

COMPUTER SCIENCE AND ENGINEERING

VOTER HELPLINE

21PC12 & FUNDAMENTALS OF WEB SCRIPTING

MINI PROJECT REPORT

By

SUBASH CHANDRAN K

717822P153

CONTENTS

ABSTRACT	3
1. INTRODUCTION	35
1.1. OBJECTIVE	5
2. REQUIREMENTS SPECIFICATION	6
2.1. REQUIREMENTS	6
3. DETAILED DESIGN	7
3.1. HTML & CSS PROERTIES USED AND DESCRIPTION	Error! Bookmark not defined.
4. PROJECT IMPLEMENTATION	11
5. CONCLUSION	27

ABSTRACT

The Voter Helpline App is a revolutionary mobile application designed to empower and enhance the electoral process by providing voters with easy access to critical information, resources, and assistance. In an era of technological advancement and increasing digitalization, this app serves as a one-stop solution to address the challenges faced by voters in navigating the electoral ecosystem. By leveraging the ubiquity of smartphones, the app offers a user-friendly interface that caters to a diverse demographic of voters, fostering inclusivity and participation in the democratic process.

Key features of the app include real-time voter registration and verification, ensuring accurate and up-to-date voter information. The app also offers a comprehensive database of candidates, parties, and their platforms, allowing users to make informed decisions. One of the app's standout features is its interactive polling booth locator, which utilizes GPS technology to guide users to their designated voting centers. This not only simplifies the voting process but also minimizes instances of voter confusion and disenfranchisement.

The Voter Helpline App takes advantage of push notifications to deliver timely reminders for voter registration deadlines, election dates, and other important milestones. Additionally, the app provides educational resources on voting procedures, electoral laws, and civic responsibilities, fostering a well-informed electorate.

Built with robust security measures, the app prioritizes data privacy and integrity. It employs encryption and authentication protocols to safeguard sensitive voter information and prevent unauthorized access.

Through this app, governments and election commissions can establish direct communication channels with voters, receiving feedback and addressing concerns in real time. The app's user-friendly interface ensures accessibility for voters of all ages and backgrounds, thereby contributing to increased voter turnout and overall civic engagement.

In conclusion, the Voter Helpline App represents a paradigm shift in how technology can strengthen and democratize the electoral process. By facilitating transparent communication, providing accurate information, and simplifying voter engagement, the app has the potential to reinvigorate democratic participation and uphold the fundamental principles of representation and governance.

1. INTRODUCTION

In an age characterized by rapid technological advancement and increasing digital connectivity, the electoral process stands poised for transformation. As societies strive for more accessible and inclusive democratic participation, the Voter Helpline App emerges as a pioneering solution at the intersection of technology and civic engagement. This innovative mobile application seeks to redefine the way citizens interact with their electoral systems, empowering them with knowledge, resources, and tools to make informed decisions and actively participate in shaping their governance.

The Voter Helpline App represents a response to the multifaceted challenges that voters often encounter in the course of their democratic responsibilities. From confusing registration procedures to uncertainty about polling locations, navigating the electoral landscape can be daunting, particularly for those who are new to the process. This app, designed with user-friendliness and accessibility in mind, aspires to address these challenges head-on, ensuring that every eligible voter has the opportunity to exercise their right to vote.

1.1 Objective

The app aims to achieve the following key objectives:

Enhance Voter Education: The app seeks to educate voters about their rights, responsibilities, and the electoral process. By offering easy-to-understand information on voter registration, polling locations, voting procedures, and candidate profiles, the app ensures that users are well-informed participants in the democratic process.

Increase Voter Participation: The app aims to boost voter turnout by simplifying the voting experience. With features such as a polling booth locator, reminders for key electoral dates, and real-time updates, the app encourages citizens to actively participate in elections and exercise their right to vote.

2. REQUIREMENTS SPECIFICATION

The Voter Helpline App must offer user authentication, voter registration guidance, candidate and party profiles, GPS-based polling booth location, push notifications for election dates, step-by-step voting instructions, secure data handling, accessible interface, multi-language support, iOS/Android compatibility, offline access, feedback reporting, performance scalability, government integration, regular updates, civic education resources, analytics, and user demographics tracking to provide a comprehensive, user-friendly, and secure platform for citizens to engage with the electoral process effectively and make informed voting decisions.

2.1. Requirements

1. User Authentication and Registration: Users should be able to create accounts with valid personal information.

A secure authentication mechanism (e.g., OTP verification) is needed to prevent unauthorized access.

2. Voter Information: Provide detailed information about voter registration processes, requirements, and deadlines.

Allow users to verify their voter registration status.

3. Candidate and Party Information: Maintain a comprehensive database of candidates, parties, and their platforms.

Display profiles, achievements, and political agendas of candidates and parties.

4. Polling Booth Locator: Integrate GPS functionality to help users find their designated polling booths.

Provide directions, distance, and estimated travel time to polling locations.

5. Election Calendar and Reminders: Display an electoral calendar with key dates (registration, voting, results).

Send push notifications to remind users of important electoral events.

6. Voting Procedures: Offer step-by-step guides to the voting process, including instructions for casting votes accurately.

7. Voter Feedback and Assistance: Provide a platform for users to report issues, ask questions, and seek assistance from election authorities.

3. DETAILED DESIGN

The Voter Helpline web page is designed to serve as a central hub for citizens seeking information, resources, and assistance related to the electoral process. This user-friendly platform aims to facilitate active participation and informed decision-making in elections. The following is a detailed description of the key features and components of the Voter Helpline web page:

1. Home Page:

The landing page offers a clean and intuitive interface, welcoming users with an overview of the app's features. It provides quick access to essential sections like voter registration, candidate profiles, polling booth locator, and upcoming election dates.

2. Voter Registration:

This section guides users through the voter registration process. It outlines the necessary documents, eligibility criteria, and deadlines. Users can start their registration by providing their personal details, verifying their identity, and uploading required documents.

3. Candidate Profiles:

The web page hosts a comprehensive database of candidates and political parties. Users can browse through profiles, view candidate photos, read about their backgrounds, achievements, and policy agendas. Filtering options allow users to narrow down candidates based on location, party affiliation, or key issues.

4. Polling Booth Locator:

Integrated GPS technology helps users locate their assigned polling booths. Users can input their address or enable location services to find the nearest polling station. Detailed directions, a map view, and estimated travel time assist users in reaching their voting location.

5. Election Calendar and Reminders:

A dynamic calendar displays crucial election-related dates, including voter registration deadlines, early voting periods, and election day. Users can set up push notifications to receive timely reminders, ensuring they never miss important milestones.

6. Voting Procedures Guide:

This section offers step-by-step instructions on the voting process. From entering the polling booth to casting votes accurately, users can familiarize themselves with the procedure, eliminating any confusion on election day.

7. Data Security and Privacy:

A dedicated section explains the app's data security measures, reassuring users about the confidentiality of their personal information. It outlines the use of encryption, secure servers, and compliance with data protection regulations.

8. Feedback and Assistance:

Users can report issues, ask questions, or seek assistance through a user-friendly feedback form. This direct communication channel connects users with election authorities, promoting transparency and prompt issue resolution.

9. Civic Education Resources:

The web page offers educational resources on voter rights, responsibilities, and the importance of civic engagement. Users can access articles, videos, and downloadable materials to enhance their understanding of the democratic process.

10. Multi-Language Support:

Users can choose their preferred language, ensuring accessibility to a diverse user base. Content translation is accurate to maintain clarity and consistency.

11. Analytics and Reporting:

Behind the scenes, analytics tools track user engagement, page views, and feedback submissions. Reports are generated to assess user behavior, which aids in continuous improvement.

12. Government/Election Authority Integration:

This section highlights collaboration between the Voter Helpline and government or election authorities, showcasing their commitment to a transparent and efficient electoral process.

13. Updates and Maintenance:

Users are informed about regular app updates, ensuring optimal performance, bug fixes, and security enhancements.

The Voter Helpline web page aims to provide citizens with a holistic platform that empowers them with information, tools, and support to engage meaningfully in the electoral process and exercise their democratic rights.

