



# NAAN MUDHALVAN

## Project Based Experiential Learning

ANALYSING HOUSING PRICES IN METROPOLITAN  
AREAS OF INDIA

**Under the Guidance of**

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Faculty Mentor & Assistant Professor of Mathematics,  
Bon Secours College for Women,  
Thanjavur.

# **BON SECOURS COLLEGE FOR WOMEN**

NAAC Accredited with A++ Grade in cycle II  
Affiliated to Bharathidasan University, Tiruchirappalli  
UGC Recognized by 2(f) and 12(B) Institution  
Vilar Bypass, Thanjavur-613006



## **POLITICAL JUGGERNAUTS : A QUANTITATIVE ANALYSIS OF CANDIDATES IN THE 2019 LOK SHABA ELECTIONS**

Submitted by

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Team Members: Ms.C.Saranya  
Ms .P.Sureka  
Ms.M.Vimala

## 1 ,INTRODUCTION

The 2019 Lok Shaba elections in India witnessed a political juggernaut as parties vied for parliamentary seats. The analysis encompasses diverse factors such as regional dynamics, coalition strategies, and voter sentiments that shaped the electoral landscape during this pivotal democratic exercise.

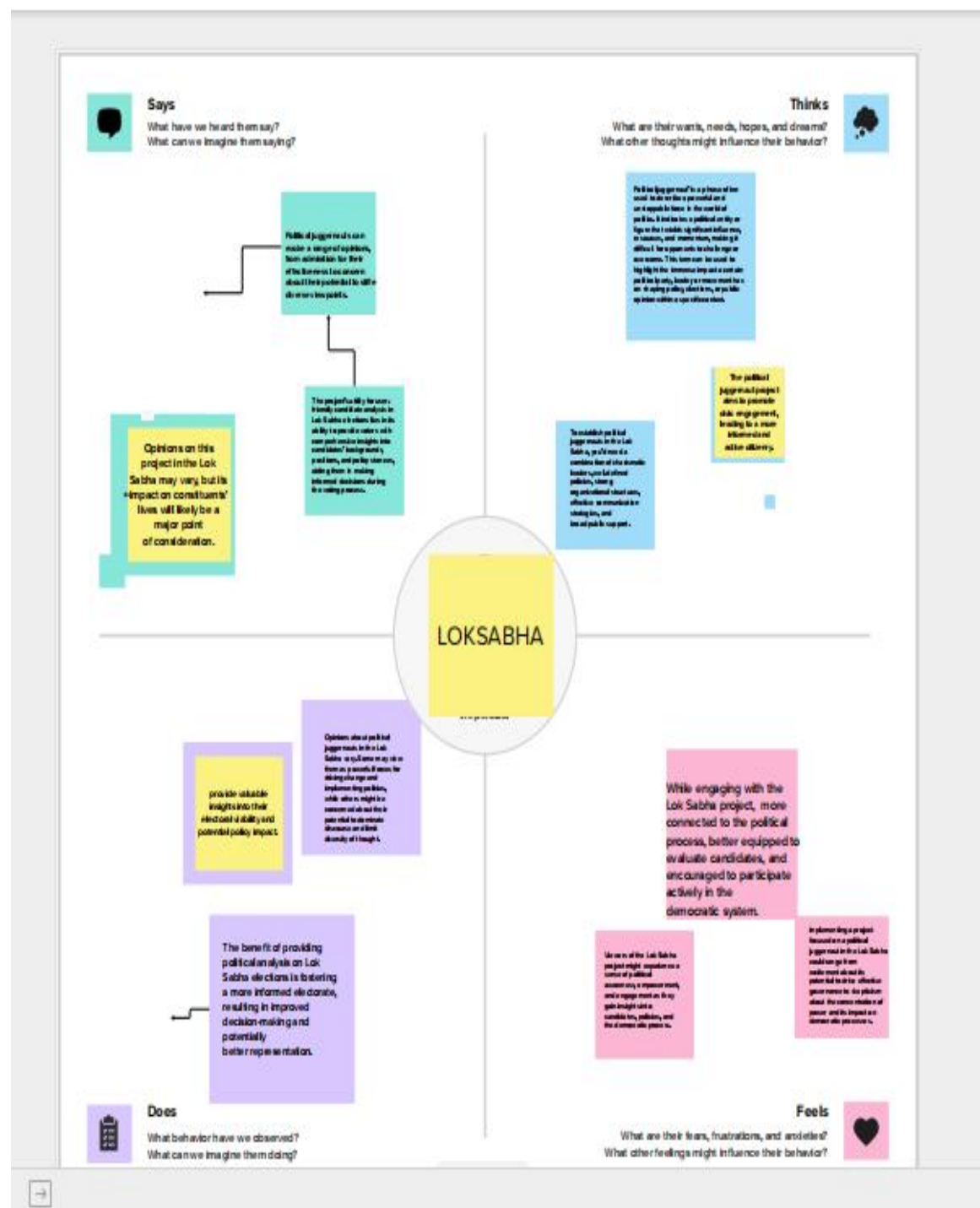
### 1.1 OVER VIEW

The 2019 Lok Sabha elections in India were marked by intense political competition, with various parties striving for parliamentary seats. This period saw a thorough analysis of factors like regional influences, coalition tactics, and the complex interplay of voter sentiments, all of which played a crucial role in shaping the outcomes.

### 1.2 PURPOSE

The purpose of undertaking a project on the 2019 Lok Sabha elections is to delve into the multifaceted aspects that influenced the political landscape. This analysis aims to provide insights into regional dynamics, coalition strategies, and the nuanced factors that contributed to the election results, offering a comprehensive understanding of the democratic process in India during that crucial period.

## 2.1 EMPATHY MAP



## 2.2 BRAINSTORMING MAP & IDEATION

### Brainstorm & Idea prioritization

Use the templates in your team brainstorming workshop to generate ideas, evaluate them, and prioritize them for implementation.

- Brainstorming map
- Brainstorming map
- Brainstorming map

#### Before you start

Define your problem statement

Write down a clear, concise statement of the problem you are trying to solve. This will be the focus of your brainstorming session.

Example: "How can we reduce the number of people who are homeless in our city?"

