**Test Plan**

A test plan is a document detailing the objectives and process for a specific test for a software product. It contains the steps needed to be followed during the testing.

Basic test plan as follows:

* Testing every single module in the project and verifying its work state.
* After testing each module integrated testing to be done. A module’s output will change the other module’s behaviour. It gets to be tested.
* After integrated testing, a whole system gets to be tested with various inputs which leads to several states.

A simple list of modules which must be tested with its condition are given below:

* The user must be able to vote for their desired candidates.
* Multiple voting of the user should be avoided.
* The administrator should be able to add or remove a candidate.
* All events are registered in a file for future use like who has obtained how much votes
* Admin can change each state whenever admin wishes.
* Administrator or Voter can login to the system at any time.