



Web Programming Report

TITLE

Election Commission of India Website

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Aim:

The aim of this project is to enhance the Election Commission of India (ECI) website by adding informative web pages and interactive features to improve user engagement and provide comprehensive information to citizens about the electoral process.

Objectives:

1-Improved Information Dissemination:

Enhance the website by adding informative web pages covering various aspects of the electoral process, including voter registration, voting procedures, guidelines for candidates, election calendar, political parties, and a feedback mechanism.

2-Enhanced User Experience:

Implement a user-friendly interface with easy navigation and intuitive design to ensure that users can access information quickly and efficiently.

3-Interactive Features:

Integrate interactive features such as forums and FAQs to facilitate communication between citizens and the Election Commission, addressing common queries and concerns effectively.

4-Engagement with Political Process:

Provide a platform for citizens to engage with the political process by offering information about political parties and opportunities for feedback and discussion.

Webpages:

Election Commission of India



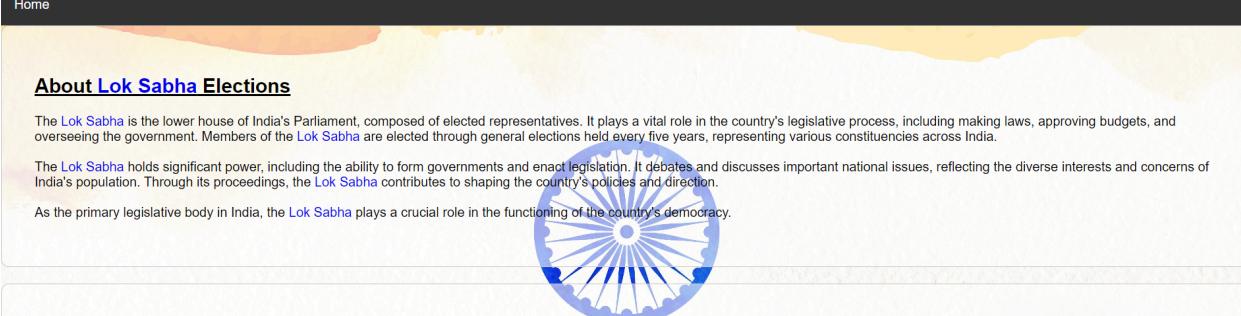
Home Elections Registration to Vote Guide for Voters Election Calendar Political Parties Candidates Interactive Map Gallery About ECI FAQs



Our election website, dedicated to the Election Commission of India, is designed with a primary objective: to educate and empower young voters. Through engaging content and user-friendly features, we aim to ease young individuals into the world of elections. We provide comprehensive resources, including guides on voter registration, the voting

Lok Sabha Elections

Home



About Lok Sabha Elections

The **Lok Sabha** is the lower house of India's Parliament, composed of elected representatives. It plays a vital role in the country's legislative process, including making laws, approving budgets, and overseeing the government. Members of the **Lok Sabha** are elected through general elections held every five years, representing various constituencies across India.