#### Brainstorming map

Use the brainstorming map to generate ideas. Write down all ideas, no matter how silly or outrageous they may seem. The more ideas, the better.

Example: "What if we built a large, open-air shelter in the city center?"

#### Group ideas

Use the group ideas template to organize your ideas. Write down all ideas, no matter how silly or outrageous they may seem. The more ideas, the better.

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#### Prioritize

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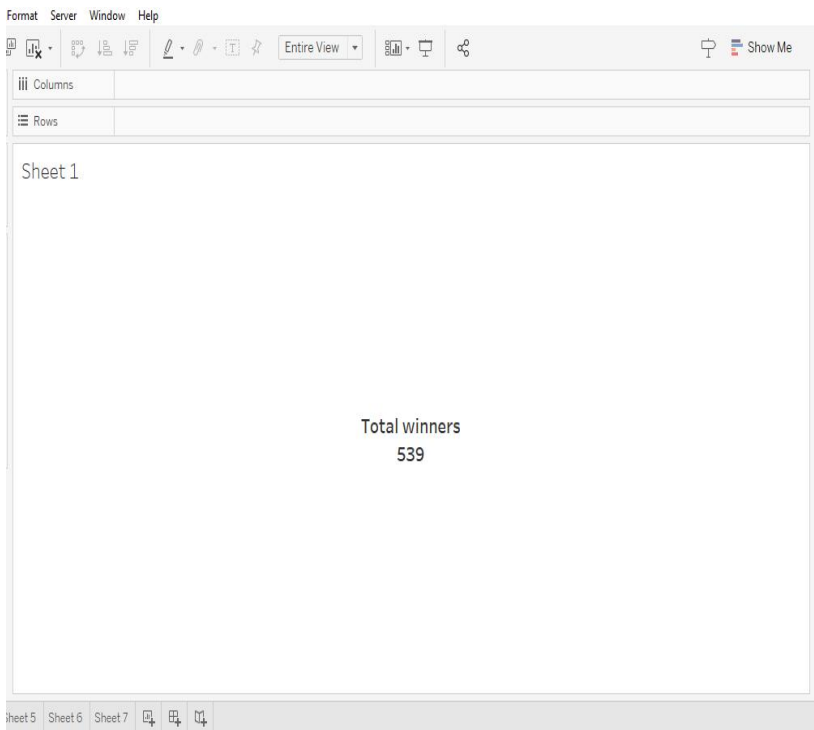
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### 3. DATASET

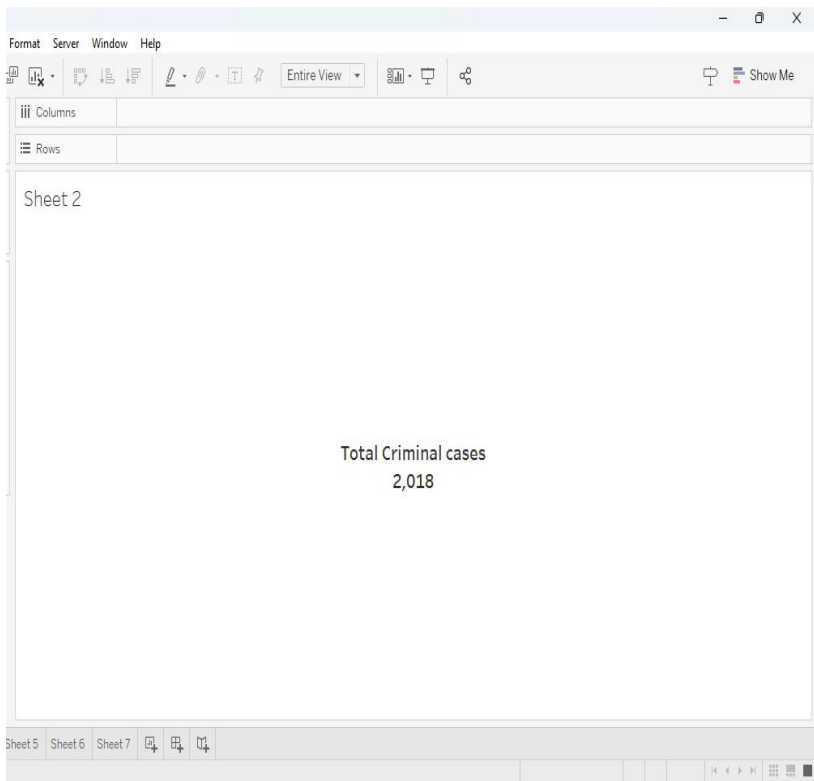
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### 3.VISUALIZATION

