCTYPE html>
<html lang="en">
<head>

```
<meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Document</title>
    <style>
       body{
            background-attachment: fixed;
            background-color: darkcyan;
.abt{
    text-align: center;
    font-size: 20px;
    font-style: italic;
    text-shadow: 2px 2px rgb(221, 137, 28);
    </style>
</head>
<body>
    <header class="abt">
        <h1>ABOUT US</h1>
<marquee direction="up"><center><img src="abtus2.jpg" height="350" width="400"</pre>
> </center>
 we grow our business<br>> by creating experencing what our cust
omer love</P></marquee>
<marquee direction="up"> HOTEL QUEEBNHILLS is a unique budget
hotel <br>and is practically on a walk -in configuration for passengers
     arriving by rail. It is also easily accessed from the airport. This hotel
is founded in 1998.this is currently owned by shubham yadav.we provdide
   all the best facilties in town.currenly there are 125 staffs in our hotel i
ncluding chefs and house keeping staffs.do visit us for experencing best seriv
ice in patna</marquee>
   <h2 class="abt">OUR TEAM</h2>
  <marquee direction="up"> <img src="team.jpeg" width="330" height="250">
   <img src="team2.jpeg" width="330" height="250">
   <img src="team3.jpeg" width="330" height="250">
   <img src="team4.jpeg" width="330" height="250"><br></marquee>
  <h2 class="abt">OUR SUPPORTING STAFFS</h2>
  <marquee direction="down"> <img src="chef3.jpg" width="370" height="250">
   <img src="chef2.jpg" width="370" height="250">
   <img src="chef.jpg" width="370" height="250"></marquee>
       <center><h3>@powered by<br>shubham kumar<br>Lovely professional univers
ity,jalandhar,Punjab</h3></center>
   </footer>
</body>
```

SCREENSHOTS OF OUTPUT:



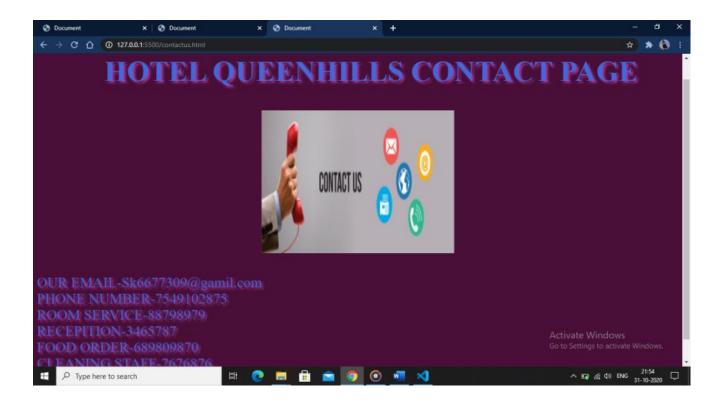


4.CONTACT US INTERFACE:

<!DOCTYPE html>

```
<html lang="en">
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Document</title>
    <style>
       body{
            background-color: rgb(73, 15, 56);
            background-attachment: fixed;
        .cnt{
           text-align: center;
            color: royalblue;
           font-size: 30px;
           text-shadow: 4px 4px 4px rgb(175, 52, 138);
    </style>
</head>
<body>
    <header class="cnt">
     <marquee> <h1>HOTEL QUEENHILLS CONTACT PAGE</h1></marquee>
     <center> <img src="contact.jpg" height="300" width="400"></center>
          <marquee direction='up'> OUR EMAIL-
Sk6677309@gamil.com<br>PHONE NUMBER-7549102875<br>ROOM SERVICE-
88798979<br>RECEPITION-3465787<br>FOOD ORDER-689809870<br>CLEANING STAFF-
7676876</marquee>
    </header>
</body>
</html>
```

SCREENSHOT OF OUTPUT:



5.SERVICES INTERFACE:

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Document</title>
    <style>
        body{
            background-color: rgb(238, 105, 238);
        .service{
           color: rgb(8, 24, 24);
           font-size: 30px;
           font-style: italic;
           text-align: center;
           text-shadow: 3px 3px rgb(152, 98, 206);
        .list{
            font-size: 20px;
           text-shadow: 2px 2px 3px royalblue;
    </style>
<body>
  <header class="service">
```

