

CHAPTER ONE

INTRODUCTION

1.1 Background of the Study

Elections form a critical process in democratic systems and application of information technologies to their management is a great milestone towards realizing effectiveness and efficiency not only in the results of the election process itself but also in the financial implications that come up with the process.

University of Ibadan, one of the best and oldest universities in Nigeria needs a computerized management of student union elections due to the shortcomings in the 'human clerk' electioneering system. The various drawbacks of a traditional electioneering system are mainly collusion between the electronic officials and contestants, the queuing time, delayed results, overworked tallying officials and the undeniable fact of human errors. The existing voting system did not provide reliable statistics on voting history in the university and thus campaigners lacked the ground to apply scientific voter forecasting methods resorting to trial and error methodologies which are error prone and inconsistent.

Reinforcing a one voter one vote policy is difficult in such a situation and malpractices as rigging are not uncommon in human clerk system.

1.2 Statement of the Problem

The traditional human clerk mechanisms employed in the management of electioneering procedures at the university were not foolproof and were prone to inconsistencies, election malpractices and untimely delivery of results leading to questions as to the credibility and validity of the results the returning officer announces. Much expense was incurred in the production, transportation, storage and destruction of the ballot papers and ballot boxes.

1.3 Objectives of the Study

The aim of this project is to develop a database for voters' in various departments of the University which will in turn help the electioneering committee of the Student Union Government to conduct a free and fair election using electronic machines. To replace the current inefficient manual system of voting in the University. To ensure credibility in elections.

by preventing double voting, this system will also help the student union government reduce the huge costs incurred in conducting elections.

1.6 Significance of the Study

In view of the rapid development of computer technology in virtually all fields of operation and its use in relation to information management, it has become important to look into the development of electronic voters registration system to enable government to achieve the following;

- (a) Conduct free and fair election.
- (b) Safeguard data and information in the system.
- (c) Reduced workload in the process of conducting election.
- (d) Keep accurate record of votes.
- (e) Reduce time wasted in announcing election result.
- (f) Eliminate disenfranchising electorates.

1.7 Scope of the Study

The research work is designed to enable Electoral Commission of the Student Union Government of the University of Ibadan to use electronic device to capture voters' information. The design will cover some security issues like authenticating the nationality of the voters through integrating the national ID database to the voters' registration process and also capturing the picture of the electorates for validation during election.

1.8 Limitations of study

During the design of this project work, much finance was required and owing to the financial meltdown globally, the research was limited by finance and hence concentrated on the available materials within the locality. Time factor was also the greatest barrier to the successful completion of this exercise since it had to be done within the semester.

1.9 Definition of Terms

Online Voting System: Also known as e-voting is a term encompassing several different types of voting embracing both electronic means of counting votes. Electronic voting technology can include punched cards, optical scan voting systems and specialized voting kiosks (including self-contained direct-recording electronic voting systems or DRE)

Campus: The grounds and buildings of a university or college.

DESIGN AND IMPLEMENTATION OF ONLINE CAMPUS VOTING SYSTEM (A CASE STUDY OF STUDENT UNION GOVERNMENT (SUG) UNIVERSITY OF IBADAN)

The complete project material is available and ready for download. All what you need to do is to order for the complete material. The price for the material is NGN 3,000.00.

Make payment via bank transfer to Bank: Guaranteed Trust Bank, Account name: Emi-Aware technology, Account Number: 0424875728

Bank: Zenith Bank, Account name: Emi-Aware technology, Account Number: 1222004869

or visit the website and pay online. For more info: Visit <https://researchcub.info/payment-instruct.html>

After payment send your depositor's name, amount paid, project topic, email address or your phone number (in which instructions will sent to you to download the material) to +234 70 6329 8784 via text message/ whatsapp or Email address: info@allprojectmaterials.com.

Once payment is confirmed, the material will be sent to you immediately.

It takes 5min to 30min to confirm and send the material to you.

For more project topics and materials visit: <https://researchcub.info/> or For enquiries: info@allprojectmaterials.com or call/whatsapp: +234 70 6329 8784

Regards!!!