



NATIONAL INSTITUTE OF TECHNOLOGY ANDHRA PRADESH

PROBLEM STATEMENT

Project Name	Online Voting Management System
Subject Name	Software Engineering
Subject Code	CS351
Subject Faculty	Mr. Kousik S
Class	B. Tech III Year Even Semester

IDEA

This project aims to develop a secure, transparent, and efficient Online Voting Management System to modernise elections and increase voter participation while ensuring compliance with legal requirements. The system will leverage modern technology to simplify voting, making it more accessible and encouraging higher turnout. Stringent security measures will protect voter data and maintain vote integrity, keeping compliance with local and national election laws at the forefront. Ultimately, the goal is to create a reliable platform that enhances democratic participation and confidence in electoral outcomes.

REQUIREMENTS

Front-End Technologies	HTML, CSS, and JavaScript.
Back-End Technologies	PHP, Apache Server, MySQL

GOALS

- ❖ Create a Login Interface for Users and Admins.
- ❖ Develop Registration Forms for Voters and Admins.
- ❖ Design Dashboard Pages for Voters and Admins.
- ❖ Present Result Pages for Conducted Elections.

TEAM

<u>Roll No</u>	<u>Name</u>
422112	Atukuri Maithili
422129	Chevva Purushotham
422176	Kota Venkata Charan Teja