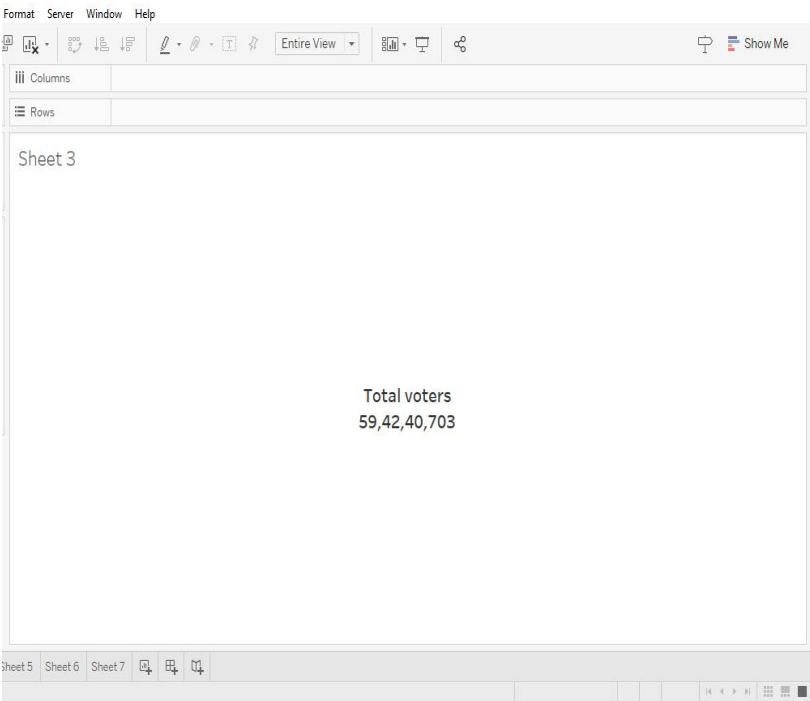
## Total Winners



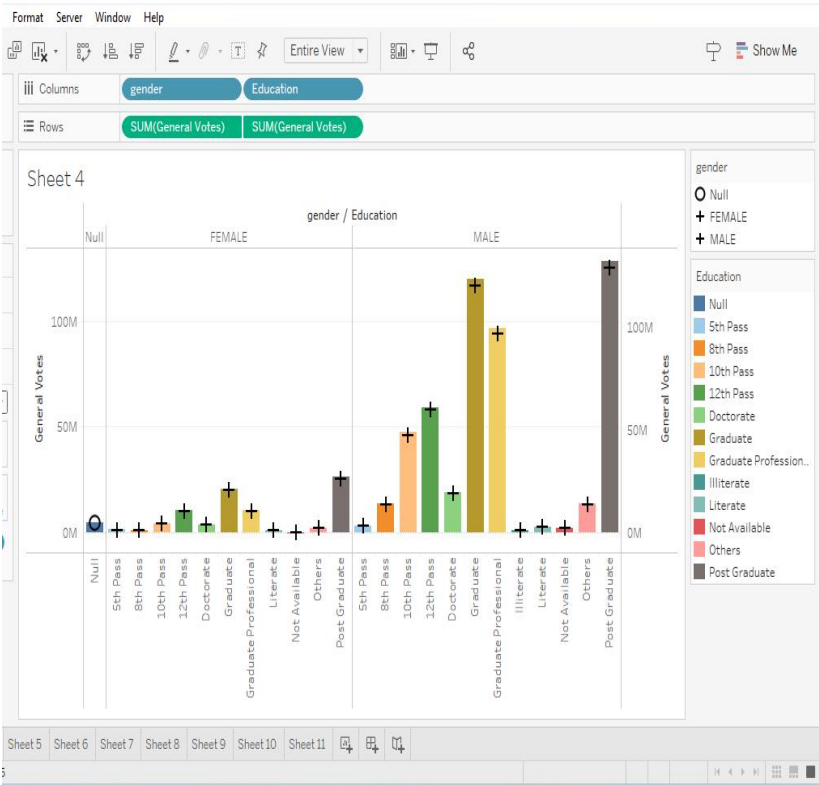
## Total Criminals



# Total Voters

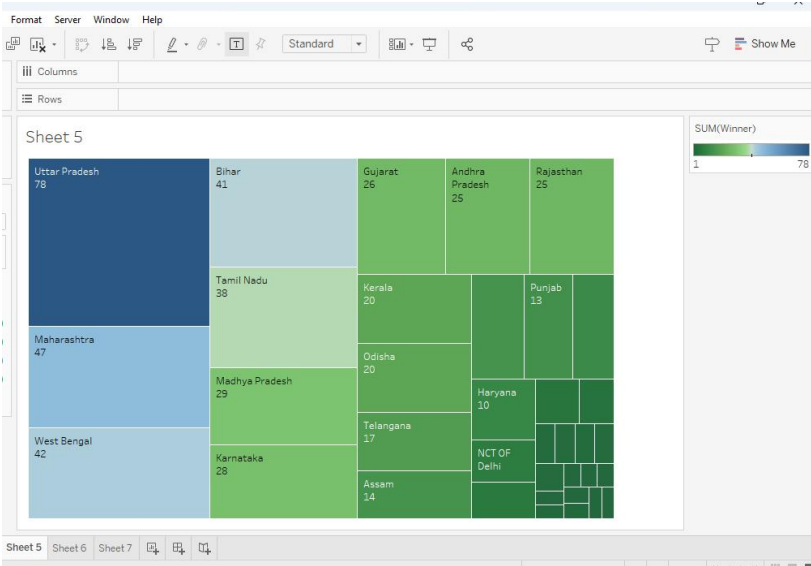


# BAR DIAGRAM OF GENDER'S

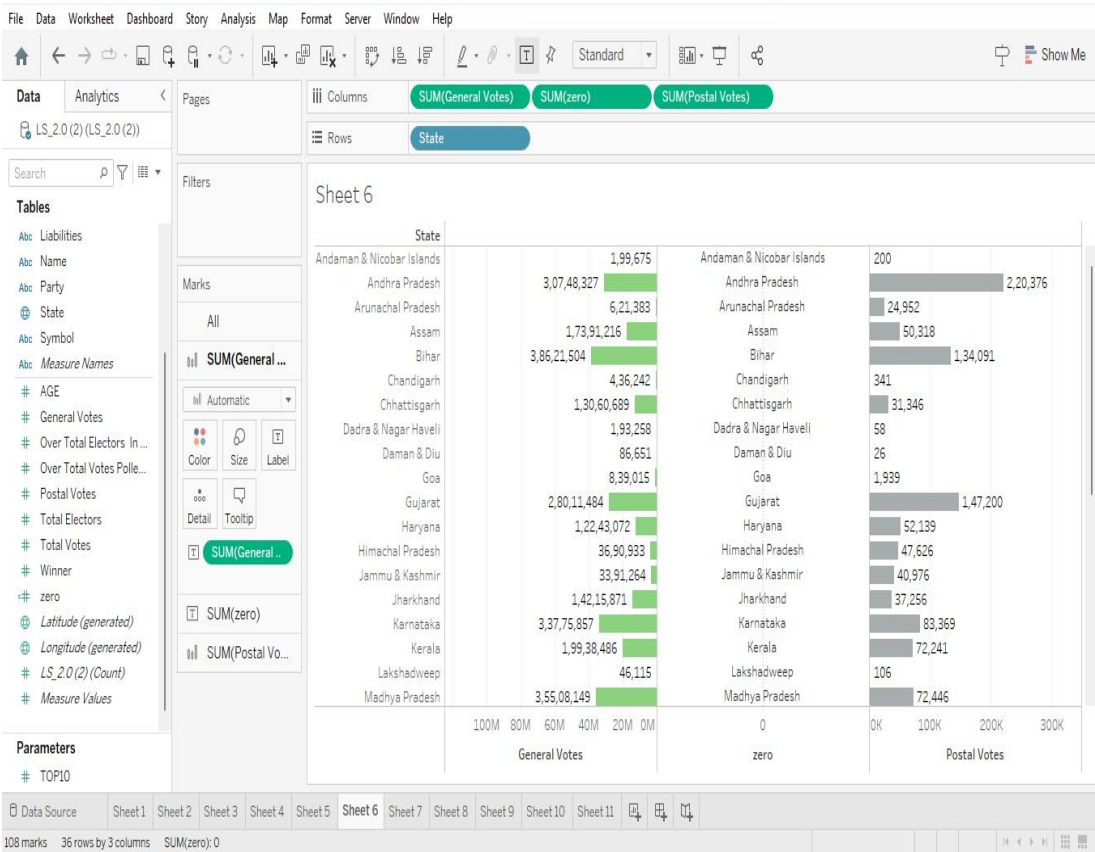




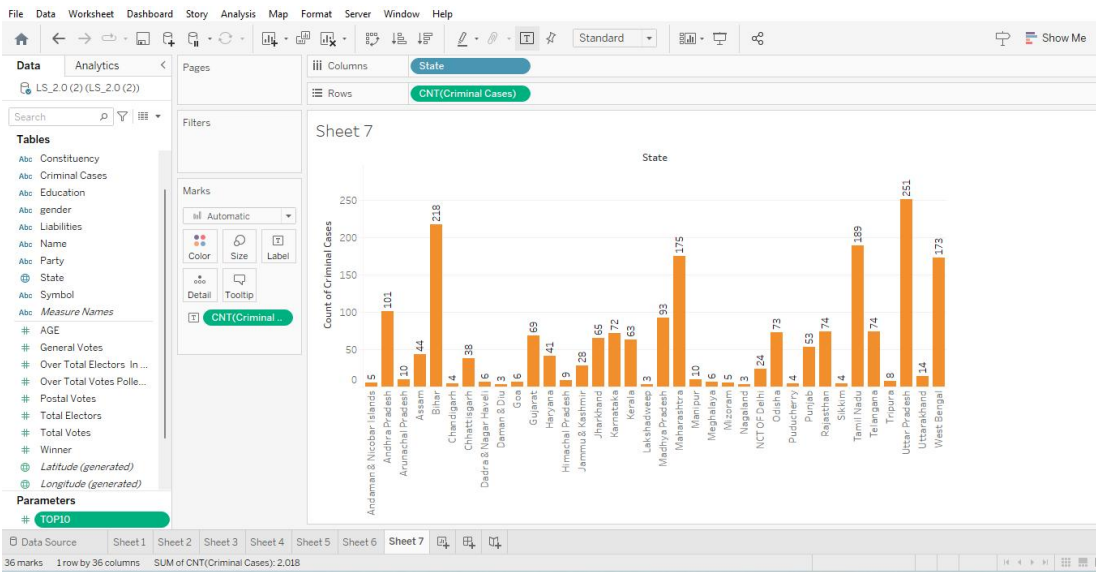
