**Online voting system**

The requirements given are

1. cast the vote for candidates.
2. Declaring the results.
3. Admin access.

* First, we have to do a survey to know about the people’s choice that is they are interested in the online voting or not.
* After that we have to create the GUI interface that contains the 3 buttons in the front page i.e., Admin login, candidate login and the voters login.
* In the admin login, it contains the admin credentials and the result page, the person who votes, that will be converted into the PDF and that has been saved in the database that can be accessed only through the admin.
* Coming to the candidate login, firstly they have to confirm their age by giving their any identity proof like Adhar card, if they pursue a correct age the next page will open or else the message will pop up saying you are not eligible. After successful login the candidate should give their serial number and they have to select a symbol from the drop-down list. After this they have to save that.
* In the voter's login, firstly they have to give their voter id number and logged in after successful login the message will send to their respected phone number saying you have successfully logged to the one-time login page, then the page will appear on the screen showing the candidate serial number, name and symbol so that the voters can choose their best.
* The choosed candidates are been converted into the pdf and stored in the database.
* So that the admin calculates the result and the result are shown in live in the same website. The voters or candidates should login to see the results.