3.1. HTML & CSS PROPERTIES USED AND DESCRIPTION

The provided HTML code represents a simple login page for the "Voter Helpline App." This page is designed to allow users to log in with their credentials in order to access the app's features. Below is a breakdown of the different components and functionalities of the code:

`<!DOCTYPE html>`: This declaration specifies the type of document and version of HTML being used.

`<html lang="en">`: The opening tag for the HTML document, where "en" represents the language attribute for English.

`<head>`: The head section of the HTML document that contains metadata and links to external resources like stylesheets and scripts.

`<meta charset="UTF-8">`: Specifies the character encoding for the document (UTF-8, which supports a wide range of characters).

`<meta name="viewport" content="width=device-width, initial-scale=1.0">`: Sets the viewport properties for responsive design on various devices.

`<title>Voter Helpline App - Login</title>`: Sets the title of the web page, which appears in the browser's title bar or tab.

Inline CSS Styles:

Styling for the layout and appearance of the login form and container.

Defines the background color, font family, box-shadow, padding, and margins for various elements.

Creates a centered display using `display: flex;` and `justify-content: center;` `align-items: center;`.

`<body>`: The body section of the HTML document, where the visible content of the web page is placed.

`<div class="login-container">`: A container for the login form with the following elements:

`<h2>`: The app's title displayed at the top of the form.

`<input>` elements: Text input fields for the username and password.

`<button>`: A login button that triggers the JavaScript function when clicked.

<script>: Contains JavaScript code for the login functionality.

function login():

A JavaScript function triggered by the login button.

Retrieves the entered username and password from the input fields.

Checks if the credentials match the predefined values ("Subash" and "106").

If the credentials are correct, redirects the user to "app1.html"; otherwise, displays an alert for invalid credentials.

<!DOCTYPE html>: This declaration specifies the type of document and version of HTML being used.

<html lang="en">: The opening tag for the HTML document, where "en" represents the language attribute for English.

<head>: The head section of the HTML document that contains metadata and links to external resources like stylesheets.

<title>Voter helpline</title>: Sets the title of the web page, which appears in the browser's title bar or tab.

Inline CSS Styles:

Styling for the layout and appearance of the elements on the web page.

<div>:

Defines the appearance of a bordered div element.

Sets its dimensions, border, positioning, and placement on the page.

:

Specifies the dimensions of an image displayed within the div.

<button>:

Positions the button at the bottom of the page.

<body>: The body section of the HTML document, where the visible content of the web page is placed.

<div>: Creates a container div element with a specified style, containing an image:

: Embeds an image with the given source and alt text. The image is displayed within the div element.

<form action="login.html">: Creates a form element that directs to the "login.html" page upon submission.

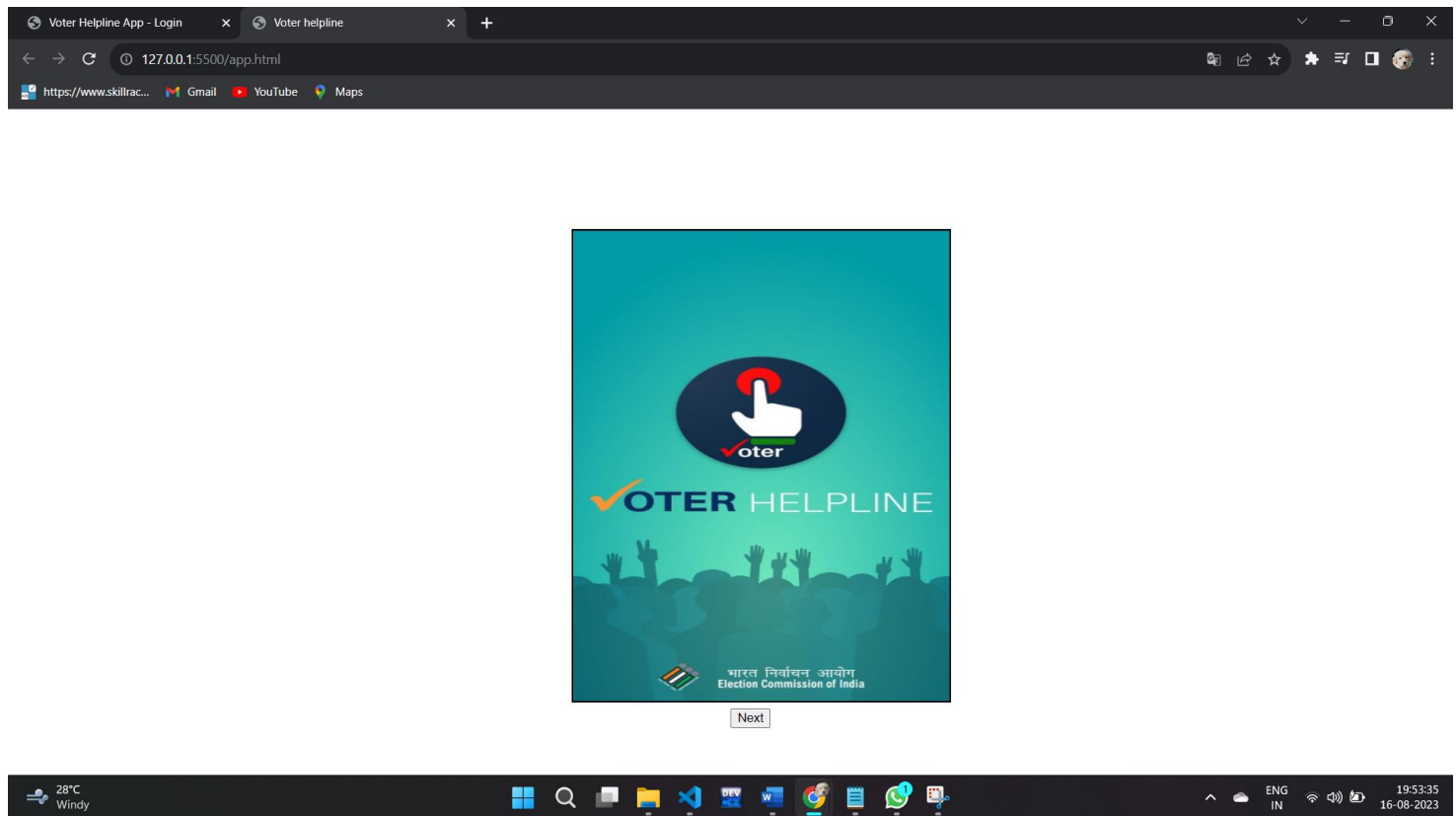
<center>: Centers the content within it horizontally.

<button type="submit">Next</button>: Defines a button labeled "Next" that, when clicked, submits the form and navigates to the "login.html" page.

4. PROJECT IMPLEMENTATION

```
<!DOCTYPE html>
<html lang="en">
<head>
  <title>Voter helpline</title>
  <style>
    div{
      border: 2px solid black;
      height: 500px;
      width: 400px;
      position: absolute;
      left: 39%;
      top: 18%;
    }
    img{
      height: 500px;
      width: 400px;
    }
    button{
      position: absolute;
      top: 90%;
    }
  </style>
</head>
<body>
  <div>
    
  </div>
  <form action="login.html"><center><button type="submit">Next</button></center></form>
</body>
</html>
```

OUTPUT :



```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Voter Helpline App - Login</title>
  <style>
    body {
      font-family: Arial, sans-serif;
      background-color: #f4f4f4;
      margin: 0;
      padding: 0;
      display: flex;
      justify-content: center;
      align-items: center;
      height: 100vh;
    }
    .login-container {
      background-color: #fff;
      padding: 20px;
      border-radius: 8px;
      box-shadow: 0 2px 4px rgba(0, 0, 0, 0.1);
    }
```