# WINNERS STATE WISE



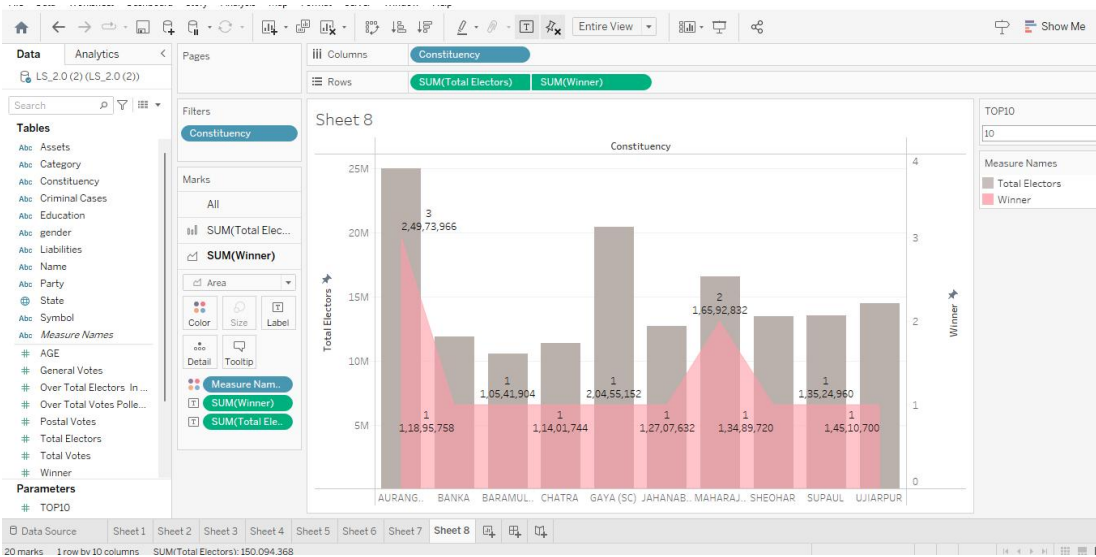
# GENERAL VOTE'S



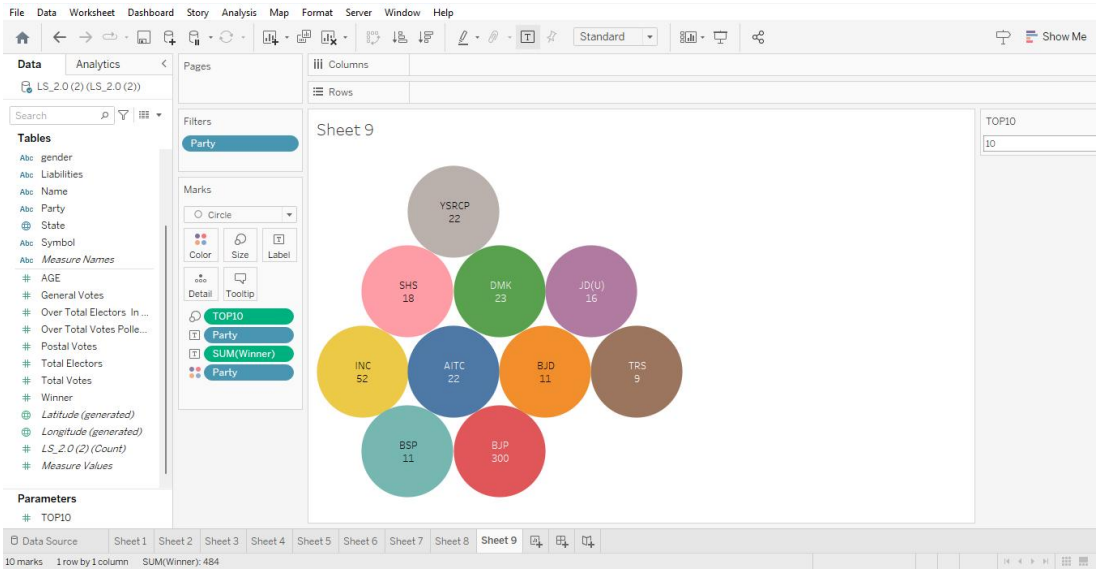
# CRIMINAL CASES



# CONSITITUENCY



# TOP 10 PARTY WINNER

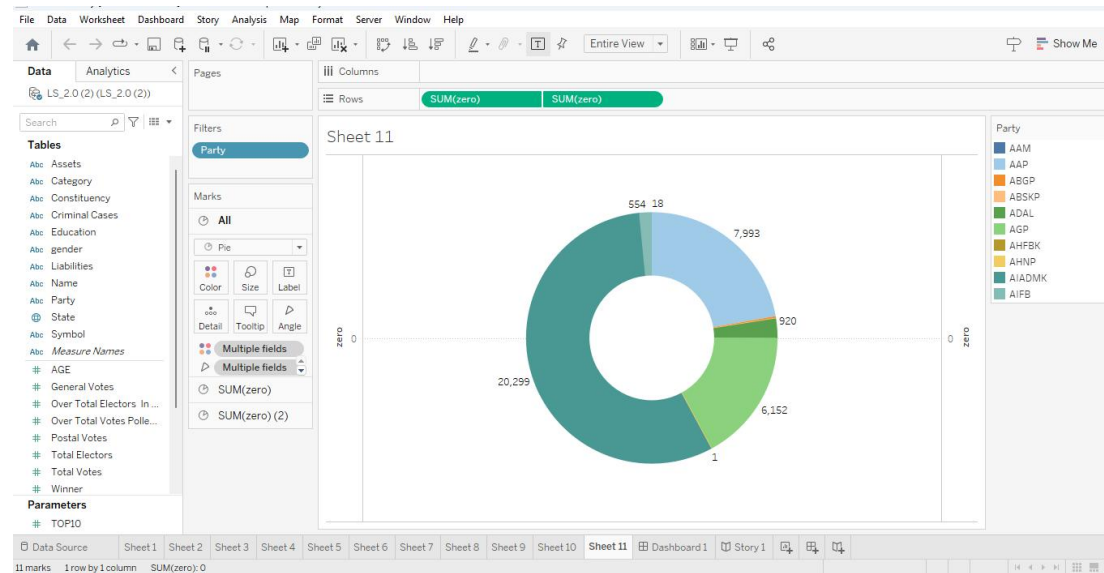


# EDUCATION CATEGORY

Sheet 10

Category	Null	5th Pass	8th Pass	10th Pass	12th Pass	Doctora...	Gradua...	Graduat e Profe...	Illiterate	Literate	Not Available	Others	Post Gra duate
Null	0												
GENERAL		2	8	35	49	17	103	73	1	1	0	14	96
SC		1	3	8	10	6	18	12	0	1	0	1	25
ST		1	1	2	10	0	11	14	0	0		2	14