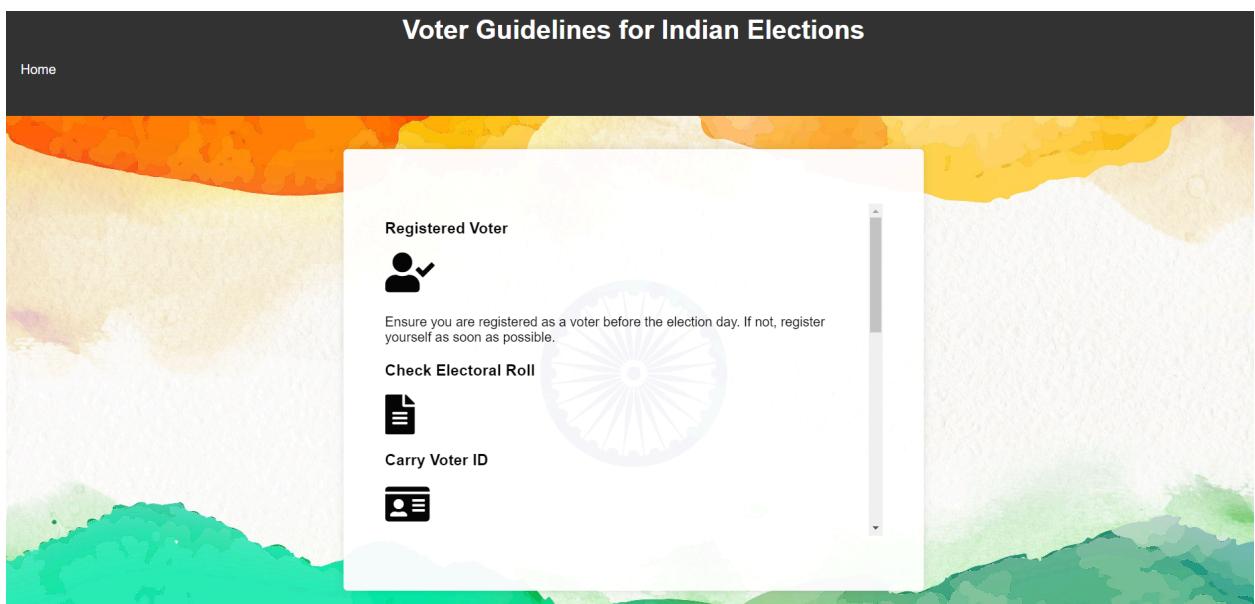
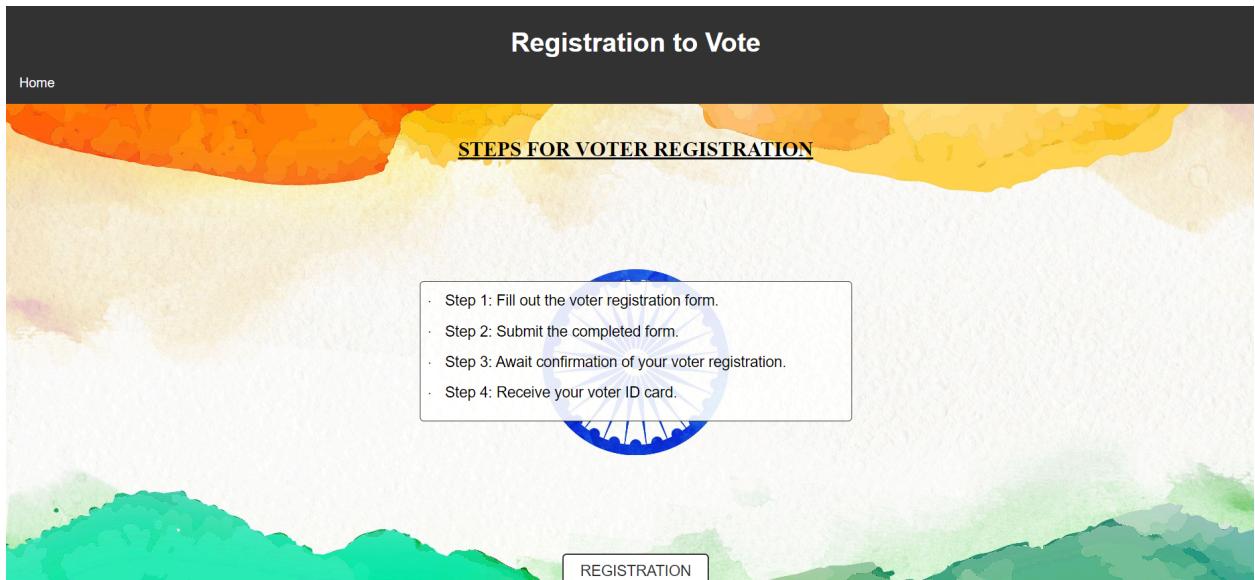
The **Lok Sabha** holds significant power, including the ability to form governments and enact legislation. It debates and discusses important national issues, reflecting the diverse interests and concerns of India's population. Through its proceedings, the **Lok Sabha** contributes to shaping the country's policies and direction.