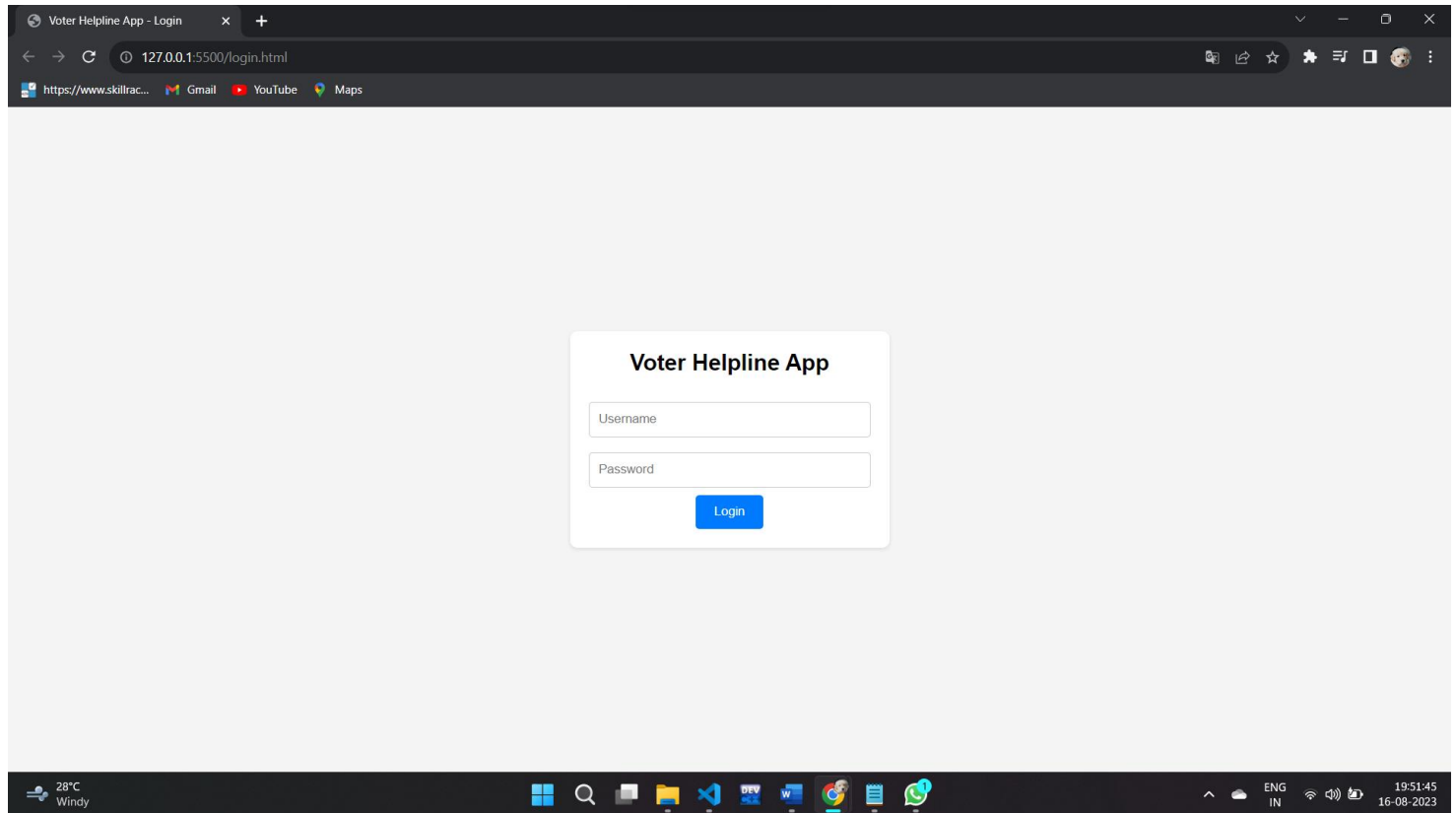
```

        width: 300px;
        text-align: center;
    }
    .login-container h2 {
        margin-top: 0;
    }
    input {
        width: 100%;
        padding: 10px;
        margin: 8px 0;
        border: 1px solid #ccc;
        border-radius: 4px;
        box-sizing: border-box;
    }
    button {
        background-color: #007BFF;
        color: #fff;
        border: none;
        border-radius: 4px;
        padding: 10px 20px;
        cursor: pointer;
    }
    button:hover {
        background-color: #0056b3;
    }
</style>
</head>
<body>
    <div class="login-container">
        <h2>Voter Helpline App</h2>
        <input type="text" id="username" placeholder="Username">
        <input type="password" id="password" placeholder="Password">
        <button onclick="login()">Login</button>
    </div>

    <script>
        function login() {
            const username = document.getElementById("username").value;
            const password = document.getElementById("password").value;
            if (username === "Subash" && password === "106") {
                window.location.href="app1.html";
            } else {
                alert("Invalid credentials. Please try again.");
            }
        }
    </script>
</body>
</html>

```

OUTPUT :



```
<!DOCTYPE html>
<html lang="en">
<head>
  <title>Voter helpline</title>
  <style>
    .x{
      border: 2px solid black;
      height: 500px;
      width: 400px;
      position: absolute;
      left: 39%;
      top: 18%;
    }
    p{
      padding: 20px;
      text-align: justify;
      overflow-y: scroll;
      height: 400%;
    }

    p.first { text-indent: 5em; }
```

```

img{
  height: 100px;
  width: 400px;
}
button{
  position: absolute;
  top: 90%;
}.a{
  position: absolute;
  top: 87%;
  left: 50%;
}
.b{
  position: absolute;
  top: 87%;
  left: 51.5%;
}
.q{
  width: 400px;
  height: 70px;
  border: 2px solid black;
  position: absolute;
  top: 31%;
  left: 39%;
}
</style>
</head>
<body>
<div class="x">
  
</div>
<center><input type="radio" class="a"><div class="b"> I agree</div>
<form action="app2.html"><button type="submit">Next</button></center></form>
<center><div class="q"><h1>Disclaimer</h1>
  <p><b> Voter Helpline Application:</b><br>
  We thank you for sparing your valuable time for using Voter Helpline Application. Before
  proceeding further, we encourage you to read the terms carefully and agree to abide by it. Should you
  have any reservations about the following terms set out for the app, you are free to exit and uninstall the
  app.
  This version of the Voter Helpline App has been built on the basis of functional testing and feedback
  through beta testing. Additional inputs from the users for this version shall be evaluated on their merit, and
  only suggestions found suitable by ECI shall be incorporated in the iterative builds and consequential final
  release of the app. Therefore, you are encouraged to always use the latest build of the Voter Helpline App
  whenever updates are available.
  The Voter Helpline App offers the convenience to all Citizens of finding names in the electoral roll,
  submitting online forms, checking the status of the application, filing complaints, viewing results,
  affidavits, counter-affidavits, and receiving the reply on their mobile app. With few clicks and minimal
  information, the user can find his/her voter id</p></div></center>
</script>

```

```

function handleNextButtonClick() {
    const agreeCheckbox = document.querySelector('.a');
    if (agreeCheckbox.checked) {
        window.location.href = 'app2.html';
    } else {
        alert('Please agree to the disclaimer before proceeding.');
```

```
    }
}
```

