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FACULTY OF AGRICULTURE AND ANIMAL SCIENCES

**INDUSTRIAL TRAINING REPORT CARRIED OUT AT KASAJJA STOCK FARM IN
KOLONY ZONE 1 NAKALOKE TOWN COUNCIL MBALE DISTRICT FROM 28TH FEB
06TH MAY 2022**

COMPLIED BY

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**A REPORT TO BE SUBMITTED TO THE DEPARTEMENT OF AGRIBUSINESS AND
EXTENSION FOR PARTIAL FULFILMENT FOR THE AWARD OF DIPLOMA IN
ANIMAL PRODUCTION AND MANAGEMENT**

DATE OF SUBMISSION..13th/05/2022



DECLARATION

I CHEROP NIXON declare that this report done by me and has never be shared or copied from any institute university for assistance

Sign .....

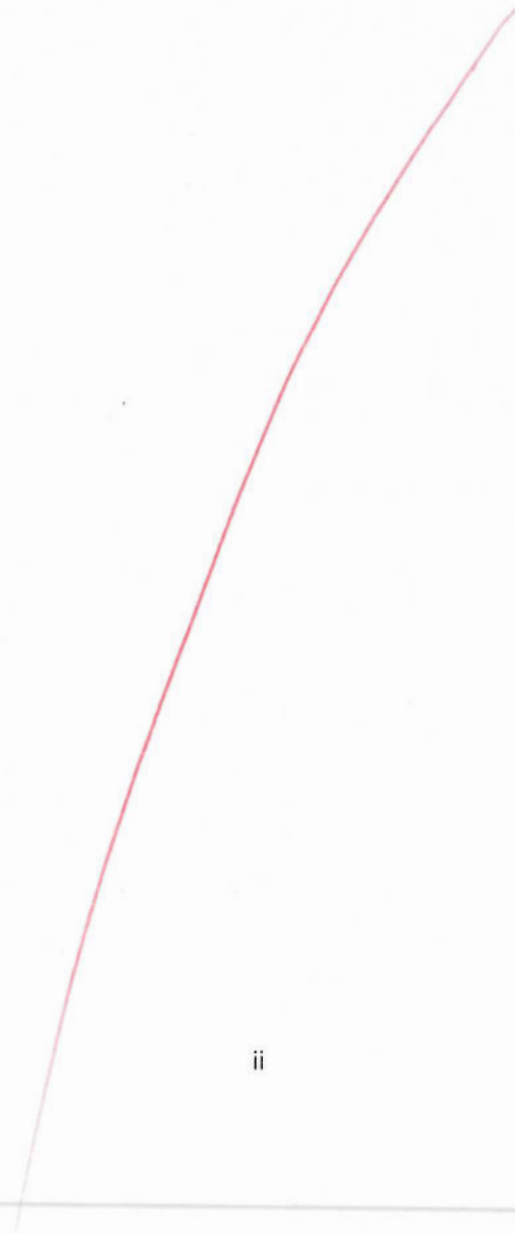
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DEDICATION

I take this opportunity to dedicate this industrial report to my parents Mr. Mwanga Patrick, Chemutai Helen and chesang Justine for the support and courage they gave me and not forgetting my friend Mande Dismas, Chemusto Isaac for the support and cooperation that we had all together



APPROVIAL

I attended all the activities that were supposed to be done by me as an internee at the station and approval was made by the following supervisors

field supervisor

Name..... KHISA ANTHONY

Signature..... [Signature]

Date..... 04/05/2022



Academic supervisor

Name..... Michael MASANZA

Signature..... [Signature]

Date..... 17/05/2022

ACKNOWLEDGEMENT

First and foremost. I would to thank the almighty God for the protection and provision that he granted on me .my gratitude also goes to my kasajja stock farm for giving opportunity to my IT. Great thanks to my field manager Dr kiss Anthony and Mr. Ogwang Alex for the practical guidance the the offered to me academically and for mentoring me .may God bless them

