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**A REPORT ON FIELD ATTACHMENT CARRIED OUT AT KALIRO LOCAL  
GOVERNMENT  
FROM  
FEBRUARY- MAY 2022**

**COMPILED  
BY NAMUGABI LILIAN**

**BU/UP/2020/2726**



**TO**

**THE DEPARTMENT OF AGRIBUSINESS AND EXTENSION,**

**BUSITEMA UNIVERSITY**

**SUPERVISED BY: DR. MUHDAMBI GEOFREY**

**A REPORT OF INDUSTRIAL TRAINING SUBMITTED TO THE DEPARTMENT OF  
AGRIBUSINESS AND EXTENSION IN PARTIAL FULFILMENT OF  
REQUIREMENTS FOR AWARD OF THE DEGREE OF BACHELOR OF  
AGRIBUSINESS IN BUSITEMA UNIVERSITY ARAPAI CAMPUS.**

**DECLARATION**

I NAMUGABI LILIAN solemnly declare to the best of knowledge that this industrial training report is my work and truly based on my effort and direct participation under the guidance of the senior professionals and has never been submitted for any academic award.

Student's name: NAMUGABI LILIAN.

Signed



Date






**APPROVAL**

The report is submitted with approval of field supervisor and University Supervisor undersigned below;

Field Supervisor's Name

Mr. BALITENDA MOSES

Signed

 0774298922

Date

17<sup>th</sup> / May / 2022

Supervisor's name:

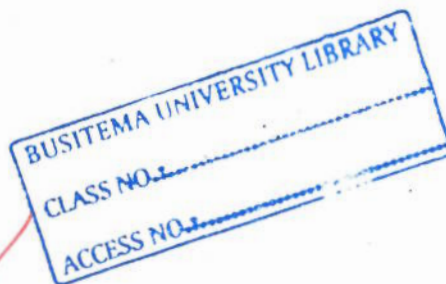
Mr. MUDHAMBI GEOFREY

Signed

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Date

.....





## ACKNOWLEDGEMENT

With great pleasure, I would like to extend my sincere thanks to my beloved parents Mr. muwonge Robert Bantaka and Ms Nampijja Florence Birungi and my sister Nabukenya Caroline for the financial support and encouraging words they gave me during the industrial training period. May almighty God bless them abundantly.

My special gratitude goes to my head of department Dr. Kabiri Moses and my field supervisor Mr. Balitenda Moses who guided me throughout the industrial training period. They gave me useful information which enabled me to compile this report.

Conclusively, I would like to appreciate the management of Kaliro Local Government Production and marketing department for offering me internship vacancy; it was so great to work with you.

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## **List of Abbreviations**

**CA: Conservation Agriculture**

**Ft: Feet**

**M: Meter**

**Cm: Centimeter**

**BLSD: Banana Leave Streak disease**

**DAT: Days After Transplanting**

**ISO: Initial Situation Overview**

**DALA: Damage and Loss Assessment**

**IT: Industrial Training**



## **Figures and tables**

Figure 1: Rice nursery bed

Figure 2: Transplanting of rice pads

Figure 3: Weeding of banana plantation

Figure 4: Deleafing of banana plants

Figure 5: Pruning

Figure 6: Desuckering

Table 1: IT Calender





## **ABSTRACT**

This industrial training was carried out at Namugongo Sub County in Kaliro district for 8 weeks that is from 28<sup>th</sup> Feb to 22<sup>nd</sup> April 2022 mainly on crop and animal sections at Namugongo Sub County.

Objective of this industrial training was to enable students' interaction with different people in their respective professions of all levels like supervisors, employers, and employees to acquire knowledge in managing crops, animals and other agricultural activities to acquire skills which are practical and to relate them to theory studied from classroom and to get exposed to the outside world.

The IT activities include; orientation, digging nursery beds, meeting farmers and educating them about the agronomic practices, field management on the banana plantation, Transplanting, castration, identification of different crops, monitoring fish farmers, deworming, grafting, damage assessment and soon. The IT enabled me to acquire skills in grafting of mangoes using wedge method, land preparation for nursery beds, crop protection by using a knapsack sprayer, castration, associating with different people and deworming.

The challenge faced during IT include; too much coldness, inadequate funds and was overcome by buying a bed cover and requesting other money from home, disunity among the members.

Skills acquired during IT, it enabled me to acquire skills in grafting, pests and disease control, transplanting among others.

## CHAPTER ONE

### INTRODUCTION

#### Explanation of Industrial Training

Industrial Training is the program organized by higher institution of learning such as universities to provide supervised practical training to students of different courses and take place within a given timeframe in order to gain relevant skills and experience for qualification.

Usually the management board of Busitema University Arapai Campus allows students to select for their own internship places which are convenient to them, then the list is taken to the head of department and final list is pinned on the notice board which includes the names of students allocated to their selected internship training places.

Introductory letters were received from class representatives and taken to different selected industrial training places from where the students are going to do their internship. I took my introductory letter the Human Resource of Kaliro Local Government. She received and accepted my letter and wrote a reply to Busitema University Arapai Campus that she allowed me to do my internship from Kaliro Local Government and also gave two other students' one offering agribusiness and another one offering certificate in general agriculture an opportunity to do their internship at the same local government based in different sub counties. A copy of a letter was taken to human resource, production officer, field supervisor where the internship was conducted and another copy was brought to the head of department of agribusiness and extension.

#### Preparatory Arrangements

The production officer of Kaliro District organized a briefing on internship training for us all they have accepted at all levels in crop and animal science.

I reported officially at Namugongo Sub County on 1<sup>st</sup> March 2022.

Mr. Balitenda the agricultural officer at the sub county warmly welcomed me and introduced me to the fellow workers.

We walked around the sub county and while walking he explained how Namugongo s/c was started and showed me banana demo garden, infrastructures owned by the sub county which allow the smooth running of agricultural activities.