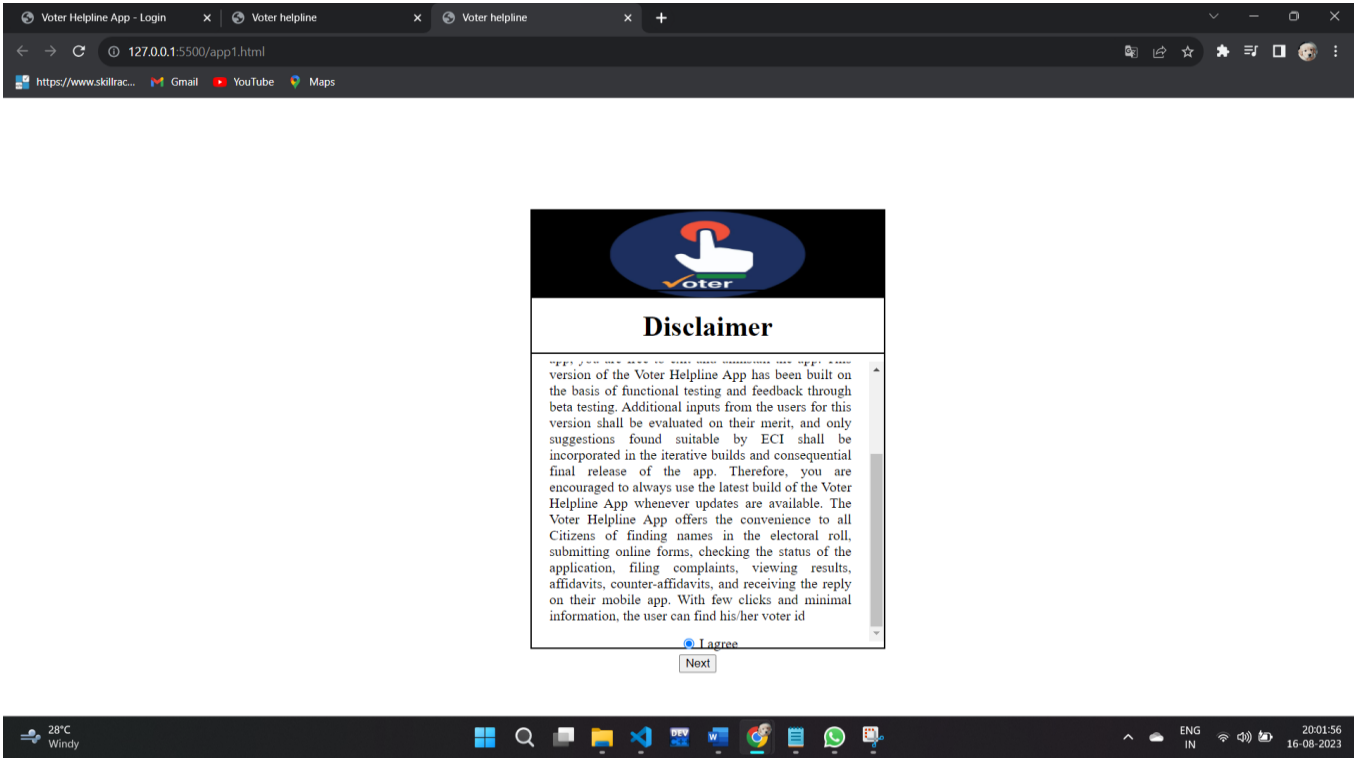
```
document.querySelector('button').addEventListener('click', handleNextButtonClick);
```

```
    </script>
```

```
</body>
```

```
</html>
```

OUTPUT :



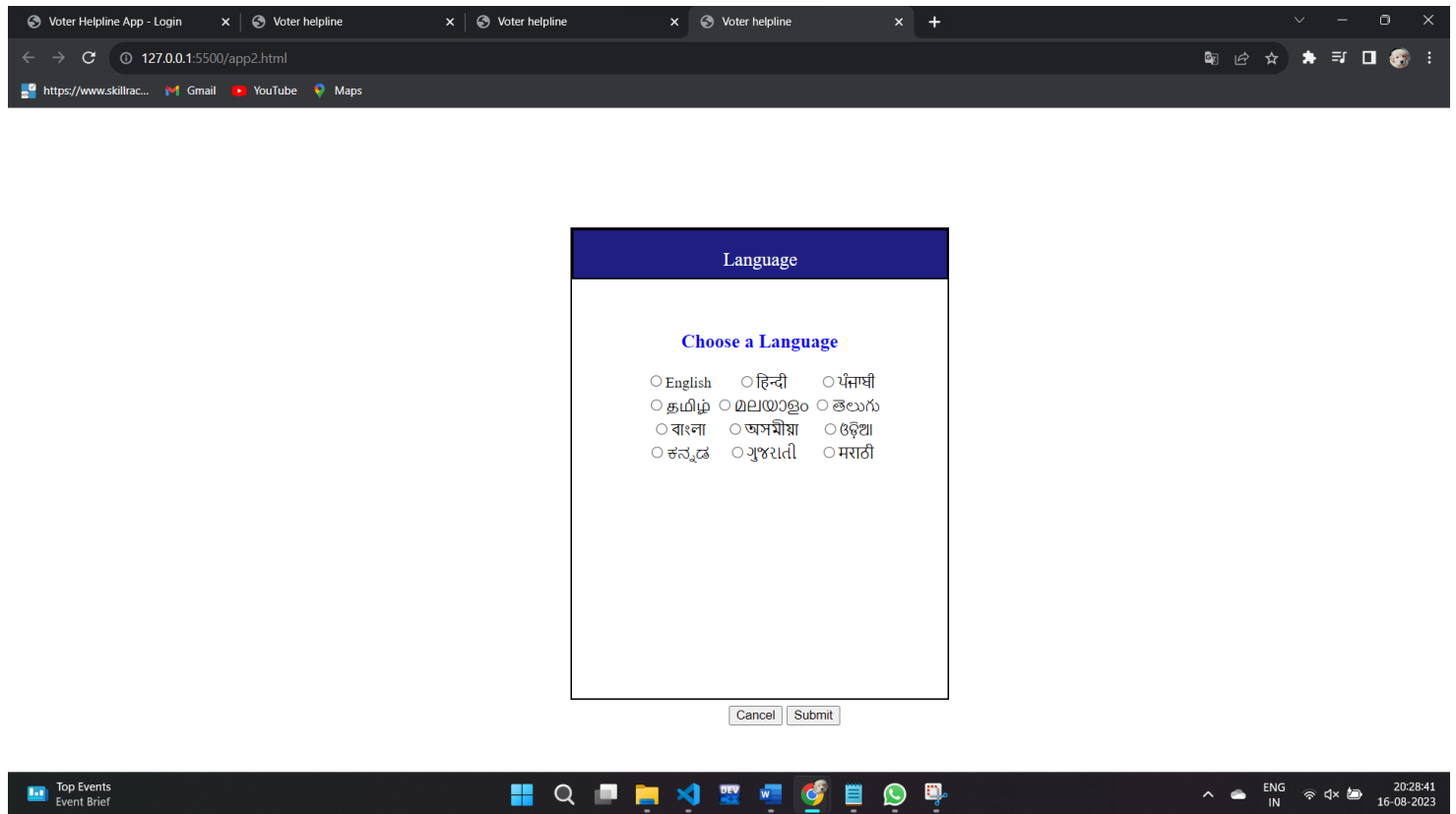
```
<!DOCTYPE html>
<html lang="en">
<head>
  <title>Voter helpline</title>
  <style>
    .a{
      border: 2px solid black;
      height: 500px;
      width: 400px;
      position: absolute;
      left: 39%;
      top: 18%;
      text-align: center;
    }
    .b{
      border: 2px solid black;
      height: 50px;
      width: 398px;
      background-color: rgb(31, 31, 131);
      color: white;
      text-align: center;
      font-size: 20px;
    }
    b{
      color: blue;
      font-size: 20px;
    }
    .q{
      position: absolute;
      top: 90%;
    }
    .w{
      position: absolute;
      top: 90%;
      left: 54%;
    }
    .p{
      position: absolute;
      left: 19%;
    }
  </style>
</head>
<body>
  <div class="a">
    <div class="b"><p>Language</p></div><br><br><br>
    <b>Choose a Language</b><br><br>
    <div class="p"><table>
      <tr>
```



```

        <td><input type="radio" required name="as">English</td>
        <td><input type="radio" required name="as">हिन्दी</td>
        <td><input type="radio" required name="as">ਪੰਜਾਬੀ</td>
    </tr>
    <tr>
        <td><input type="radio" required name="as">தமிழ்</td>
        <td><input type="radio" required name="as">മലയാളം</td>
        <td><input type="radio" required name="as">తెలుగు</td>
    </tr>
    <tr>
        <td><input type="radio" required name="as">বাংলা</td>
        <td><input type="radio" required name="as">অসমীয়া</td>
        <td><input type="radio" required name="as">ଓଡ଼ିଆ</td>
    </tr>
    <tr>
        <td><input type="radio" required name="as">ಕನ್ನಡ</td>
        <td><input type="radio" required name="as">ગુજરાતી</td>
        <td><input type="radio" required name="as">मराठी</td>
    </tr>
</table></div>
</div>
<center><button class="q">Cancel</button>
    <form action="app3.html">
<button class="w">Submit</button></form></center>
<script>
function handleSubmitButtonClick() {
    const selectedLanguage = document.querySelector('input[name="as"]:checked');
    if (selectedLanguage) {
        window.location.href = 'app3.html';
    } else {
        alert('Please choose a language before submitting.');
```

