CHAPTER V

CONCLUSION, RECOMANDATION AND SUGGESTIOIN

5.1. Conclusions

It can be generally concluded from the research and development of the electronic voting System for National Capital District that, it is more beneficial to implement the E-voting system. The E-voting system solves all problems that are present in the current voting system, the E-voting system has a prefect database to accommodate all eligible citizens over the age of 18 years to vote during polling, the system delivers a perfect environment for voters to votes only once with the citizen ID provided to each citizens, the system does not need much money for security purpose to transport ballot boxes and papers, E-Ballot Boxes and E-Ballot Papers are used instead. The system delivers a perfect counting system and the declaration is perfect, as a result, the polling days till the declaration of the winning candidate is peaceful.

This voting system will manage the Voter's information by which voter can login and use his voting rights. The system will incorporate all features of voting system. Its provide the tools for maintaining voter's vote to every party and it count total number of votes of every party. There is a DATABASE which is maintained by the ELECTION COMMISION OF PAPUA NEW GUINEA in which all the names of voter with complete information is stored.

5.2. Recommendations

Every system developed for any organizations has been seen to be effective with Good results delivered to the organization, therefore it is strongly recommended that National Capital District accept the Electronic Voting system and implement, it is not the prefect system yet but as time goes by this system has potential to be edited and made prefect. It is also recommended that National Capital District accept and used the E-

Citizen registration during Census because all data for every citizen will be much saver compared to the old system.

5.3. Suggestions

Every system has both advantage and disadvantage; therefore there are some weaknesses associated with this system, to have an effective system, the security system of the system must be carefully developed, in addition it is suggested that more research much be conducted in addition to this system to make this system more efficient, accurate, reliable and easy to be used. Further research and edition of this system can create room for a bigger integrated System that can be used by the country Papua New Guinea instead of just being used by National Capital District.