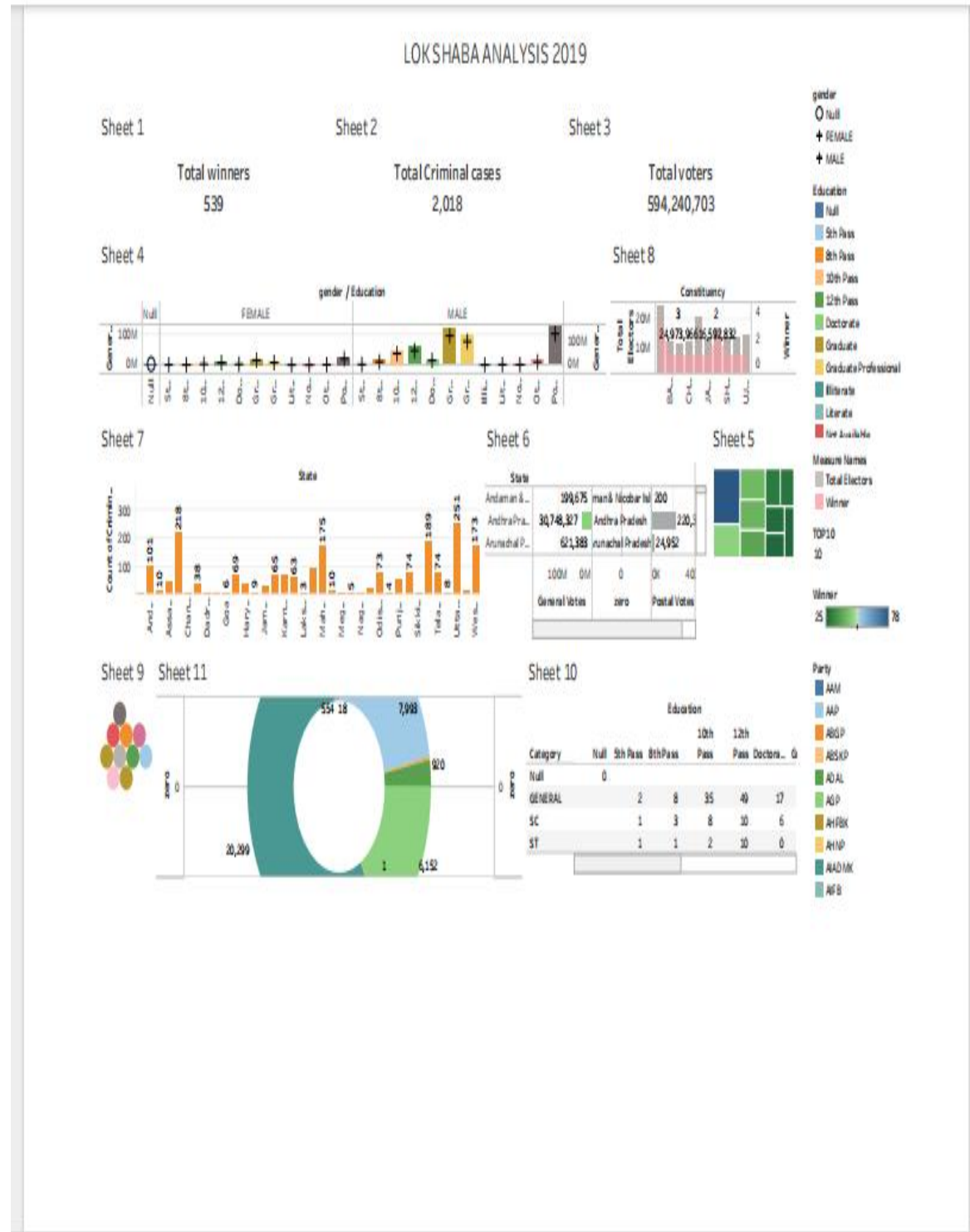
## SUM ZERO



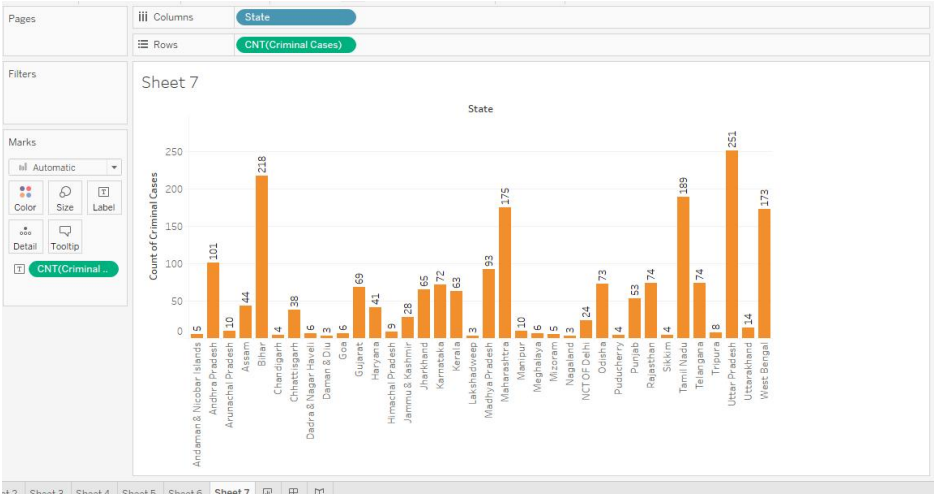
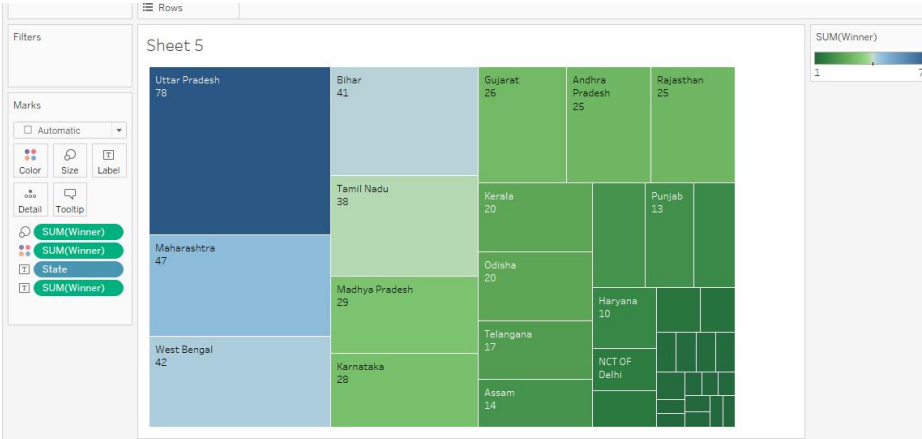
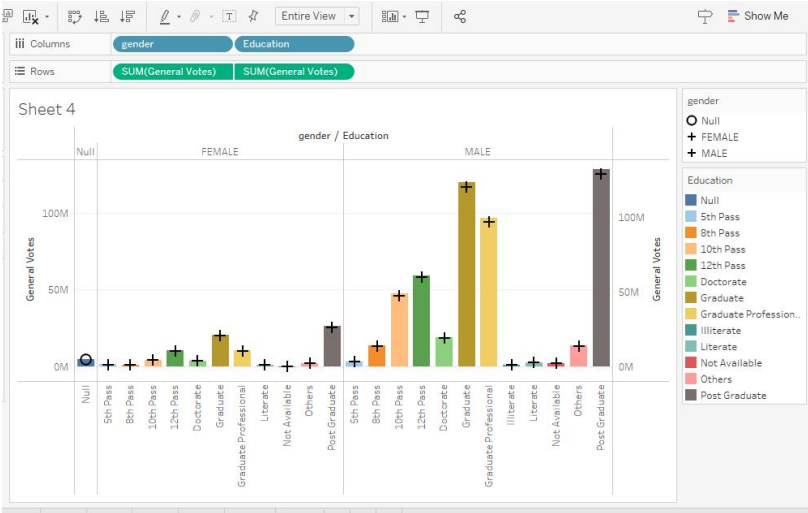
## 4. RESULT

