



P.O. Box 236, Tororo, Uganda Gen: +256 - 45 444 8838 Fax: +256 - 45 4436517 Email: srto@adm busilems ac us

www.busitema.ac.ug

AN OUTREACH REPORT CARRIEDOUT IN ARAPAI A VILLAGE, ARAPAI SUB COUNTY, SOROTI FROM 12TH MARCH TO 16th APRIL 2021.

COMPILED BY

NAME: BASOMERANI STELLA

REGISTRATION NUMBER: BU/UP/2019/3187

COURSE: DCP

COURSE CODE: DCP 2107

TELEPHONE NUMBER: 0775065202/0750833470.

EMAIL:basomeranistella@gmail.com

SUBMITTED TO THE DEPARTMENT OF AGRIBUSINESS AND EXTENSION AS PARTIAL FULFILLMENT FOR THE AWARD OF DIPLOMA IN CROP

PRODUCTION AND MANAGEMENT OF BUSITEMA UNIVERSITY

DATE: /

DECLARATION

I Basomerani Stella, declare to the best of my knowledge and believe that the work here in is my own and has never been submitted to any university or institution for any award. I therefore, present it in partial fulfillment for the award of Diploma in Crop Production and Management at Busitema University.

This outreach report has been submitted for examination with approval from the university supervisor.

Sign	Date
S-B1	Date

Mr. Buluma David (Supervisor)

CLASS NO. GAA 18 62

Table of Contents

DECLARATION	i
LIST OF ABBREVIATIONS	iv
ABSTRACT	. v
INTRODUCTION	. 1
1.1 General back ground of the outreach program	. 1
1.2 The objectives of outreach	. 1
1.3 Methodology	. 1
ACTIVITIES PERFORMED	. 2
2.1. Orientation	. 2
2.2 Siting the area for making a nursery beds	. 2
2.2.1 Raising the nursery bed	
2.2.2 Procedure of making a nursery bed	. 2
2.3 Constructing of the energy saving stove	. 2
23.1 Procedure	. 2
2.4 Pruning of the banana plantations and earthing up	. 3
2.4.1 Tools used when carrying out the activities	. 3
2.5 Raising the shade for the nursery bed.	. 3
2.5.1 Tools used	
2.6 Pruning citrus, picking the diseased and weeding.	. 3
2.6.1 Tools used	. 3
2.7 Burying of diseased citrus	. 3
2.8 Transplanting of banana suckers	. 3
2.8.1 Tools used	2

	2.9 Digging of rubbish pits	4
	2.11 Treating and deworming animals.	4
	3.1. Lessons learnt	
	3.2 SUCCESS STORY	6
	3. 3. Challenges faced	
	4.1 RECOMMENDATION	8
	4.2 CONCLUSION	8
A	NNEX	9
	OUTREACH WORKPLAN	9
	OTHER PHOTOS	

LIST OF ABBREVIATIONS

REG NO. Registration Number çm centimeters DCP Diploma in Crop Production and Management CGA Certificate in General Agriculture \mathbf{m} meters i.e. That's to say BUAC Busitema University Arapai Campus for example e.g. Figure Fig

ABSTRACT

Outreach is one of the course module done at Busitema University Arapai Campus, aimed at equipping students with practical skills and exposing them to working conditions in specific courses studied. The university distributes students in different groups to nearby villages to conduct with different farmers around the university to do extension work. I carried out my outreach in Arapai A village found in Arapai sub county Soroti district from 12 March to 16th Apirl 2021. During the outreach, I did a lot of activities like Digging of the rubbish pits, making nursery beds, constructing energy saving stoves, Hand picking infested oranges from the citrus frees(disease and pest management) and burying them , weeding, and pruning in citrus, pruning and earthing up banana plantations, deworming of animals, collecting litter to put in the rubbish pit, Advicing of the farmer on how to construct charcoal energy saving stove and to maintain it, keeping animals health and how to maintain sanitation in their homes. While during outreach, I faced several challenges like Language barrier, inadequate requirements e.g. hoes, Limited time allocated, Absentism of some selected farmers, Bad working conditions e.g. heavy sunshine, poor, laziness of the farmers in maintain sanitation. Chapter one describes the location of Arapai zone A and background of outreach, chapter two describes the activities that I carried out. Chapter three explains the challenges faced and skills learnt during the period of outreach and chapter four conclusions and my recommendations.

All in all, my outreach was successfully carried out because of the much practical knowledge that I got. However, there is a lot needed to improve the agricultural sector as there is low production therefore there is need to greatly improve to modern farming practices and also adoption of sustainable agriculture therefore I recommend the University through agricultural workers(students) to sensitize and teach farmers on ways and practices of modern.

INTRODUCTION

Outreach is a practical course module in Busitema University Arapai campus undertaken by Diploma in Crop Production and Management(DCP), Diploma in Animal Production and Management (DAP), and Certificate in General Agriculture (CGA) students. And in this case students are divided into groups irrespective of the level and distributed to the nearby village farmers to pass on their knowledge and skills of extension work for instance home and farm visits under individual extension method, demonstration which is under group extension method and also developing the inter personal skills like effective communication and team work among others.

1.1 General back ground of the outreach program

Outreach is a practical course module in Busitema University where students are distributed to the nearby village famers to pass on their skill of extension work

1.2 The objectives of outreach

- · To equip students with practical knowledge
- To enable students, learn communication skills during community interactions.
- To create close relationship between the students and the farmers
- To identify problems that affect famers
- To get possible solutions to the above mentioned problems.

1.3 Methodology

Through my observations, I was able to identify the necessary gaps to be worked upon to help improve the farmers enterprises. I was able to observe that the citrus plants needed pruning, weeding and burying of infected orange fruits.

Through interviewing the farmer, I was to work with, it enabled me to notice the lagging sections of his production, e.g. he didn't have enough space and knowledge on how to raise a nursery bed, and earthing up banana plantation