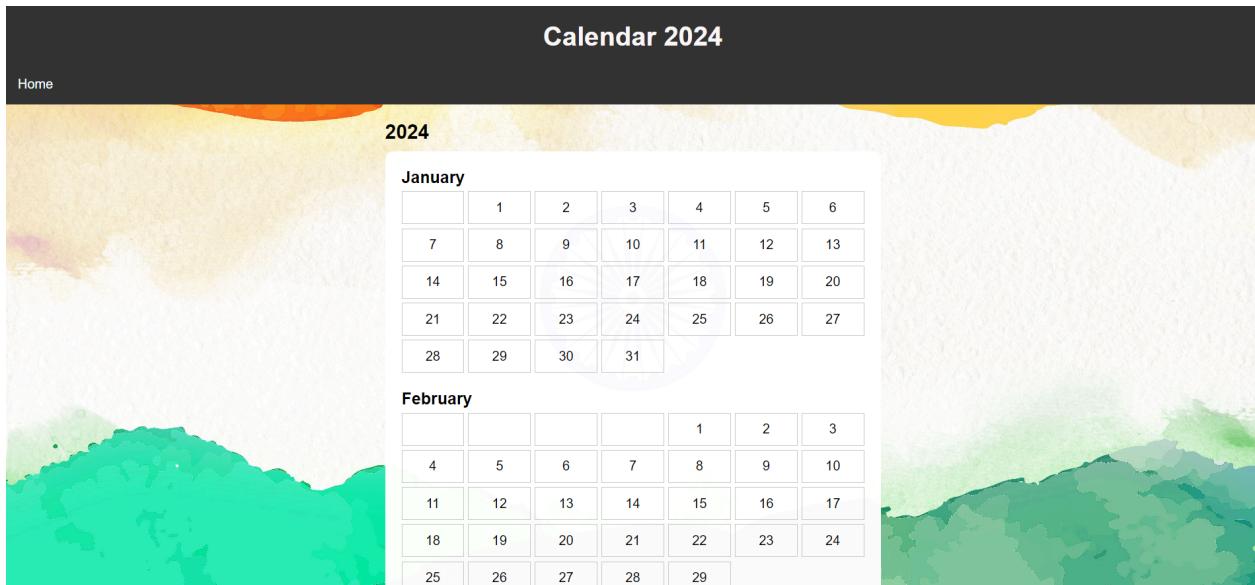
As the primary legislative body in India, the **Lok Sabha** plays a crucial role in the functioning of the country's democracy.

Political Parties



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Political Parties in India

[Home](#) [BJP](#) [Congress](#) [AAP](#) [BSP](#) [SP](#) [AIADMK](#) [DMK](#) [CPI\(M\)](#)

BJP (Bharatiya Janata Party)



The Bharatiya Janata Party is one of the two major political parties in India, along with the Indian National Congress. It is the current ruling party in the country.

Key Points:

- Founded: 1980
- Ideology: Hindutva, Nationalism, Social Conservatism
- Current Leader: Narendra Modi
- Seats in Lok Sabha (as of 2024): Majority
- Significant Presence: Nationwide

[Learn More](#)

Candidate Profiles

Home

Search by Name:

Filter by Party:

Sort by:

Items per page:

Arvind Kejriwal

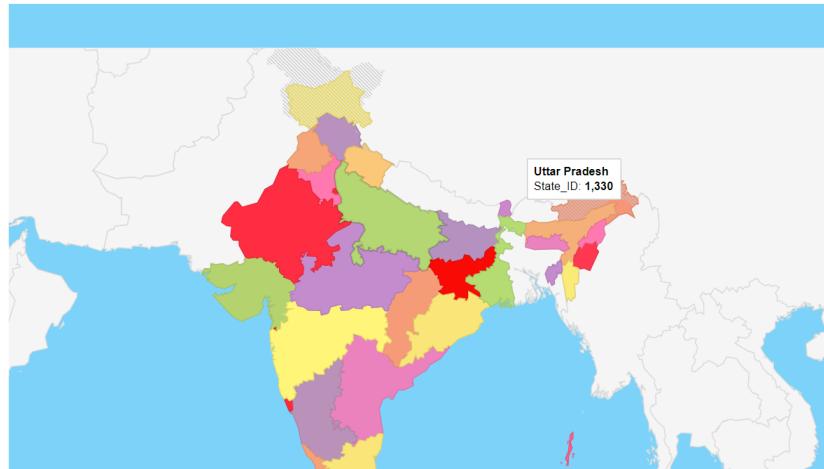


Interactive Map

Visit Our State CEO's Website to Get State Specific Information & Updates

Home

Uttar Pradesh
State_ID: 1,330



Election India Gallery

Home

Election Commission of India

Democracy Cohort on Elections Integrity

International Conference

'Liaison of Technology and Elections Integrity'



Election Commission of India

Home

About Election Commission of India

The Election Commission of India (ECI) is an autonomous constitutional authority established under the Constitution of India. It is responsible for administering election processes in the country and ensuring free, fair, and credible elections.