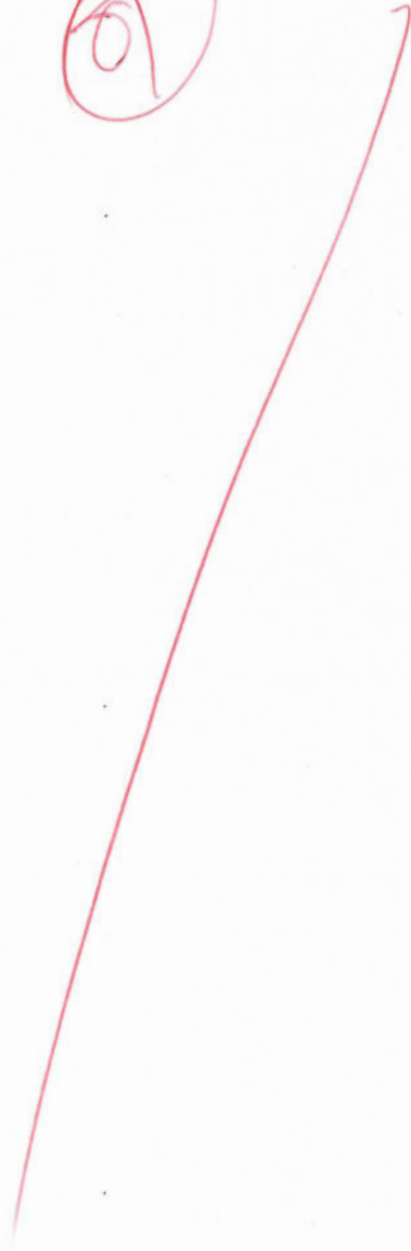
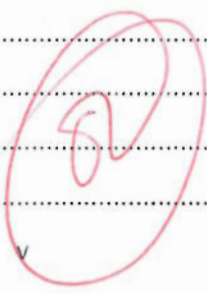


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LIST OF ABBREVIATIONS

BUAC Busitema University Arapai Campus.

MR Mister

IT Industrial training

KSF Kasajja stock farm

S/C Subcounty

EG For example

APM Bachelors in animal production and management

BSA Bachelors of Science in agriculture

AGB Bachelors in agri-business

DAP Diploma in animal production and management

DCP Diploma in crop production and management

CGA Certificate in general agriculture

DR Doctor



LIST OF TABLES AND FIGURES

Fig.1 showing organization of leadership at kasajja stock farm

fig.2 showing work plan

fig.3 showing feeding dairy in zero grazing

fig.4. Showing Napier grass establishment

fig.5 showing cutting rhodes grass

fig.6 showing postmortem



ABSTRACT

Industrial training is the training conducted by all students in Buac which include DAP, CGA, DCP, BSA and APM .

I conducted my industrial training in kasajja stock farm which is located in Kolony zone one Nakaloke town council in Mabledistrict

The IT commenced on 28/02/2022 and ended on 06/05/2022 at kasajja stock farm

During the training it began with orientation of the students in and around the organization and working environment which include managers, farm land, farmers and introduction of the staff

The technical personnel of ksf practically guided me to better understanding of my classroom work with regard to my course .These activities include the following

Dipping cattle with acaricide called cypermethin in concentration of 6400 litters of water to 12800ml of acaricide, dehorning and debuding of calf horns, deworming with albendazole orally

Routine and daily management practices like milking, cleaning calf pen and feed calf by bucket feeding, feeding animals in zero grazing and cleaning milking pallor

Fish pond management practices and fish sampling, community out reach and crop management practices .However during the training I succumb to some challenges like stress due to new environment, high cost of living, long distances and weather challenges

In conclusion despite of the challenges, the training wassuccessful and various skills were acquired

I recommend dipping of animals regularly done in two week interval because tick born diseases cause diseases of importance in veterinary

The farm should establish pasture legumes in order to increase milk production

CHAPTER ONE:

1.0 INTRODUCTION

The industrial training was carried out at Kasajja stock farm from 28th Feb. 2022 to 24th April. 2022 where by the number of activities were carried out at the farm and which includes the following orientation, making work plan, cleaning milking parlor, dipping animals, pasture establishment, parasite control, fodder harvesting and feeding animals, calf management, castration, dehorning, fishing sampling, goat management, drug identification, pasture identification, hay making and apiculture. Internship is a course unit run by the universities for most of the programs. This is intended to equip students with field skills.

1.1 Location of the farm

Kasajja stock farm is located in Nakaloke sub county, Kolonyi zone 1 in Mbale district. It is 8km north of Mbale town boarding 2 districts of Butebo in western direction and Bukedea in north direction

1.2 Mission of the farm

To produce high quality milk

1.3 VISSION OF THE FARM

A world in which people are empowered to succeed in the global economy

1.4 OBJECTIVES OF THE FARM

- To produce high quality milk for home consumption and commercial purposes.
- To create employment to local people around.
- To become a model farm in Uganda.

1.5 BACKGROUND

Kasajja stock farm was established early 1970 with poultry farming and local zebu animals occupying 50 acres of land.

Then in 1982 five (5) exotic breeds of animals (freshens) and one (1) bull was introduced from Kenya. Now the farm has 149 cattle.