PDF - THE PROBLEM AND PROSPECTS OF COCOYAM PRODUCTION - researchcub.infoABSTRACT It is a common practice in Nigeria and other West AfricaCountries especially in area lying within the rainforest belt, with thickvegetation cover, the aim of management should be to avoid excessive andinadequate level of farming system and maintains sufficient for planting ofcocoyam. The study therefore seeks to examine and appraise the problems andprospects of cocoyam production in our society, a case study of Ovia North EastLocal Government Area.

TABLE OF CONTENT

**CHAPTER ONE** 

Background of the study

Statement of the problem

Research questions

Purpose of the study

Significance of the study

Scope of the study

Limitation of the study

Definition of terms

**CHAPTER TWO** 

Historical Literature review

CHAPTER THREE

Research methodology

Research design

Population of the study

Research instrument

Data collection

Statistical techniques

**CHAPTER FOUR** 

Data presentation and interpretation of result

**CHAPTER FIVE** 

Summary, conclusion and recommendation

**REFERENCES** 

**QUESTIONNAIRE** 

**CHAPTER ONE** 

INTRODUCTION

## 1.1 BACKGROUND TOTHE STUDY

Cocoyam (colocasia spp and xanthosoma spp) is grown in thetropical and sub-tropical regions of the world particularly in Africa for humannutrition, animal feed, and cash income for both farmers and traders (Onwuemeand Chales, 1994). Cocoyam is vegetative propagated using the corms and to alesser extent the cormels. As food for human consumption, the nutritional valueparts of cocoyam is primarily caloric (Davis et al, 1992). The undergroundcormels provides easily digested starch; and the leaves are nutritious spinachlike vegetable, which give a lot of minerals, vitamins and thiamine (Tambong etal, 1997).

There are two major types commonly grown in Nigeria namely; colocasia spp and xanthosma spp. In Nigeria,

it is regarded as a major cropespecially in X2 female headed household. Nigeria is one of the largestproducers of cocoyam in the world contributing about 40% of total annualproduction okinpshectares of land out of the total arable land of 27,900.00hectares under cocoyam production.

Cocoyam grows in association with other food and tree cropsa system mostly practiced by subsistence farmers in Nigeria. The bulk of theproduction of cocoyam is in South East, Nigeria (Enyinnia, 2001). Cocoyam is regarded as a major food crop in Nigeriaespecially in female headed households. Nwabuzor (2001) noted that cocoyam canbe consumed in various forms when boiled, fried, pounded or roasted. It canalso be processed into chips ("achicha") which has a long shelf and providesfood all year round especially during lean planting season (Asadu, 2006). Cocoyam leaves are also used as vegetable for preparing soup in various part ofthe world. There is a decline in the yields of cocoyam on the past few years. As population pressure on land continues to increases, the importance ofcocoyam in ensuring household food security is given adequate recognition eventhrough the present yield are still below expectation. This could be attributed to a lot of factors such as climate variation, drought, poor cultural practicesamong cocoyam growers, pest and diseases infestation (Ezenwu, 2010).

Despite the usefulness of cocoyam corms and leaves in humannutrition, its production and processing in Nigeria is faced with a lot ofchallenges. Some of these challenges are the alarming rate of land degradationand lack of improved varieties for commercial cocoyam and leaf production. Decreasing rainfall and poor soil have also been identified as some of the challenges processing of cocoyam in Nigeria (Osagoe, 2006). Therefore, this study was carried out with the broad objective of ascertaining strategies for improving cocoyam production and processing among women farmers in Edo State, Nigeria.

#### 1.2 STATEMENT OFPROBLEM

In any human endeavour, there are bound to be some obstacleor hindrance in any of achieving exception to this general rule. Hence this research is designed to find out the problem and prospects of cocoyamproduction in Ovia North East Local Government Area of Edo State.

# 1.3 PURPOSE OF THESTUDY

The main aim of the study is to examine and appraise the problem and prospects of cocoyam production in our society, a case study of Ovia North East Local Government Area.

To know the number of farmer producing cocoyam in the localgovernment area.

To know the type of production system.

Identifying problem of cocoyam production

# 1.4 SIGNIFICANCE OFTHE STUDY

It is a common practice in Nigeria and other West Africacountries especially in area lying within the rainforest belt with thickvegetation cover, the aim of management should be avoid excessive andinadequate level of farming system and maintains enough stock raw materials inperiod of short supply and anticipate price changes.

# 1.5 RESEARCHQUESTIONS

This study is centred on planning of cocoyam in our localgovernment council (Ovia North East) with more emphasis on cocoyam production. Survey is a broad discipline that cannot be treated in full in this study. Theresearcher while trying to obtain information from respondents encountered certain drawback which hindered on farming system.

This investigation had a very limited for the study and theyonly limited time for the study and they only

limited the work.

#### 1.6 SCOPE OF THESTUDY

This study is centered on planting of cocoyam in our localgovernment council (Ovia North East) with more emphasis on cocoyam production. Survey is a broad discipline that cannot be treated in full in this study. Theresearcher while trying to obtain information from respondents encounteredcertain drawback which hindered on farming system.

### 1.8 DEFINITION OFTERMS

Cocoyam: Cocoyam are herbaceous perennial plants belonging to the family araceae and are grown primarily of their edible roots, althoughall parts of the plant are edible. Cocoyam that are cultivated as food cropsbelong to either the genus colocasia or the genus xanthosoma and are generally comprised of a large spherical corm (swollen underground storage stem), from which a few large leaves emerge.

Problem: A problem is a road block in a situation, somethingthat sets up a conflict and forces you to find a resolution.

Prospect: A prospect is the possibility that somethingfabulous will happen. After you graduate top of your class at Harvard, for example, your job prospects look great.

Production: The process of making or growing something forscale or use.

## THE PROBLEM AND PROSPECTS OF COCOYAM PRODUCTION

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 enquries:

info@allprojectmaterials.com or call/whatsapp: +234 70 6329 8784

Regards!!!