OUTPUT :



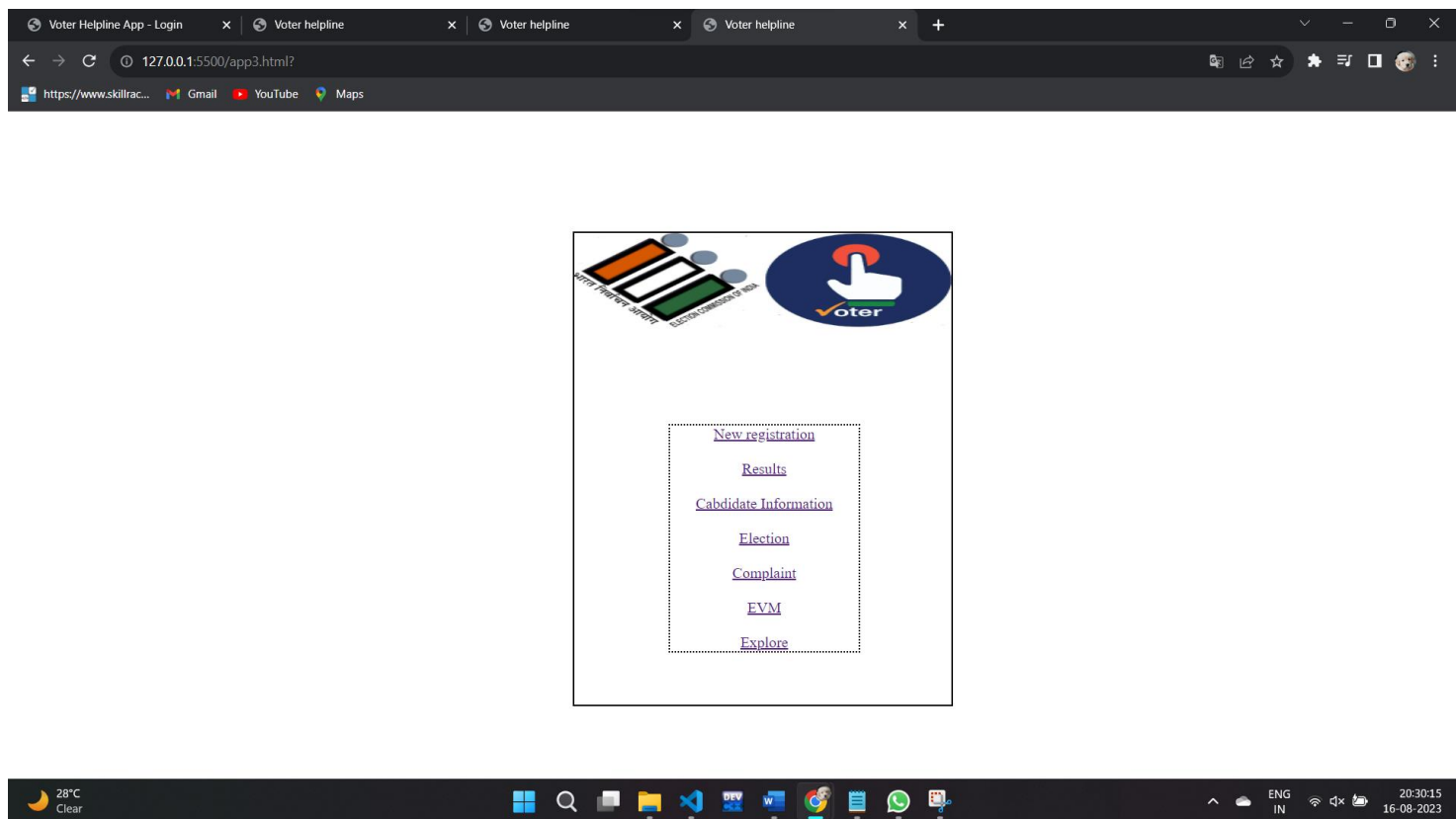
```
<!DOCTYPE html>
<html lang="en">
<head>
  <title>Voter helpline</title>
  <style>
    .a{
      border: 2px solid black;
      height: 500px;
      width: 400px;
      position: absolute;
      left: 39%;
      top: 18%;
    }
    .b{
      position: absolute;
      width: 100%;
      height: 20%;
    }
    .x{
      border: 2px dotted black;
      text-align: center;
      width: 200px;
      position: absolute;
```

```

    left: 25%;
  }
</style>
</head>
<body>
  <div class="a">
    <br><br><br><br><br><br><br><br><br><br>
    <div class="x">
      <a href="New.html"> New registration</a><br><br>
      <a href="results.html"> Results</a> <br><br>
      <a href="">Cabddate Information </a> <br><br>
      <a href="election .html">Election</a><br><br>
      <a href="complaint.html">Complaint</a><br><br>
      <a href="">EVM</a> <br><br>
      <a href="explore.html">Explore</a>
    </div>
  </div>
</body>
</html>

