## 2.3. Problem Statement Definition:

The problem statement for an electronic voting system using blockchain is to address the existing concerns of fraud, tampering, and lack of transparency in traditional voting By blockchain leveraging systems. technology, the goal is to develop a secure, transparent, and tamper-proof voting system that ensures the integrity of the voting process. This system should provide decentralized platform that allows for accurate vote counting, prevents double voting, and safeguards the privacy of voter data. Ultimately, the aim is to restore trust in the electoral process and promote fair and reliable elections.