

## Project Design Phase-I

### Solu on Architecture

Date	19 September 2022
Team ID	NM2023TMID05015
Project Name	Quantitative analysis of Candidates in 2018 Lok Sabha elections.
Maximum Marks	4 Marks

#### Solution Architecture:

Solution architecture is a complex process – with many sub-processes – that bridges the gap between business problems and technology solutions. Its goals are to:

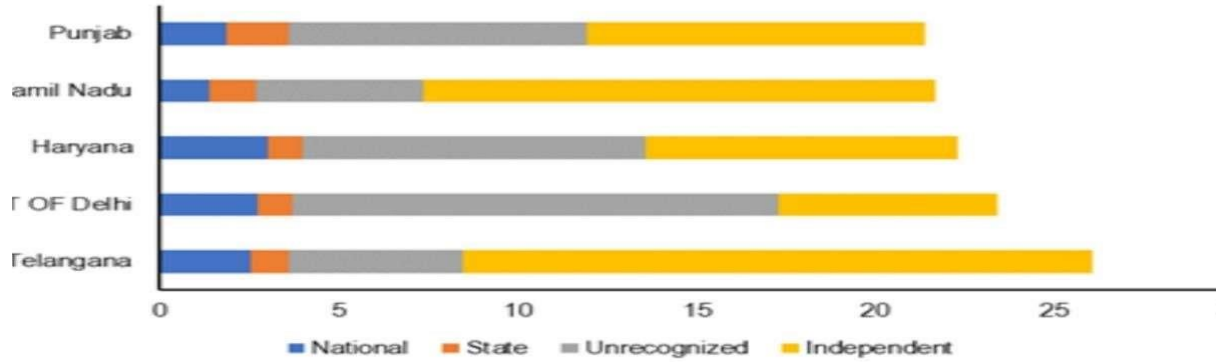
- Find the best tech solution to solve existing business problems.
- Describe the structure, characteristics, behavior, and other aspects of the software to project stakeholders.
- Define features, development phases, and solution requirements.
- Provide specifications according to which the solution is defined, managed, and delivered.

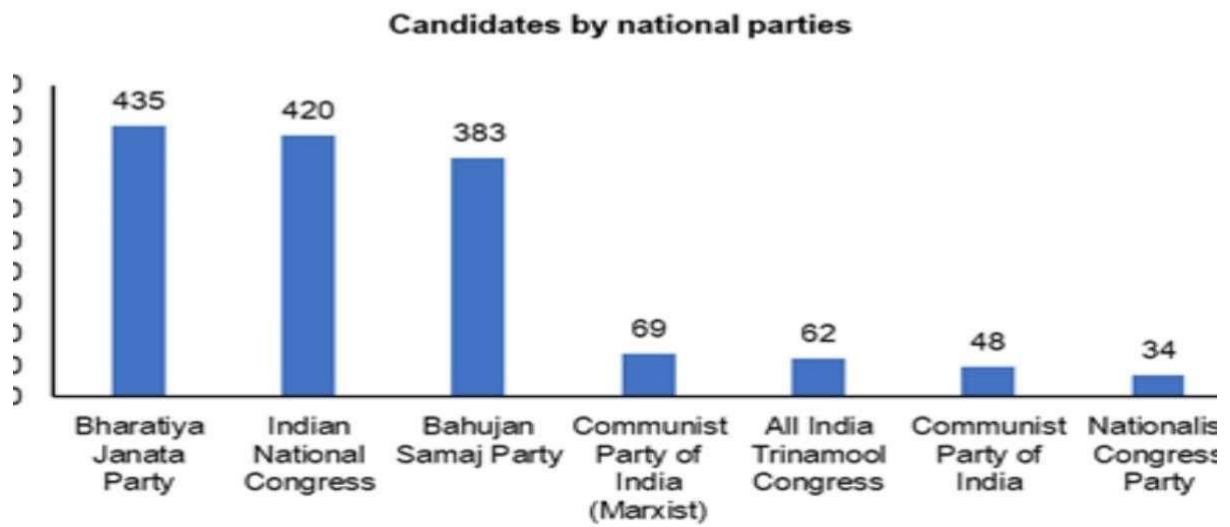
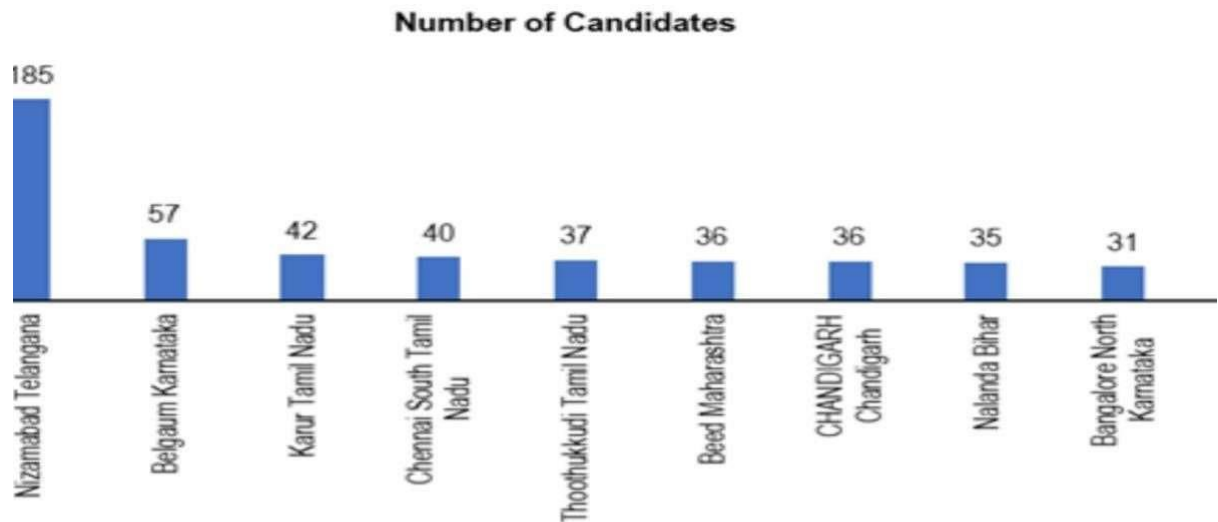
Example : Quantitative analysis of Candidates in 2018 Lok Sabha elections

Average candidates per constituency



Average number of candidates in each constituency





Reference

<https://prsindia.org/theprsblog/analysis-of-the-contesting-candidates-in-general-election-2019>