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FACULTY OF AGRICULTURE AND ANIMAL SCIENCES

**A REPORT FOR INDUSTRIAL TRAINING CARRIED OUT FROM MASAFU
SUB COUNTY IN BUSIA DISTRICT FROM: 28/FEB/2022 - 6/5/2022**



Report
Log book - 31
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BY

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SUBMITTED TO

**BUSITEMA UNIVERSITY ARAPAI CAMPUS (BUAC) DEPARTMENT OF
AGRICULTURAL EXTENSION FOR REQUIREMENT FOR THE PARTIAL
FULFILMENT OF A DIPLOMA IN CROP PRODUCTION AND**

MANAGEMENT OF

BUSITEMA UNIVERSITY, P.O. BOX 236, TORORO, UGANDA

MAY, 2022

DECLARATION

I Bwire Ivan Masiga hereby declare that the work in this report is personally mine and it has never been submitted at any institution of learning. And I accept that the report has been submitted personally after the approval of my field and academic supervisor to be used for the purpose of the award of Diploma in Crop Production and Management.

(Handwritten signature)



APPROVAL

This is to certify that this report has been supervised and submitted under the approval of;

ACADEMIC SUPERVISOR

NAME .. Aulo Sebora

SIGNATURE .. [Signature]

DATE: .. 18/05/2022

FIELD SUPERVISORS

NAME ... TAABU ROBERT

SIGNATURE [Signature]

DATE: 10th/05/2022

STUDENT

NAME .. BWIRE IVAN MASIGA

SIGNATURE .. [Signature]

DATE: .. 18th/5/2022



DEDICATION

I dedicate this report to my Daddy NamurodiMasiga, my Mum Eunice Mugeni, My beloved brother Ngolobe Jimmy, SuubiDerick, and my beloved Uncle Mr AmosiWanjala who have endeavoured to educate and support me up to such a recognised institution of learning not forgetting the entire family of Mr Wabwire Alex Thank you all for the never failing love, support and warmth you have given me, you are truly blessed.



ACKNOWLEDGMENT

I would like to thank the almighty God for the gift of life and strength he gave me during the training and time of compiling this report.

I also wish to express my heartfelt thanks to the administration of Masafu Sub County for allowing me to carry out this internship from their organisation. I would also like to thank the sub county chief Mr.Ebu John Mike and the entire staff of Masafu sub county not forgetting my field supervisor Mr.Taabu Robert for his tireless contribution towards my training.

I also recognise and appreciate the effort put forward by the administration of BUAC for the professional knowledge and support they gave me.

I would also like to thank the Higher Students Financing board for their financial support towards my education.

Lastly I would like to extent my thanks to all my friends who have been close to me during my training, may the almighty GOD bless you all.



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LIST OF FIGURES

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Figure 2-4 shows field activities



LIST OF ABBREVIATIONS

AGRIC	Agriculture
BUAC	Busitema university Arapai campus

^CARS	Community access roads
CCF	Christian children's fund
CDD	Community driven development
CDO	Community development officer
DEV'PT	Development
EDF	European development fund
FAL	Functional adult literacy
FOC-REV	Friends of Christ revival ministries
NUSAF	Northern Uganda social action fund
S/C	Sub county
Cm	centimetres
M	metres



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ABSTRACT

This is a composition of four different chapters which introduce the reader to statements

ABSTRACT

details of activities accomplished during industrial training from 28st / Feb to 6 / May / 2022 at Masafu sub county in Busia district. Chapter one introduces the reader about the background information of the attachment organisation and objectives of the agency. Chapter two describes the different activities carried out during the training which include; training farmers on the fall army worm, a visit on various farms such as orange and mango fields, banana plantation, onion, sukuma, tomato, cabbage fields and also at demonstration sites where different practices were carried out as like weeding, pruning, spraying, fertilizer application and others. A study about mushroom growing, data collection, monitoring and attending meetings were also carried out. Chapter three explains the impacts of the attachments to me as a student say; skills gained, responsibilities that I under took during the attachment, the influence of the attachment activities with classroom knowledge and the challenges I encountered during the training. Chapter four is about the conclusion and the recommendations I made. The last part shows the appendices and references as far as my report is concerned

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CHAPTER ONE

1.0 INTRODUCTION

The industrial training was carried out from the 28th of Feb to the 6 of May at Masafu sub county under the supervision of the Agriculture officer of the sub county.

1.2 BACKGROUND OF LUMINO SUBCOUNTY

1.2.0 LOCATION

Masafu Sub County is one of the fourteen sub counties found in Busia district. It's located in the central part of the district at 4km in samiaBugwe County with area coverage of 91km².

Masafu Sub County is bordered in the north by Dabani Sub County, Republic of Kenya in the east, Masaba Sub County in the south, Buyanga Sub County in west

1.2.1 POPULATION

Masafu Sub County has a bigger population of over 11,670 people by the census results, but as the 2014 Uganda and housing census, the figure stands at 9939 people with 5306 male against 4633 females.

The sub county has 4 parishes namely; masafu, Maanga, Buwanda and Kodema comprising of 43 villages.

1.2.2 HEALTH

Masafu Sub County currently has one health centre three in Dabani and two health centre in Bukalikha parish and FOC-REV ministries health centre.

There is one private dispensary owned by the catholic mission known as our lady of Lourdes within the mission premises located in Dabani parish.

Therefore this implies that the four parishes have access to medical services available within the sub county.

1.2.3 ECONOMIC ACTIVITIES

The people of the sub county are involved in subsistence farming where crops like cassava, maize, millet, sweet potatoes etc are grown.

The sub county has a market with numerous trading centres where most shopping is done.

There are some illegal activities taking place along the Uganda-Kenya borders like smuggling of cigarettes, opium and even fishing within swampy areas and along river sio.