The ECI consists of a Chief Election Commissioner (CEC) and Election Commissioners. They are appointed by the President of India.

The primary objective of the ECI is to conduct elections for the Lok Sabha, Rajya Sabha, State Legislative Assemblies, and State Legislative Councils in accordance with the principles of democracy and rule of law.

Structure

The Election Commission of India is headed by the Chief Election Commissioner (CEC). Currently, there are two Election Commissioners serving alongside the CEC.

The Chief Election Commissioner and the Election Commissioners are appointed by the President of India and hold office for a term of six years or until they attain the age of 65, whichever is earlier.

Chief Election Commissioner



Election Commission of India

Home

Frequently Asked Questions

How can I register to vote?

To register to vote, you need to fill out a voter registration form available at your nearest electoral office or online on the official website of the Election Commission of India. You will need to provide proof of identity and address.

When are the next Lok Sabha elections scheduled?

The schedule for Lok Sabha elections varies. You can check the Election Commission of India's website for the latest election schedule.

How can I apply for a voter ID card?

What documents are required for voter registration?

How do I check my voter registration status?

Can I vote if I am living abroad?

1-Elections:

- Lok Sabha Elections: Provides comprehensive information about Lok Sabha elections, including the election process, constituencies, candidates, voting methods, and election results.
- Rajya Sabha Elections: Offers details about the Rajya Sabha elections, covering the nomination process, voting procedures, representation, and tenure of members.
- State Assembly Elections: Provides insights into State Assembly elections, including the role of state legislators, electoral constituencies, polling arrangements, and election commission guidelines.
- Local Body Elections: Focuses on elections for local governing bodies such as municipalities, panchayats, and municipal corporations, highlighting the electoral structure, functions, and responsibilities.

2-About ECI:

Provides an overview of the Election Commission of India, its role, functions, and organizational structure.

3-Registration to Vote:

Offers detailed guidance on voter registration procedures, eligibility criteria, required documents, and contact information for assistance.

4-Voting Process:

Offers step-by-step guidance on the voting process, including information about polling stations, voting methods, and voter rights.

5-Guide for Voters:

Provides comprehensive guidelines and requirements for individuals interested in contesting elections, including nomination procedures, code of conduct, and legal regulations.

6-Gallery:

Showcases images and videos related to elections, electoral events, and initiatives by the Election Commission.

7-Election Calendar:

Displays upcoming election dates, schedules, and important deadlines for voters and candidates to stay informed about electoral events.

8-Political Parties:

Offers information about registered political parties in India, their ideologies, leadership, and contact details.

9-Candidates in Election:

This webpage will serve as a repository of information about candidates participating in elections at different levels, including Lok Sabha, Rajya Sabha, State Assembly, and Local Body elections. Users can search for candidates by constituency, party affiliation, or name to access their profiles, credentials, and campaign details.

10-Interactive Map:

The interactive map feature will allow users to explore electoral data geographically. Users can view constituency boundaries, election results, and voting patterns overlaid on a map of India. The map will provide interactive functionalities such as zooming, panning, and clicking on constituencies to access detailed information about candidates and election statistics.

11-FAQ:

Addresses frequently asked questions about the electoral process, voter registration, voting rights, and other relevant topics.

Features Used:

1. HTML: HTML is used for structuring the content of web pages.
2. CSS(Internal and External): CSS is used for styling HTML elements, both internally (within the HTML file) and externally (in separate CSS files).
3. Javascript: JavaScript adds interactivity and dynamic behavior to web pages.
4. Php: PHP is used for server-side scripting to generate dynamic content and interact with databases like MySQL.
5. Angular js: AngularJS is a JavaScript framework used for building dynamic web applications.
6. Mysql: MySQL is a database management system used to store and retrieve data for web applications.
7. Xampp: XAMPP is a software package that includes Apache, MySQL, PHP, and Perl, providing a local server environment for developing and testing web applications

Screenshots:

Conclusion:

The enhancement of the Election Commission of India website with candidate information and an interactive map feature aims to empower voters with valuable insights into the electoral process. By providing easy access to candidate profiles and visualizing electoral data through an interactive map, the website seeks to promote transparency, facilitate informed decision-making, and enhance civic engagement in the democratic process.

