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**FACULTY OF AGRICULTURE AND ANIMAL SCIENCES  
ARAPAI CAMPUS**

**INDUSTRIAL ATTACHMENT REPORT CONDUCTED  
FROM BUSITEMA UNIVERSITY ARAPAI CAMPUS FARM  
ON 28<sup>th</sup> FEB TO 06<sup>TH</sup> MAY 2022.**

**COMPILED BY:**

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**COURSE: DIPLOMA IN ANIMAL PRODUCTION AND  
MANAGEMENT**

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**SUBMITTED TO BUSITEMA UNIVERSITY FACULTY OF  
AGRICULTURE AND ANIMAL SCIENCES ARAPAI  
CAMPUS FOR THE PARTIAL FULLFILMENT OF AWARD  
OF A DIPLOMA IN ANIMAL PRODUCTION AND  
MANAGEMENT OF BUSITEMA UNIVERSITY**



**DECLARATION.**

I Mpiiya Fahadi 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 animal production and management or academic clarification.

Name: MPIIYA FAHADI .....

Signature: [Signature] .....

Date: 03rd/May/2022 .....

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**APPROVAL.**

This is to certify that this report was solemnly done by Mpiiya Fahadi as this information was collected during the course of industrial training of 10 weeks at BUAC farm.

Field supervisor: Englu Moses Patrice .....

Signature: [Signature] .....

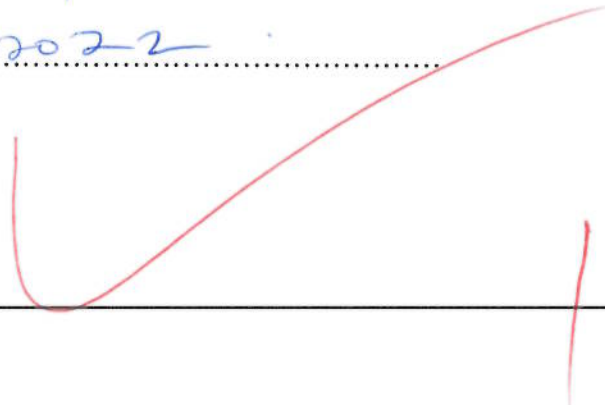
Date: 4/5/2022 .....

Academic supervisor .....

Signature: [Signature] .....

Date: 4/5/2022 .....

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**DEDICATION.**

I do dedicate this report to my loving, caring parents Mr. Mpiiya Hussain and Mrs. Nangobi Harriet Shanitah and my lovely brothers Mpiiya Muhammed, Muwanguzi Nahiru and sistru and sisters Nabanda Nahiya and Mukyala Manjeri. Not forgetting the entire staff management of BUAC, my academic supervisor r. Okwanyi Patrick and lastly the glory and honour be back to God/Allah for the gift of life and healthy

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## **ACKNOWLEDGEMENT.**

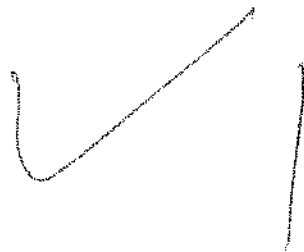
Let me take this gratitude to thank the following persons for the great contributions towards the success of industrial training.

I would like to thank the almighty God/Allah for the gift of life, protection and health he provided to me during my internship training.

I would also like to thank my farm manager Dr. Okwanyi Patrick and farm attendants Mr. Ewalu Moses, Mr. Opesen Joseph and Mr. Opio Moses for their endless help and guidance they provided to me during the attachment.

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My thanks also go to the teaching staff of BUAC who first polished me with animal and crop production and management knowledge which I later used in the field during the course of I.T.

A handwritten mark consisting of a large checkmark-like shape followed by a vertical line, possibly a signature or initials.

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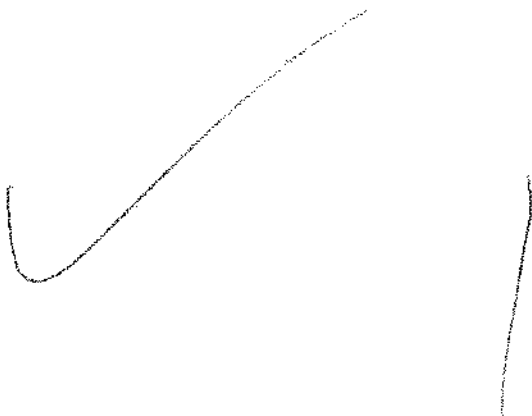
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## LISTS OF ABBREVIATIONS.

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

<b>Abbreviation</b>	<b>word in full</b>
I.T	Industrial training
EG	For Example
OTC	Oxytetracycline
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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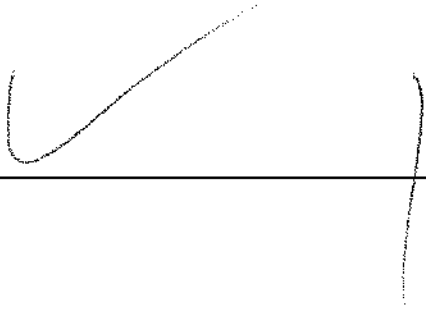
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## **ABSTRACT.**

This is a comprehensive summary of Ten weeks industrial training report, we carried out in a group of students from Busitema University arapai campus that was done at Busitema university arapai campus farm starting from 28<sup>th</sup> February 2022 to 6<sup>th</sup> may 2022. The training was carried out weekly i.e. Monday to Friday and was done on both crop and animal section where various activities were conducted.

The main objective of the field attachment was to obtain practical skills, knowledge and experience in the diverse fields of Agriculture that help to broaden the knowledge of the student in applying the theoretical approaches studied in class to the real life experience, different skills I obtained during field attachment at the different department of the institute including hay making, disease diagnosis, castration, feed formulation, determining body score ,budding, grafting, fertilizer application, management practices in a green house, banana establishment

Although the period was successfully, however, there were some challenges encountered during this period of my industrial training such as inadequate tools at the farm, some grasses like the stem of Rhodes grass made injuries on my hand, incorporation of some members especially while working in the diary section, lack of accommodation for internees from the university. I would therefore wish to recommend that for future internship to provide limited facilities, accommodation for internees. In conclusion, the internship period was generally interesting and should be encouraged for all students for their personal skills development.

## **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 or institute basing on type of career one is interested in.

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

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

Industrial training was carried out alongside routine academic programs or at the end of first academic year for a period of 10 weeks.

The training commenced on 28th FEBURART 2022 to 22<sup>nd</sup> MAY 2022 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.

### **1.1 BACKGROUND.**

Busitema University is a public university established by the statutory instrument No. 22, 2007 enacted by the parliament of Uganda on 10<sup>th</sup> May, 2007 with a web site of [www.busitema.ac.ug](http://www.busitema.ac.ug).

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The university is a multi-campus model with seven campuses namely; Arapai, Busitema, Kaliro, Mbale, Nagongera, Pallisa and Namasagali.

BUAC/ arapai campus 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.