**Abstract**

I have proposed an automated **online biometric electronic voting system**, where 4 layered network system has used for sending the votes from client to database & there exist three application servers. Automated registration system that would provide the secured database of the voters information, voter details will be stored against their fingerprints in the main database, votes will be counted automatically which would take lesser time than the manual system and the result would be accurate, faster, reliable & corruption free. We have already build the web app of the system and tested it in localhost.