```

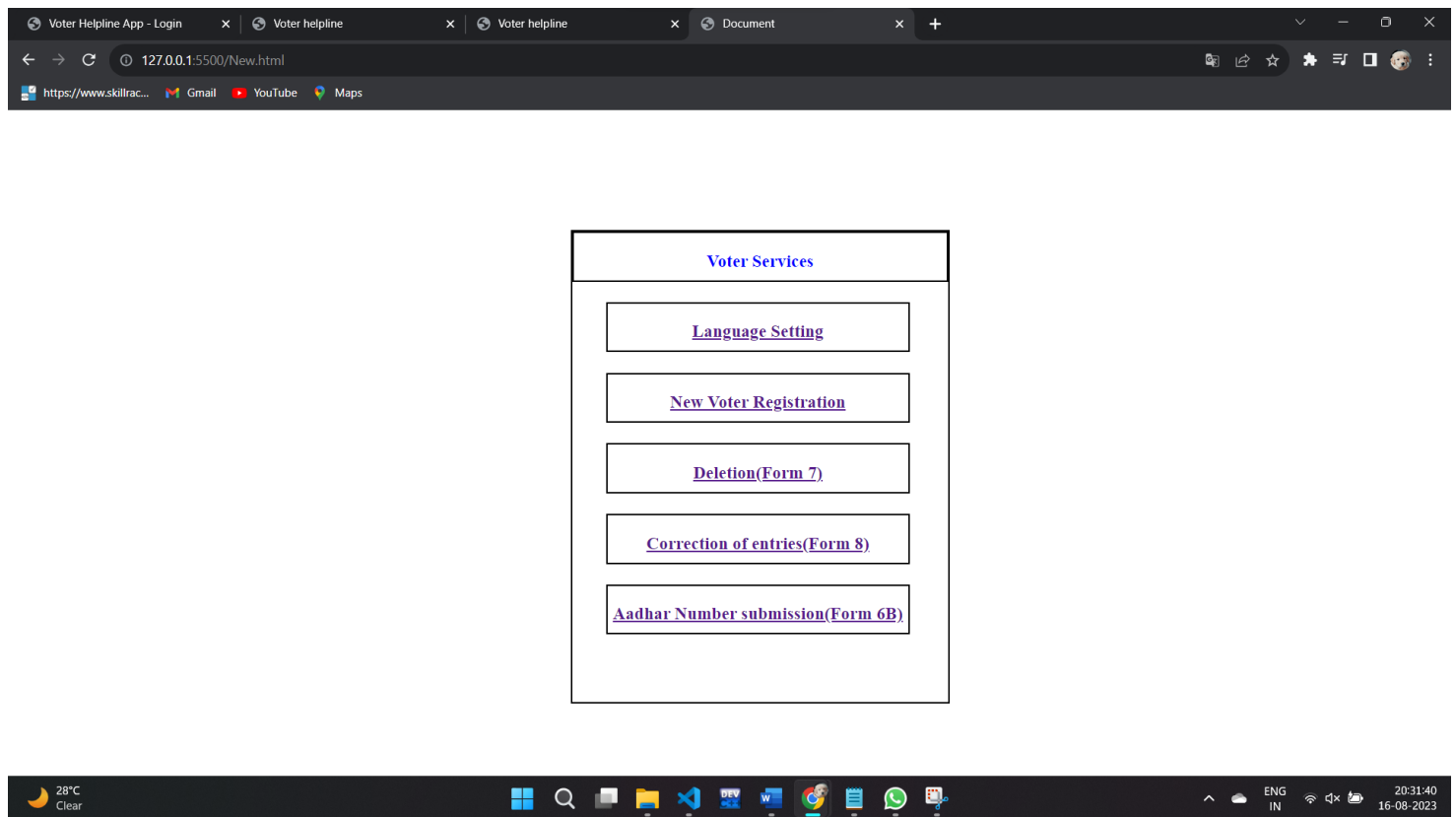
OUTPUT :



```
<!DOCTYPE html>
<html lang="en">
<head>
  <title>Document</title>
  <style>
    .a{
      border: 2px solid black;
      height: 500px;
      width: 400px;
      position: absolute;
      left: 39%;
      top: 18%;
    }
    .b{
      border: 2px solid
      black;
      height: 10%;
      text-align: center;
      color: blue;
    }
    .lang{
      text-align: center;
      border: 2px solid black;
      position: absolute;
      width: 80%;
      height: 10%;
      top: 15%;
      left: 9%;
    }
    .New{
      text-align: center;
      border: 2px solid black;
      position: absolute;
      width: 80%;
      height: 10%;
      top: 30%;
      left: 9%;
    }
    .del{
      text-align: center;
      border: 2px solid black;
      position: absolute;
      width: 80%;
      height: 10%;
      top: 45%;
      left: 9%;
    }
    .corr{
      text-align: center;
      border: 2px solid black;
      position: absolute;
```

```
width: 80%;
height: 10%;
top:60%;
left: 9%;
}
.add{
text-align: center;
border: 2px solid black;
position: absolute;
width: 80%;
height: 10%;
top:75%;
left: 9%;
}
</style>
</head>
<body>
<div class="a">
<div class="b">
<h3>Voter Services</h3>
</div>
<div class="lang">
<a href="app2.html"> <h3>Language Setting</h3>
</a> </div>
<div class="New">
<a href=""><h3>New Voter Registration</h3></a>
</div>
<div class="del">
<a href=""><h3>Deletion(Form 7)</h3></a>
</div>
<div class="corr">
<a href=""><h3>Correction of entries(Form 8)</h3></a>
</div>
<div class="add">
<a href=""><h3>Aadhar Number submission(Form 6B)</h3></a>
</div>
</div>
</body>
</html>
```

OUTPUT :



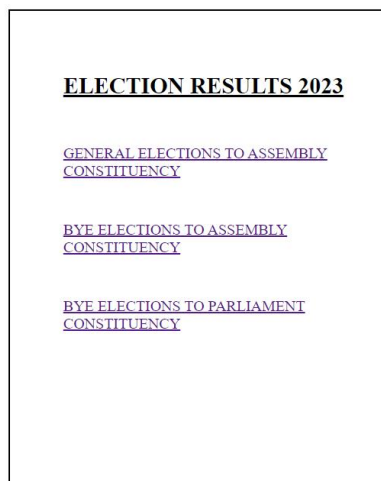
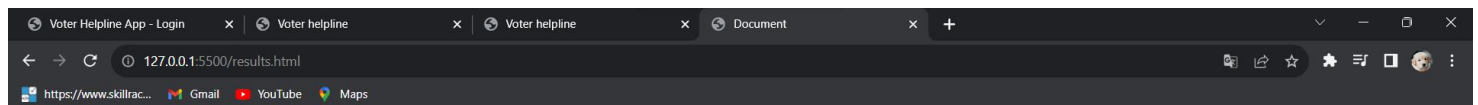
```
<!DOCTYPE html>
<html lang="en">
<head>
  <title>Document</title>
  <style>
    .a{
      border: 2px solid black;
      height: 500px;
      width: 400px;
      position: absolute;
      left: 39%;
      top: 18%;
    }
    .b{
      position: absolute;
      top: 9%;
      left: 14%;
    }
    .c{
      position: absolute;
      top: 28%;
      left: 14%;
    }
  </style>
</head>
<body>
  <div class="a">
    <div class="b">
      <div class="c">
        <a href="#">Language Setting</a>
      </div>
      <a href="#">New Voter Registration</a>
      <a href="#">Deletion(Form 7)</a>
      <a href="#">Correction of entries(Form 8)</a>
      <a href="#">Aadhar Number submission(Form 6B)</a>
    </div>
  </div>
</body>
</html>
```

```

    }
    .d{
        position: absolute;
        top: 44%;
        left: 14%;
    }
    .e{
        position: absolute;
        top: 60%;
        left: 14%;
    }
}
</style>
</head>
<body>
    <div class="a">
        <div class="b">
            <h2><u>ELECTION RESULTS 2023</u></h2>
        </div>
        <div class="c"><a href="">GENERAL ELECTIONS TO ASSEMBLY CONSTITUENCY</a></div>
        <div class="d"><a href="">BYE ELECTIONS TO ASSEMBLY CONSTITUENCY</a></div>
        <div class="e"><a href="">BYE ELECTIONS TO PARLIAMENT CONSTITUENCY</a></div>
    </div>
</body>
</html>

```

OUTPUT :



```
<!DOCTYPE html>
<html lang="en">
<head>
  <title>Document</title>
  <style>
    .a{
      border: 2px solid black;
      height: 500px;
      width: 400px;
      position: absolute;
      left: 39%;
      top: 18%;
    }
    .b{
      width: 80%;
      height: 10%;
      position: absolute;
      left: 10%;
      top: 2%;
    }
    .c{
      width: 80%;
      height: 10%;
      position: absolute;
      left: 10%;
      top: 17%;
    }
    .d{
      width: 80%;
      height: 10%;
      position: absolute;
      left: 10%;
      top: 32%;
    }
    .e{
      width: 80%;
      height: 10%;
      position: absolute;
      left: 10%;
      top: 47%;
    }
    .f{
      width: 80%;
      height: 10%;
      position: absolute;
      left: 10%;
      top: 63%;
    }
    .g{
      width: 80%;
```

