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FACULTY OF AGRICULTURE AND ANIMAL SCIENCES.

**INDUSTRIAL TRAINING REPORT THAT WAS CONDUCTED AT BUSITEMA
UNIVERSITY ARAPAI CAMPUS FARM IN SOROTI DISTRICT FROM 28TH -FEB
2022 TO 30TH-APRIL 2022.**

STUDENT NAME: NKULEGA TADEO

STUDENT NUMBE: 19004092810

COURSE CODE : DCP 1208

COURSE NAME: DIPLOMA IN CROP PRODUCTION AND MANAGEMENT

COURSE MODULE: INDUSTRIAL TRIANING

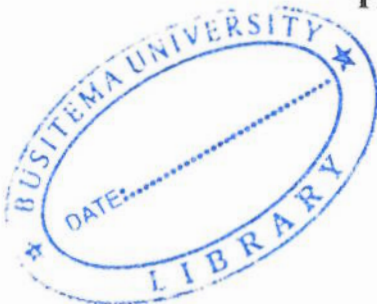
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**TO BE SUBMITTED TO BUSITEMA UNIVERSITY ARAPAI CAMPUS UNDER THE
DEPARTMENT OF AGRIBUSINESS AND EXTENSION IN BUSITEMA UNIVERSITY
CAMPUS FOR PARTIAL FULFILMENTS OF AWARD OF DIPLOMA IN CROP
PRODUCTION AND MANAGEMENT**

DATE OF SUBMISSION:



DECLARATION.

I Nkulega Tadeo 1900402810 DCP2A Class, I declare that this report is mine. This report has never been submitted to any desk for a ward of academic qualification.

Signature *F. Gu*

Date..... *16^m / 05 / 2022*

Field supervisors

1. Name

Signature

Date

2. Name

Academic supervisor

1. Name

DEDICATION.

At this juncture allow me extend my greetings, sincere love, respect and special thanks to the family of Mr **Ayazika Denis** and Mrs **Babirye Annet Ayazika**, for the great work and support towards my studies no matter the circumstances we have gone through. Have completed and one can now tell where the sum of money have disappeared from.

I take this opportunity to thank and appreciate the farm manager, field supervisors, my fellow students who helped me in during my intern process. May God bless you for you are Gods handwork, recreated in Christ Jesus that you may do good work which God predestined for you thus you shall walk in them. **Ephesians 2:10**

Faithfully sincerity, I glorify and praise the lord for his benefits towards my way of success. As the bible says, " **For sin shall not have dominion over you, you are not under the law, but under grace.**" it was not easy therefore thank the lord my Gods and let us stay shining as a family



ACRONOMY

BUAC	Busitema University Arapai Campus
m ²	Meters Squared
Mr	Master
m.....	Metres
CGA	Certificate in General Agriculture
DCP	Diploma in Animal production and management
DAP	Diploma in Crop Production and Management
BAPM	Bachelor of animal production and management
BAB	Bachelor of Agribusiness
BSA	Bachelor of Science in Agriculture
BCS	Body Condition Score
Cm	centimeters
I.e	That is to say
NB	Note

ACKNOWLEDGEMENT.

With worm thanks, I appreciate to the personalities that aided in fulfilling my goals and objectives of internship training.

Special thanks to the management of BUAC for having accepted me undertake my industrial training at your BUAC Farm, the farm manager Mr Okwany Patrick, head of sections, supervisors, farm attendants, workers and my comrades may God reward you the best gift of your choice and stay safe, healthy good luck.

Mr Opeseni Joseph, for helping me in partition the allocated field personal plots. Mr Ewalu Moses, Opio Moses and Olupoti Julius in the field of animal sections, Mr Ooyu Souce Peter for training me about the strategies and methodologies in the process of field marking.

In this moment aslo i thank all agricultural department for their support during the who period of studies and industrial training as well as Busitema University at large.

Thanks a lot and God bless you.

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Figure3. treatment of animals

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Figure5. Shows digging of banana holes

Figure6. Treatment of animals

Figure7. Dairy unit or grazing unit

Figure8. Challenges faced by dairy animals in dairy unit.



ABSTRACT

In this internship training report, the trainee introduces you to industrial training, historical background, vision, mission, motto, strategic objectives, organization structure and collaboration of BUAC. The report describes all a activities carried out during industrial training period and these includes;- establishment of a new and managing the old banana plantation, field marking in crop sections, mushroom production, zero grazing unit, body condition score, record keeping, quarantine of animals, deworming in animals as well as vaccination, furthermore maize production in personal field plots.

The trainee talks about skills and qualifications gained by the trainee, responsibilities undertaken by the trainee, influence of the section to the trainee's future career plans, how industrial training activities correlated with classroom knowledge.

Finally the report talks about the findings from industrial training, general conclusions, observation about the section, challenges faced by the trainee and recommendations furthermore at extrem end page are appendix, work plan and reference

1.0 CHAPTER ONE INTRODUCTION

1.1 Introduction

Industrial training/ internship is one of the modules done by the students of BUAS and it is student to determine where he/she is to internship from in terms of placement. The module started some time back and the purpose was to provide high standard training, engage in quality research and outreach for social – economic development. To equip students with technical knowledge and skills as well as practical thus building their capacity for future career plans. The choice of my internship was BUAC FARM, the farm had both crop and animal sections. Crop sections that included banana plantation, Maize garden, mushroom, green house, Orchard which involves the growing of grapes, lemons, mangoes, orange, apples, pawpaw, berries, grapes, avocados, passion fruits and jack fruits. Animal section include Piggery, Cattle, Zero grazing Unit/Dairy unit and Small Ruminant's which includes animals such as goats, sheep and rabbits furthermore there was also poultry

1.2 Historical background

The faculty of Agriculture and Animal science started operations in 2010 taking over from Arapai Agricultural college that had been existence since 1952 offering Diplomas and Certificates to related subjects that is to say CGA, DCP, DAP, APM, BAB, and BSA. BUAC is located 10kilometer along Soroti – Moroto road

1.2.1 VISION

A centre of academic and professional excellence in science, technology and innovation.

1.2.2 MISSION

To provide high standard training, engage in quality research and outreach for socio-economic transformation and sustainable development.

1.2.3 MOTTO

"Pursing Excellence. "