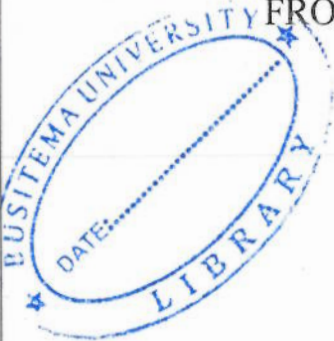


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INDUSTRIAL TRAINING REPORT CONDUCTED AT BUSITEMA  
UNIVERSITY-ARAPAI CAMPUS FACULTY OF AGRICULTURE  
AND ANIMAL SCIENCES.

FROM 28<sup>TH</sup> FEBRUARY TO 28<sup>TH</sup> APRIL 2022.



COMPILED BY: AMUGE SALAMA

REG NO: BU/UP/2020/1792.

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TO BE SUBMITTED TO BUSITEMA UNIVERSITY AS A REQUIREMENT  
FOR THE PARTIAL FULFILLMENT FOR THE AWARD OF DIPLOMA IN  
CROP PRODUCTION AND MANAGEMENT OF BUSITEMA UNINERSITY.

DATE OF SBMISSION... 06/05/2022 .....

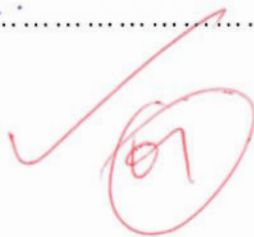
**DECLARATION.**

I AMUGE SALAMA declare that this report is entirely the work of my hands and it has never been submitted elsewhere for the award of any Diploma in crop production and management or academic clarification.

Name: ..... AMUGE SALAMA .....

Signature: .....  .....

Date: ..... 06/05/2022 .....



**APPROVAL.**

This is to certify that this report was solemnly done by AMUGE SALAMA as this information was collected during the course of industrial training of 9 weeks at BUAC farm.

Field supervisor: ..... 2 .....

Signature: ..... 2 .....

Date: .....



**DEDICATION.**

I do dedicate this report to my lovely parents who supported me in both materially and financially. I also dedicate this report to the staff of Busitema University – Arapai campus who worked hand I hand with me during my industrial training. Also I dedicate to my friends, brothers, sisters, relatives, and so many others.

A handwritten signature in red ink, consisting of a stylized flourish above a circle containing the number '01'.

## ACKNOWLEDGEMENT.

First and foremost my appreciation goes to the staff of Busitema University-Arapai campus who mentored me and equipped me with enough on both classroom work and outside class that I was able to apply during my industrial training and I would also thank the management of animal department headed by Mr. Okwany Patrick who equipped me with enough knowledge concerning animals and veterinary drugs.

I do thank the farm manager Mr. Okwany Patrick for having accepted me to join the farm for my industrial training.

Finally I would like to extend my thanks to my parents, brothers, sisters, relatives, and the government of Uganda at large for their strong support towards my education, may the almighty God bless us Amen

A handwritten signature in red ink, consisting of a long, sweeping horizontal stroke followed by a circular flourish containing a stylized monogram.

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**LISTS OF ABBREVIATIONS.**

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
BSA	Bachelor of Science in Agriculture

A large handwritten red signature is written across the table. Below the signature, the number '91' is circled in red.

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**ABSTRACT.**

I.T is the work experience that is relevant to academic and professional development of a student prior to the graduation where students put into practice what has been theoretically learnt.

I.T was aimed at exposing the students to actual working environment and enhance their knowledge and skill from what they have learned in the university, equip students with practical and hands-on skills needed in the world of work, enable students interface and get exposure to the dynamics of applying theoretical knowledge to real industrial routine operations, etc.

I.T was conducted at BUAC farm found in eastern region Arapai sub county Soroti district which was done by visiting different farm sections of both animal and crop departments where field supervisor, guided us on different attachment activities carried out.

BUAC is a faculty of agriculture and animal sciences located at the former Arapai agricultural college which was built by a colonialist Sir Andrew Cohen in 1956. Recently in 2009, it was upgraded as an independent public university known as BUAC offering academic programs on certificate (C G A), diploma (D C P, and D A P), and bachelor programs (A P M, B A B & BSA)

Industrial training was carried out alongside routine academic programs or at the end of first academic year for a period 9 weeks which commenced on 28<sup>st</sup> Feb 2020 to 28<sup>th</sup> April 2020 always beginning at 8:00a.m to 5: 00 pm from Monday to Friday of every week of study in which activities like, orientation, cleaning, feeding, weeding, castration, breed and variety identification, steaming, spraying of animals, repairing. Treatment of sick animals, budding, equipment identification etc. was carried out during the attachment.

During the course of the attachment I gained several skills in production and management, ageing goats, disease investigation, and animal treatment.

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Professionally, attachment activities carried gave me knowledge and skills on both crop animal production and management aspects like treatment and propagation. This will help me in future choose the best enterprise that I can manage based on the skills and knowledge got during I.T

The attachment activities carried out helped me to apply the principle and techniques which I theoretically learnt in class rooms. e.g. castration, crop, varieties, crop pests and diseases, budding, animal diseases and treatment, parasites and their control etc.

Inadequate equipment, weather changes, weeds etc. were among the challenges faced. The university farm should get adequate equipment to facilitate learning during the attachment or admit few students for intern for effective learning and handling.

## **CHAPTER ONE:**

### **INTRODUCTION.**

Industrial training refers to the work experience that is relevant to professional development prior to the graduation. Industrial Training constitutes a complete module of the training.

Students are given placement letters which they submit to different farms, organizations and government agriculturally related places basing on type of career one is interested in.

Later acceptance letters are submitted to the department of Agri- business and extension.

I.T was conducted at BUAC farm found in eastern region Arapai sub county Soroti City East.

Industrial training was carried out alongside routine academic programs or at the end of second academic year for a period 9 weeks.

The training commenced on 28<sup>th</sup> Feb 2021 to 28<sup>th</sup> April 2021 always beginning at 8:00a.m to 5: 00 pm from Monday to Friday of every week of study.

It was done by visiting different farm sections of both animal and crop departments where respective personnel or field supervisor, and farm attendants guided us on different attachment activities carried out during the course of the attachment.

I.T assessment was conducted by the university academic supervisor Dr. Okwany Patrick.