Abstract

This paper describes an online electoral system for Indian election is proposed for the first time. The voting system is managed in a easier way as all the users should login by Aadhar card number and password and click on his/her favorable candidates to cast the vote. This features a larger security in the sense that voter high security password is confirmed before the vote is accepted in the main database of ECI. The extra feature of the model is that the voter will ensure if his/her vote has gone to correct candidate/party. The votes are going to be done automatically, therefore saving an enormous time and facultative ECI to announce the result at intervals a very short period.

References

AADHAR based Electronic Voting Machine using Arduino


Index Terms

Computer Science

Embedded Systems

Keywords

Aadhar, Arduino Uno, Raspberry Pi, Finger Print, Voting System.