```
<h1>SERVICES OF HOTEL QUEENHILLS</h1>
   </header>
   <marquee direction="up">
   <img src="service.jpg" width="330" height="200">
   <img src="service2.jpg" width="330" height="200">
   <img src="service3.jpg" width="330" height="200">
   <img src="service4.jpg" width="330" height="200"></marquee>
   <marquee direction="down"> 
   FREE HIGH SPEED WIFI
      <1i>>
   PARKING SPACE
      <1i>>
         RESTURANT
      <
         BAR
      <
         24*7 RECEPTION
      <
         SIX CONFERENCE ROOM
      <
         BUSINESS LOUNGE
      <1i>>
         OPEN LOUNGE WITH BONEFIRE
      <
         WAKE UP CALLS
      <
         RENTAL BIKE AND CAR
      <
         FITNESS GYM
      </marquee>
   </body>
</html>
```

SCREENSHOTS OF OUTPUT:

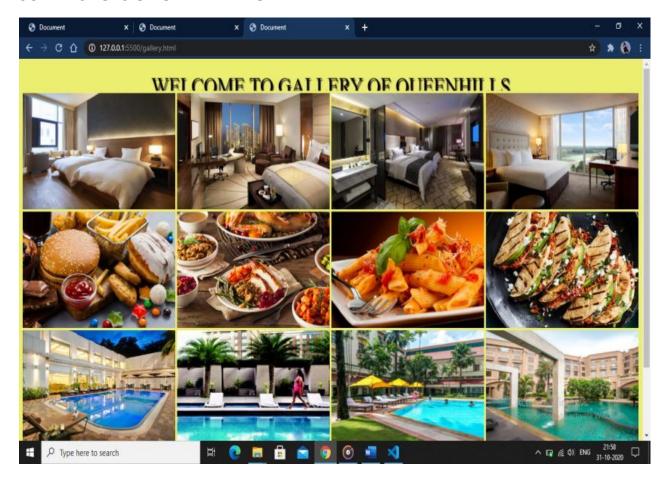


6.GALLERY PAGE:

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Document</title>
    <style>
        body{
            background-attachment: fixed;
            background-color: rgb(236, 238, 111)
        .gallery{
            text-align: center;
            font-size: 40px;
            text-shadow: 2px 3px 2px rgb(23, 8, 43);
    </style>
<body>
    <marquee direction='up'><header class="gallery">WELCOME TO GALLERY OF QUEE
NHILLS</header></marquee>
   <img src="bed.jpg" width="330" height="200">
```

```
<img src="bed2.jpg" width="330" height="200">
    <img src="bed3.jpg" width="330" height="200">
    <img src="bed4.jpg" width="330" height="200"><br>
    <img src="food.jpg" width="330" height="200">
    <img src="food1.jpg" width="330" height="200">
    <img src="food2.jpg" width="330" height="200">
    <img src="food4.jpg" width="330" height="200"><br>
    <img src="swim2.jpg" width="330" height="200">
       <img src="swmin.jpg" width="330" height="200">
       <img src="swim4.jpg" width="330" height="200">
       <img src="swim5.jpg" width="330" height="200">
       <footer>
                   <h3>@powered by <br>Shubham kumar<br>under guidance of-
Ms.Twinkle Chawla<br>LOVELY PROFESSIONAL UNIVERSITY, JALANDHAR, PUNJAB</h3></cen
       </footer>
</body>
</html>
```

SCREENSHOTS OF GALLERY PAGE:

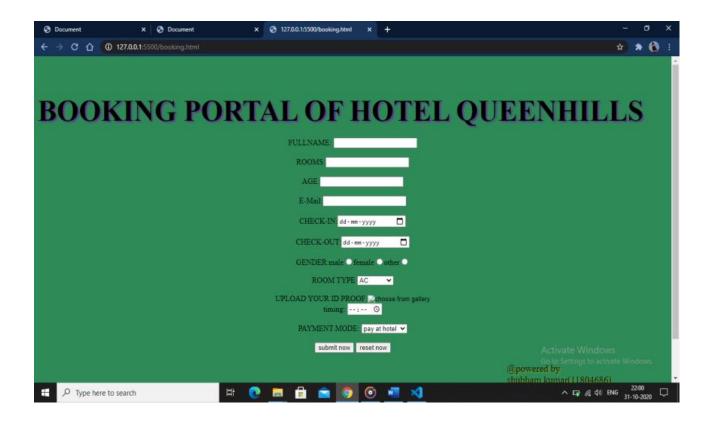


7.BOOKING INTERFACE:

```
<!DOCTYPE html>
<html lang="en">
        <style>
            body {
                    background-color: seagreen;
             .bk{
                 font-size: 30px;
                 text-align: center;
                 text-shadow: 3px 3px rebeccapurple;
             .foot{
                 font-size: 20px;
                 text-align: center;
                 text-shadow: 3px 3px 2px rgb(137, 146, 14);
            </style>
  <meta charset="UTF8">
  <meta name="viewpoint" content="width-device-width", initial-scale="1.0">
    </head>
<body>
    <header class="bk">
    <marquee direction='up'> <h1>BOOKING PORTAL OF HOTEL QUEENHILLS</h1>
marquee>
   </header>
    <form action="backend.php">
    <center> <div>
               <input type="text" name="myname">
    FULLNAME:
        </div><br>
        <div>
    ROOMS:<input type="number" name="myrole">
        </div><br><div>
    AGE:<input type="number" name="myage">
    </div><br>
    E-Mail:<input type="email" name="myemail">
    </div> <br>
    <div>
    CHECK-IN:<input type="date" name="mydob">
    </div><br>
    <div>
        CHECK-OUT:<input type="date" name="mydob">
        </div><br>
    <div>
```

```
GENDER:male<input type="radio" name="mygender">female<input type="radio"</pre>
name="mygender">other<input type="radio" name="mygender">
     </div><br>
     <div>
         <label for="TYPE OF ROOM"></label>ROOM TYPE
         <select name="mychoice" id="room">
             <option value="AC">AC</option>
             <option value="NON-AC">NON-AC</option>
     </div><br>
     <div>
         UPLOAD YOUR ID PROOF:<input type="image" value="choose from gallery"</pre>
name="myimg">
    </div>
     timing:
               <input type="time" name="mytiming">
     </div><br>
     <div>
         <label for="payment"></label>PAYMENT MODE:
             <option value="pay at hotel">pay at hotel</option>
             <option value="online mode">online mode</option>
         </select>
     </div><br>
     <input type="submit" value="submit now">
     <input type="reset" value="reset now"></center>
        </form>
        <footer class="foot">
        <marquee> @powered by<br>shubham kumar(11804686)<br>under guidan
ce of-
Ms.Twinkle chawla<br>Lovely professional university,punjab,India</marquee>
        </footer>
</body>
</html>
```

SCREENSHOTS OF BOOKING INTERFACE:

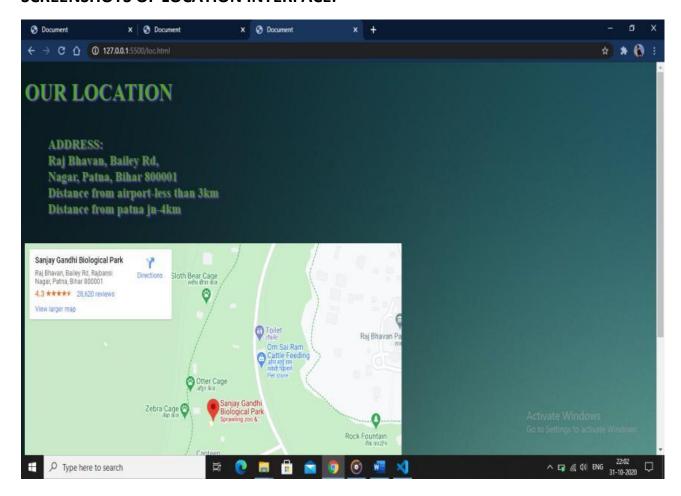


8.LOCATION INTREFACE:

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Document</title>
    <style>
        body{
            background-image: url("map.jpg");
        .header{
            font-size: 20px;
            color: rgb(87, 165, 42);
            text-shadow: 2px 2px 2px rgb(107, 55, 204);
    </style>
<body>
    <header class="header">
        <h1>OUR LOCATION</h1>
     <marquee> <h3>ADDRESS:<br>Raj Bhavan, Bailey Rd, <br> Nagar, Patna, Bih
ar 800001<br>Distance from airport-less than 3km<br>Distance from patna jn-
4km</h3></marquee>
```

```
</header>
    <iframe src="https://www.google.com/maps/embed?pb=!1m18!1m12!1m3!1d3598
.1666198266535!2d85.09666431449263!3d25.59937902154902!2m3!1f0!2f0!3f0!3m2!1i1
024!2i768!4f13.1!3m3!1m2!1s0x39ed57f3fb941a21%3A0xf6abc879953c9a14!2sSanjay%20
Gandhi%20Biological%20Park!5e0!3m2!1sen!2sin!4v1604128308803!5m2!1sen!2sin" wi
dth="800" height="600" frameborder="0" style="border:0;" allowfullscreen="" ar
ia-hidden="false" tabindex="0"></iframe>
</body>
</html>
```

SCREENSHOTS OF LOCATION INTERFACE:



THANK YOU