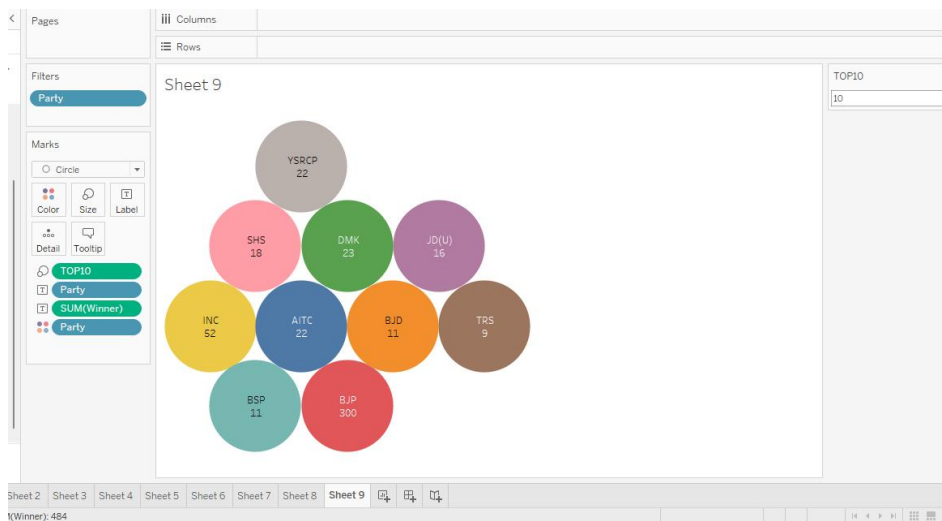
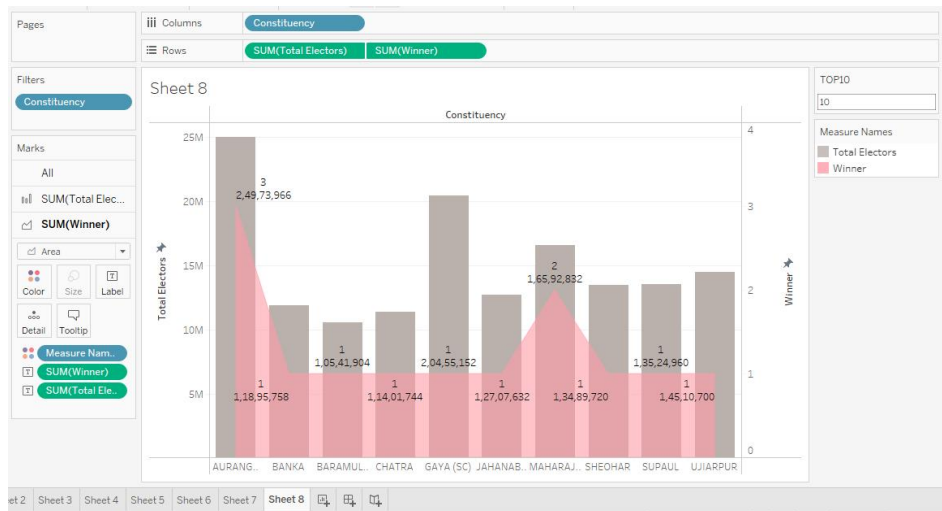
The results of the project on the 2019 Lok Sabha elections would likely include a detailed examination of the political, social, and economic factors that influenced the outcomes. It may highlight the success strategies of winning parties, regional variations in voting patterns, and the impact of coalition politics. The project could offer valuable insights into the democratic functioning of India and contribute to a broader understanding of political dynamics during the specified time frame