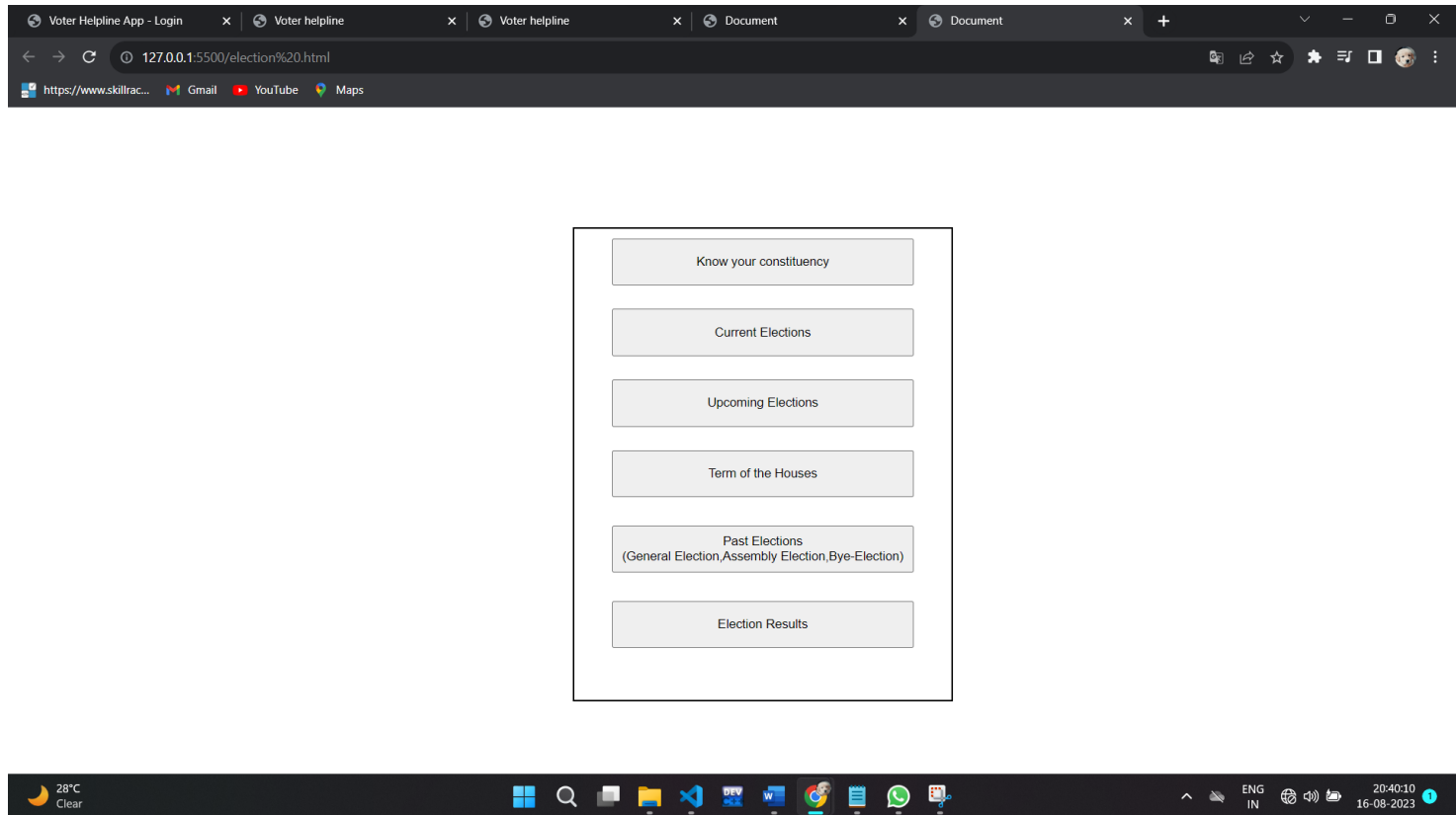


```

        height: 10%;
        position: absolute;
        left: 10%;
        top: 79%;
    }
</style>
</head>
<body>
    <div class="a">
        <button class="b">Know your constituency</button>
        <button class="c">Current Elections</button>
        <button class="d">Upcoming Elections</button>
        <button class="e">Term of the Houses</button>
        <button class="f">Past Elections <br>(General Election,Assembly Election,Bye-Election)</button>
        <button class="g">Election Results</button>
    </div>
    <script>
        function buttonClick(event) {
            const buttonText = event.target.textContent;
            switch (buttonText) {
                case 'Know your constituency':
                    alert('Know your constituency clicked');
                    break;
                case 'Current Elections':
                    alert('Current Elections clicked');
                    break;
                case 'Upcoming Elections':
                    alert('Upcoming Elections clicked');
                    break;
                case 'Term of the Houses':
                    alert('Term of the Houses clicked');
                    break;
                case 'Past Elections \n(General Election,Assembly Election,Bye-Election)':
                    alert('Past Elections clicked');
                    break;
                case 'Election Results':
                    alert('Election Results clicked');
                    break;
                default:
                    break;
            }
        }
        const buttons = document.querySelectorAll('.a button');
        buttons.forEach(button => {
            button.addEventListener('click', buttonClick);
        });
    </script>
</body>
</html>

```

OUTPUT :



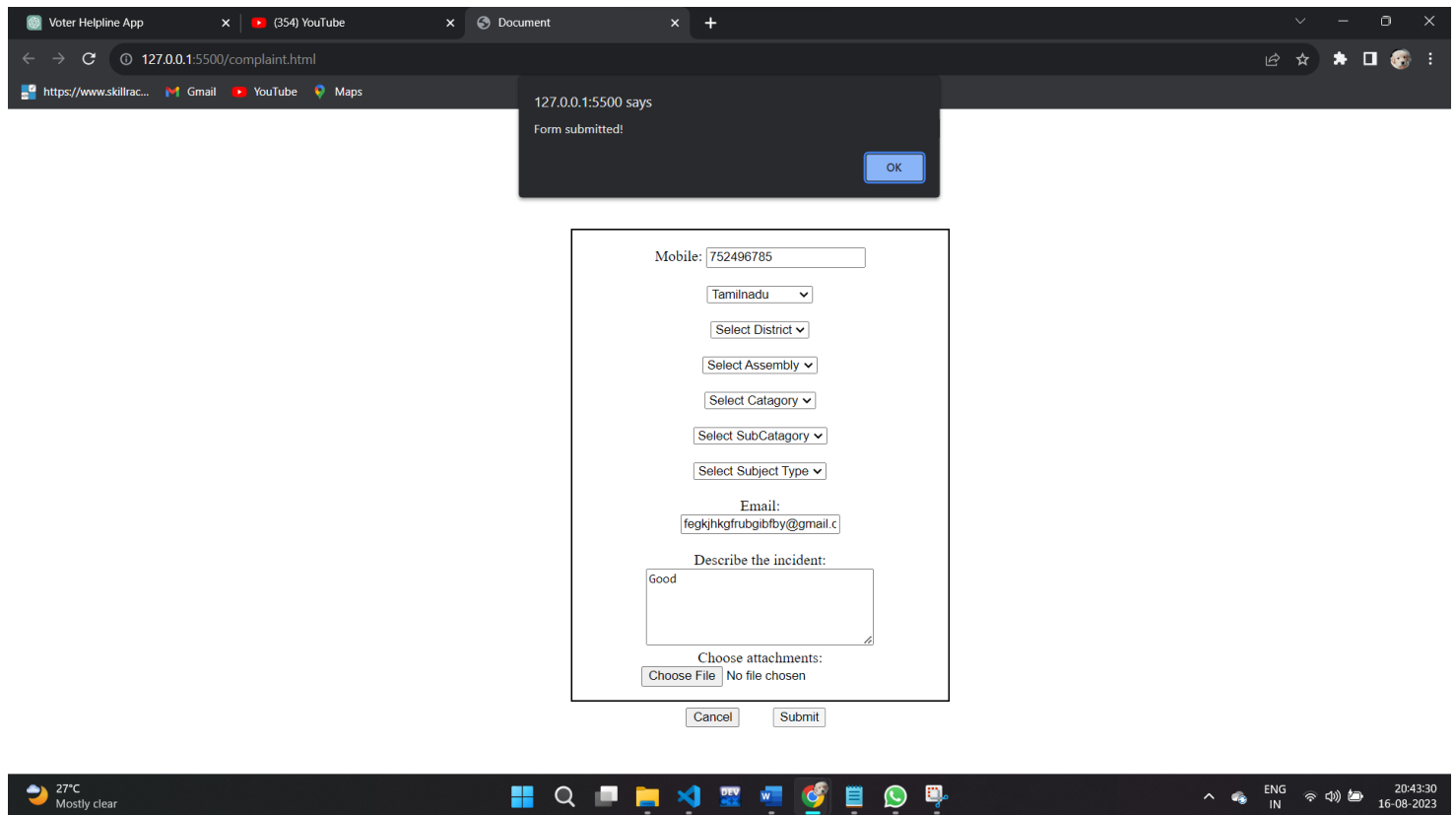
```
<!DOCTYPE html>
<html lang="en">
<head>
  <title>Document</title>
  <style>
    .a{
      border: 2px solid black;
      height: 500px;
      width: 400px;
      position: absolute;
      left: 39%;
      top: 18%;
    }
    .b{
      width: 100%;
    }
    .q{
      position: absolute;
      left: 47%;
      top: 90%;
    }
    .w{
      position: absolute;
      left: 53%;
```

```

        top: 90%;
    }
</style>
</head>
<body>
<center><h1 style="color: blue;">Complaint</h1></center>
<div class="a"><br>
<center>Mobile: <input type="number"><br><br>
<select name="" id="b">
    <option value="se">Select State</option>
    <option value="tn">Tamilnadu</option>
    <option value="ad">Andra Pradesh</option>
</select><br><br>
<select name="" id="">
    <option value="dis">Select District</option>
</select><br><br>
<select>
    <option value="assembly">Select Assembly</option>
</select><br><br>
<select>
    <option>Select Catagory</option>
</select><br><br>
<select>
    <option>Select SubCatagory</option>
</select><br><br>
<select>
    <option>Select Subject Type</option>
</select><br><br>
Email: <br>
<input type="email" required placeholder="Email"><br><br>
Describe the incident: <br>
<textarea cols="30" rows="5" placeholder="Enter comments/description"></textarea><br>
Choose attachments: <br>
<input type="file">
</center>
</div>
<button class="q">Cancel</button>
<form action=""><button class="w">Submit</button></form>
<script>
    document.querySelector('.w').addEventListener('click', function(event) {
        event.preventDefault();
        alert('Form submitted!');
    });
    document.querySelector('.q').addEventListener('click', function() {
        alert('Form canceled!');
    });
</script>
</body>
</html>

