



**BUSITEMA
UNIVERSITY**
Pursuing Excellence

P.O. Box 236, Tororo, Uganda
Gen. +256 - 45 444 8838
Fax. +256 - 45 4436517
Email: info@adm.busitema.ac.ug

www.busitema.ac.ug

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**INDUSTRIAL ATTACHMENT REPORT CONDUCTED FROM BUSITEMA
UNIVERSITY ARAPAI CAMPUS FARM ON 28TH FEBRUARY TO 6TH MAY 2022.**

COMPILED BY:

NAME: NAMBAYO IRENE

REGISTRATION NUMBER: BU/UP/2019/3285

COURSE: DIPLOMA IN CROP PRODUCTION AND MANAGEMENT

COURSE CODE: DCP 1208 INDUSTRIAL TRAINING

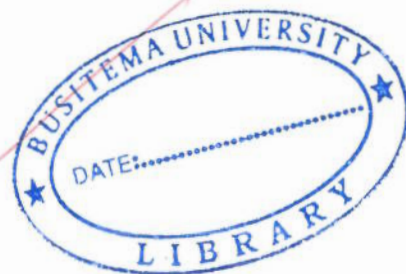
TEL: 0777751004

EMAIL: Irenenambayo1@gmail.com

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**SUBMITTED TO BUSITEMA UNIVERSITY FACULTY OF AGRICULTURE AND
ANIMAL SCIENCES ARAPAI CAMPUS DEPARTMENT OF AGRIBUSINESS AND
EXTENSION AS PARTIAL FULLFILMENT OF AWARD OF DIPLOMA IN CROP
PRODUCTION AND MANAGEMENT OF BUSITEMA UNIVERSITY**

MAY 2022



DECLARATION

I **Nambayo Irene** declare that this work is from my efforts that I put in throughout the entire training process of internship that I had from Arapai farm and it has not been submitted for the award of Diploma in crop production and management in any other University.

Signed *Nambayo Irene*

Date *08/05/2022*

APPROVAL

This is to certify that this report was done by Nambayo Irene as this information was collected during the course of industrial training of 10weeks at Arapai farm.

Field supervisor,

Name.....

Signature.....

Date.....

Academic supervisor

Name.....

Signature.....

Date.....



DEDICATION

I dedicate this report to my parents Mr. Lyada Kwirino Richard and Mrs. Kabasa Annet who have supported me academically not forgetting the farm manager and the field supervisor who willingly shared knowledge with me during the course of the industrial training.

A red handwritten signature consisting of a long, sweeping stroke followed by a circle containing the initials 'DL'.

ACKNOWLEDGEMENT.

I thank the almighty God for the gift of life , protection and health He provided me during the course of the industrial training not forgetting the teaching staff of BUAC who sacrificed their time and shared knowledge and experience with students including the farm manager and field supervisors for the guidance they rendered to me during the training process.

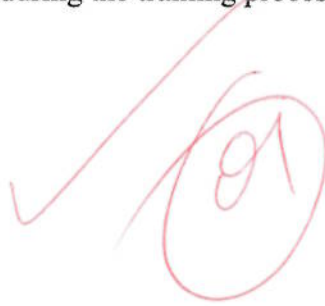
A handwritten signature in red ink, consisting of a checkmark-like stroke followed by a large, stylized circular flourish.

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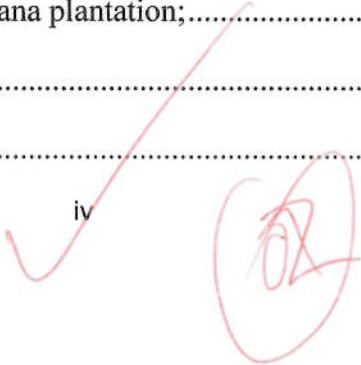
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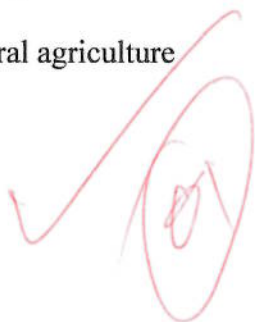
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LIST OF ABBREVIATIONS.

The following are the short word forms that exist in this report.

Abbreviation	word in full
I.T	Industrial training
BUAC	Busitema University Arapai Campus
E.C.F	East coast fever
Mr.	Mister
Dr.	Doctor
BAB	Bachelor in Agribusiness and extension.
DCP	Diploma in Crop production and management
DAP	Diploma in Animal production and management
C G A	Certificate in general agriculture



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ABSTRACT.

Busitema university Arapai Campus farm is a government farm with many crop and animal enterprises ie; orchard, green house, mushroom, cattle, small ruminants, dairy and piggery. This farm is aimed at producing high quality and quantity products like milk, beef, pork, crop produce for the community and study purpose to the students.

The internship at Busitema university Arapai Campus farm attempted to provide practical skills, field practice and experience to enhance the theoretical knowledge that is learnt in class. The following were my objectives; To acquaint myself with the various crop agronomic and animal husbandry practices, to know more about the varieties of various crops, kinds of environments they grow best, how to improve on crops, get experience on animal welfare skills, learn the various breeds of pigs, cattle, dairy and small ruminants at BUAC, animal diseases, their signs, symptoms, and treatment, pest control methods used by farmers in the above enterprises among others.

Industrial training revealed that some of the theory taught in class slightly differs from what is practically done in the field, for example; very few agronomic and welfare practices are applied in the field. And some of include, using the correct spacing when planting crops by use of tape measures, sisal strings and others, timely planting and weeding, provision of water to animals in time, providing shelter, food, treating animals, and allowing animals to rest, proper restraint of animals during milking among others.

Through industrial training, there was also a reveal that production and management in any of the above enterprise are two different broad activities which must move together in order to get the expected profits at the farm. Production and management require much of seriousness, hard work, sacrifice and above all determination in order to be successful and profitable.

Therefore, it is recommended that more agricultural and animal husbandry officers should be trained to guide and advise farmers who are facing hardships in production and management in the enterprises.

CHAPTER ONE;

1.0 INTRODUCTION

Industrial training is a module which bases on the work experience that is relevant to professional development prior to the graduation. It is a complete module of the training one undertakes during the training.

In this module, Students are given placement letters which they submit to different farms, organizations and government agriculturally related places basing on their preferences and their career interests.

After students submitting in their placement letters, they are later given acceptance letters which they submit to the department of Agri- business and extension.

I conducted my I.T at BUAC farm which is found in Eastern region Arapai sub county Soroti district.

We conducted our IT at the end of the second academic year because of the epidemic disease COVID19 which made it impossible to be carried out at the end of the first academic year and it was conducted within 10 weeks.

This training started on 28th Feb 2022 up to 6th may 2022 always beginning at 8:00a.m to 5: 00 pm from Monday to Friday of every week of study.

We were visiting different farm sections of both animal and crop departments in which responsible personnel, and farm attendants guided us on different activities carried out during the training.

Towards the end of the program, we were assessed by the university academic supervisor Dr. Okwany Patrick.