## 5. DASHBOARD



6. STORY





Sheet 10

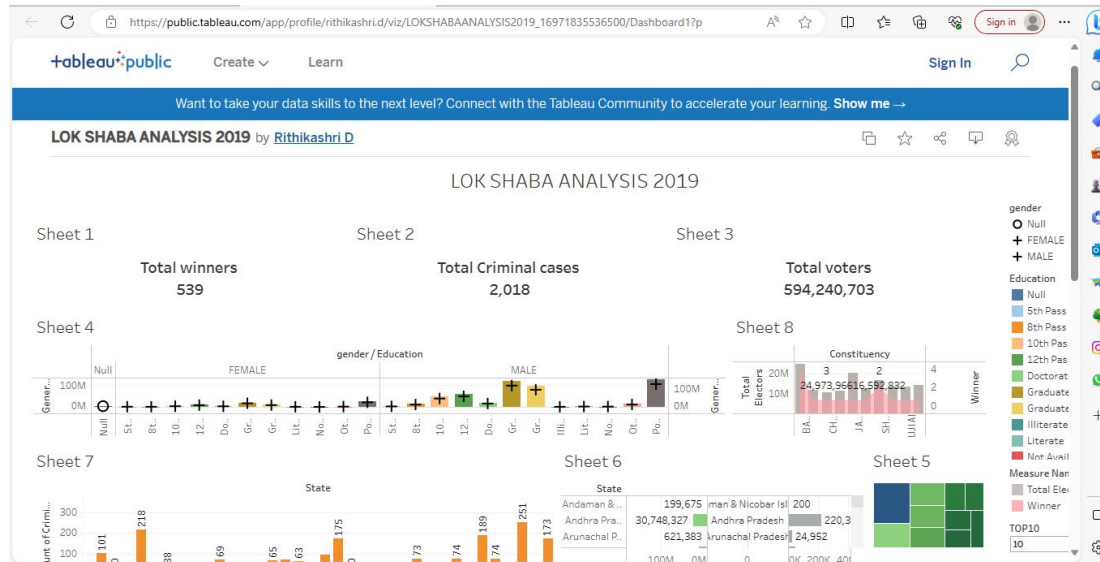
Education

Category

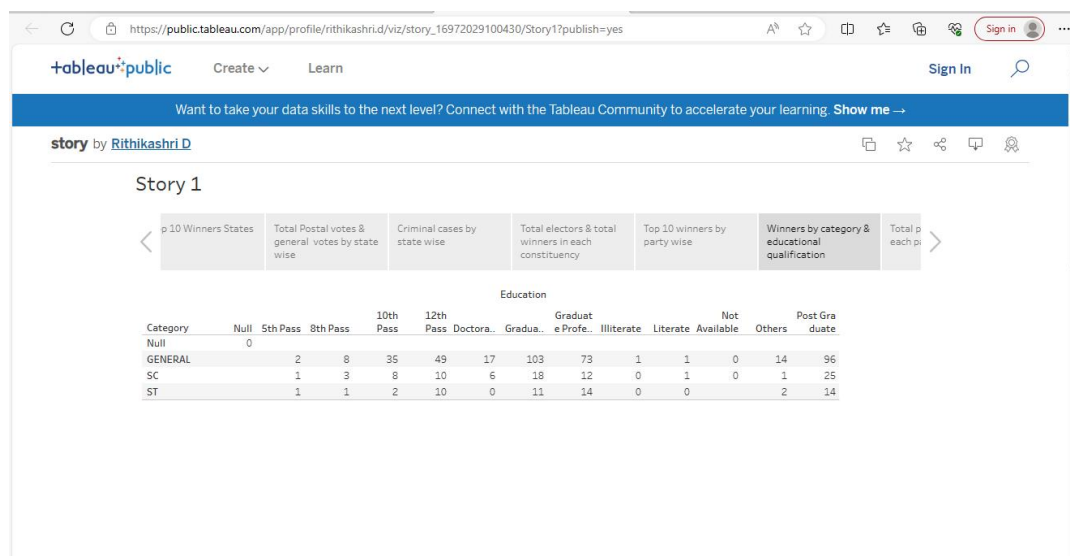
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## 7. PUBLICATION IN TABLEAU PUBLIC



## 8. PUBLICATION OF STORY





## 9. ADVANTAGE ‘S

**Political Insight:** Gain a deeper understanding of the political landscape in India by analyzing the intricacies of a significant national election.

**Strategic Understanding:** Explore the strategies employed by political parties, including coalition dynamics, to secure electoral success.

**Regional Variations:** Investigate how regional factors influenced voting patterns, helping to comprehend the diverse political dynamics across different states.

**Democracy Study:** Contribute to the study of democracy by examining a real-world example of a large-scale, democratic electoral process.

**Contemporary Relevance:** Understand the contemporary political climate in India by focusing on a recent election that had a substantial impact on the country's governance

**Policy Implications:** Assess how election results influenced policy decisions, legislative priorities, and governance at the national level.

**Academic Research:** Serve as a valuable subject for academic research, offering insights into the functioning of democracy, political strategies, and voter behavior.

## 10. DISADVANTAGES

### **Political Insight:**

**Bias and Subjectivity:** Depending on the information sources, there could be biases that affect the objectivity of the analysis, impacting the accuracy of political insights

### **Strategic Understanding:**

**Incomplete Information:** Political strategies are often closely guarded, and not all details may be available for analysis, limiting a comprehensive understanding of the decision-making processes.

### **Regional Variations:**

**Complexity and Diversity:** The diversity in regional factors can make it challenging to generalize findings. It might be difficult to capture the complexity of regional influences accurately.

### **Democracy Study:**

**Evolutionary Nature:** Democracy is a dynamic system, and the study of a particular election may not capture the evolving nature of political systems and voter behavior over time. It's essential to recognize that any project may have limitations, and addressing these challenges helps in refining the research for a more accurate and nuanced understanding

## 11. APPLICATIONS

### Policy Formulation and Implementation:

Application: The analysis of the 2019 Lok Sabha elections can inform policymakers about the political landscape, helping them tailor policies that align with public sentiments and regional dynamics.

### Strategic Political Planning:

Application: Political parties can apply insights gained from the project to refine their strategies, especially in terms of coalition building, campaign messaging, and candidate selection.

### Academic Research and Education:

Application: Findings from the project can be used in academic research to enhance political science curricula, providing students with a real-world case study for understanding democratic processes

### Media and Journalism:

Application: Media outlets can use the analysis to create informed narratives, helping the public understand the intricacies of elections, political strategies, and regional variations.

### International Relations:

Application: Foreign policy analysts can utilize the project findings to comprehend the domestic political landscape in India, influencing their assessments of the country's international relations and collaborations.

## Electoral Reforms:

Application: Insights gained may contribute to discussions on electoral reforms, guiding policymakers in enhancing the electoral system based on the experiences of the 2019 elections.

## Civil Society Engagement:

Application: NGOs and civil society organizations can leverage the analysis to understand voter concerns, facilitating more targeted advocacy and community engagement efforts.

Applying the findings of the project in these ways can have tangible impacts on various sectors, from governance and political strategy to media narratives and international relations.

## 12. FUTURE SCOPE

The future scope of a project on the 2019 Lok Sabha elections analysis could involve:

### Predictive Models:

Developing predictive models based on historical data to anticipate future political trends, party strategies, and potential shifts in voter behavior.

### Longitudinal Studies:

Conducting longitudinal studies to track changes in political dynamics over time, providing a continuous and evolving understanding of the democratic process.

### Comparative Analyses:

Expanding the scope to compare the 2019 elections with subsequent elections, identifying trends, and understanding how political strategies and voter sentiments evolve.

## Policy Impact Assessment:

Continuously assessing the impact of electoral outcomes on policy formulation and implementation, contributing to more effective governance.

## Technology Integration:

Exploring the integration of emerging technologies such as artificial intelligence and data analytics for more sophisticated analyses and predictions in future elections.

## Global Comparisons:

Expanding the analysis to include international comparative studies, drawing parallels with other democracies and understanding global implications.

## Public Opinion Dynamics:

Investigating the role of social media and evolving communication channels in shaping public opinion, with a focus on adapting strategies for future political campaigns.

## Youth Participation Studies:

Concentrating on the engagement of younger demographics, understanding their evolving political preferences, and exploring avenues for increased youth participation in elections.

The future scope could be dynamic, incorporating advancements in technology, changes in political landscapes, and evolving societal dynamics to maintain relevance and contribute to ongoing discussions on democracy and governance.

### 13. CONCLUSION

In conclusion, delving into the analysis of the 2019 Lok Sabha elections provides valuable insights into the complex dynamics of Indian democracy. The project not only serves as a retrospective examination but also lays the foundation for future studies and applications. By understanding the political, strategic, and regional intricacies, stakeholders ranging from policymakers and political parties to the general public and international observers can benefit. The continuous evolution of political landscapes necessitates ongoing research, allowing for adaptive strategies, informed decision-making, and a deeper comprehension of democratic processes. The 2019 elections, therefore, serve as a significant case study with enduring relevance for academic exploration, policy formulation, and a nuanced understanding of the democratic fabric in India.