```

OUTPUT :

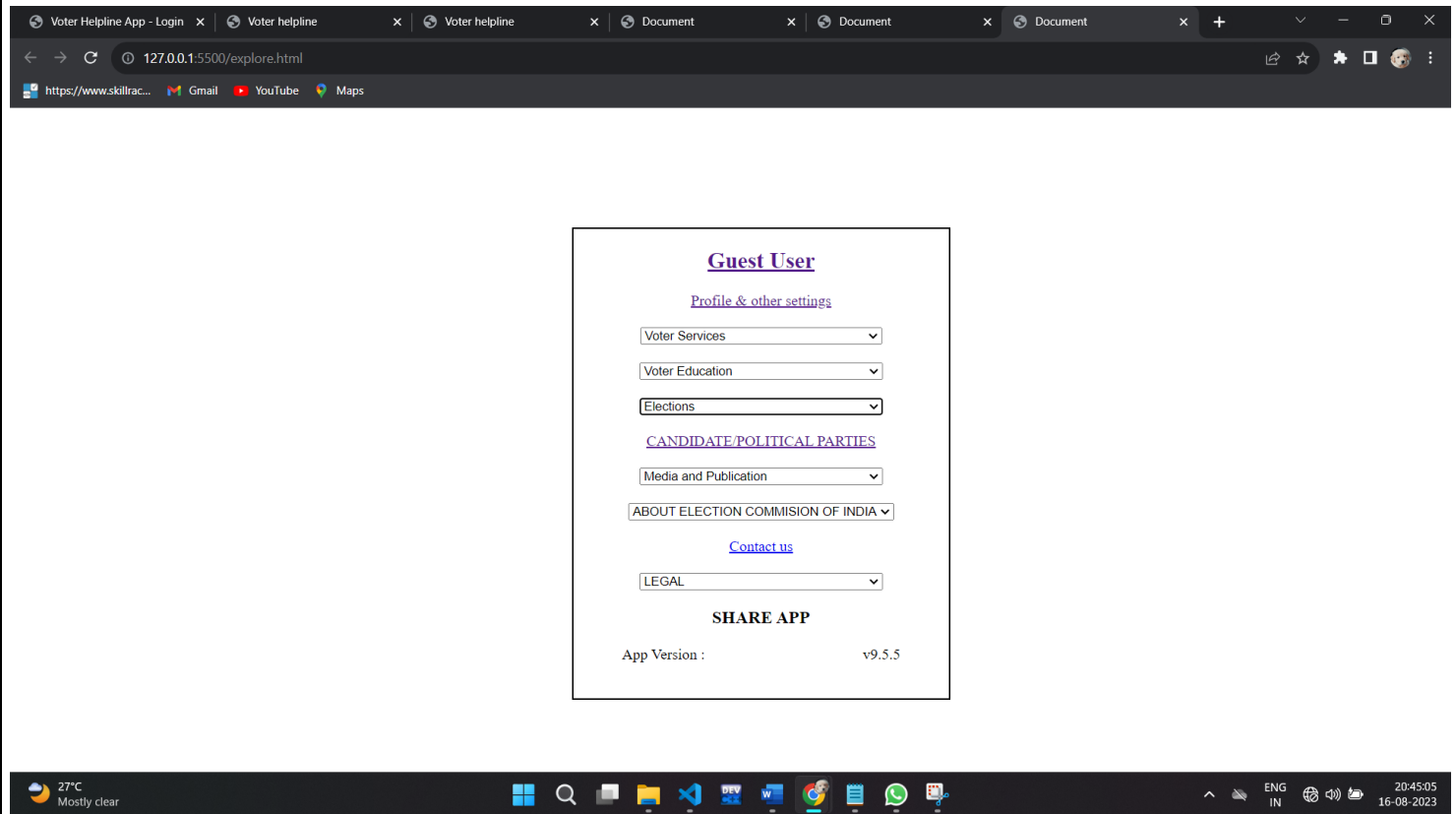


```
<!DOCTYPE html>
<html lang="en">
<head>
  <title>Document</title>
  <style>
    .a{
      border: 2px solid black;
      height: 500px;
      width: 400px;
      position: absolute;
      left: 39%;
      top: 18%;
    }
  </style>
</head>
<body>
  <div class="a">
    <center> <h2> <a href="">Guest User</a></h2>
    <a href="">Profile & other settings</a><br><br>
    <select>
      <option>Voter Services</option>
      <option>New voter Registration(Form 6B)</option>
      <option>Deletion(Form 7)</option>
      <option>Correction of entries</option>
      <option>Aadhaar Number Submission(Form 6B)</option>
      <option>Status of Application</option>
```

[illegible]

```
<script>
function term() {
    alert("Coming soon");
}
document.querySelector('.a select button').addEventListener('click', term);
document.querySelector('.a select:nth-child(3)').addEventListener('change', function(event) {
    const selectedOption = event.target.value;
    alert(`Selected Voter Service: ${selectedOption}`);
});
document.querySelector('.a select:nth-child(5)').addEventListener('change', function(event) {
    const selectedOption = event.target.value;
    alert(`Selected Voter Education: ${selectedOption}`);
});
document.querySelector('.a select:nth-child(7)').addEventListener('change', function(event) {
    const selectedOption = event.target.value;
    alert(`Selected Election: ${selectedOption}`);
});
document.querySelector('.a select:nth-child(9)').addEventListener('change', function(event) {
    const selectedOption = event.target.value;
    alert(`Selected Media and Publication: ${selectedOption}`);
});
document.querySelector('.a select:nth-child(11)').addEventListener('change', function(event) {
    const selectedOption = event.target.value;
    alert(`Selected About Election Commission of India: ${selectedOption}`);
});
</script>
</body>
</html>
```

OUTPUT :



5. CONCLUSION

In conclusion, the Voter Helpline web page presents a concise yet visually engaging introduction to the Voter Helpline application. The page incorporates a strategic blend of design and functionality to effectively convey its purpose. The centered image within the bordered div draws immediate attention and creates a focal point that aligns with the application's theme. The simple and intuitive layout, along with the strategically positioned "Next" button, encourages users to take the next step in their interaction with the application. Through the use of clean design elements and minimalistic styling, the web page successfully establishes a professional and user-friendly interface, setting the stage for users to seamlessly transition to the subsequent phases of engagement. Overall, the Voter Helpline web page serves as a strong introductory touchpoint that captures users' interest and primes them for a smooth and informative journey through the Voter Helpline application.