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FACUTY OF AGRICULTURE AND ANIMAL SCIENCES

INDUSTRIAL TRAINING REPORT CARRIED OUT AT KASAJJA STOCK FARM IN KOLONYI ZONE 1 NAKALOKE TOWN COUNCIL MBALE DISTICT FROM 28TH

FEB - 06TH MAY 2022

ORGANIZED 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 AT BUSITEMA UNIVERSITY ARAPAI CAMPUS.

DATE OF SUBMISSION 137/05/2022 SIGN Whitely

APPRIL2022

DECLARATION

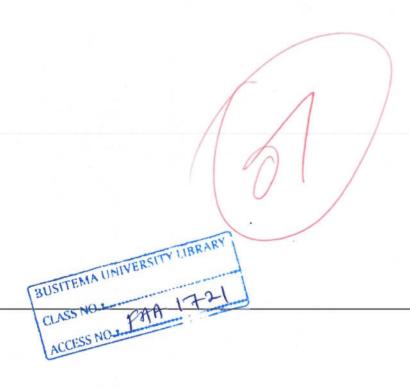
I MANDE DISMAS declare that this report was organized by me and the information in this report is true about internship carried out at kasajja stock farm and has never been submitted, shared or copied from any institution, university or any form of learning for assistance.

Sign ... Quity (D)

Date 15% 5/2022

DEDICATION

I therefore take this great pleasure to dedicate this internship report to my parents Mr. Mutai Alfred, my mother Mrs. Yeko Florence and guardians, my brothers and sisters especially, Moses Kipsiro for his full support and the encouragement they gave to me and not forgetting almighty God for giving me good health, protection and his provision, lastly my friends by names cherop Nixon, Chemusto Isaac and chesebe silas for the guidance, advice and cooperation they offered unto me.



APPROVIAL

I attended all the tasks that were supposed to be carried out by me as an internee at the farm and approval was made by the supervisors as below.

Field supervisor	
Name LHSA ANTISHFAR	
Signature	
Date 04 05 292	
Academic supervisor	
Name. Michael MASANZA	
Signature	
Date 17/05/2022	
1	
/	

ACKNOWLEDGEMENT

First and foremost. I would like to thank the almighty God for his protection, divine health, his love upon me, his knowledge and provision that he offered unto me, my gratitude also goes to kasajja stock farm for giving me great opportunity to carry out industrial training. Great thanks to my field manager Dr kissa Anthony and Mr. Ogwang Alex for the practical skills that they offered to me academically and for their mentor, my life changed to a greater extend and my attitude, future career is motivated .may God bless them.

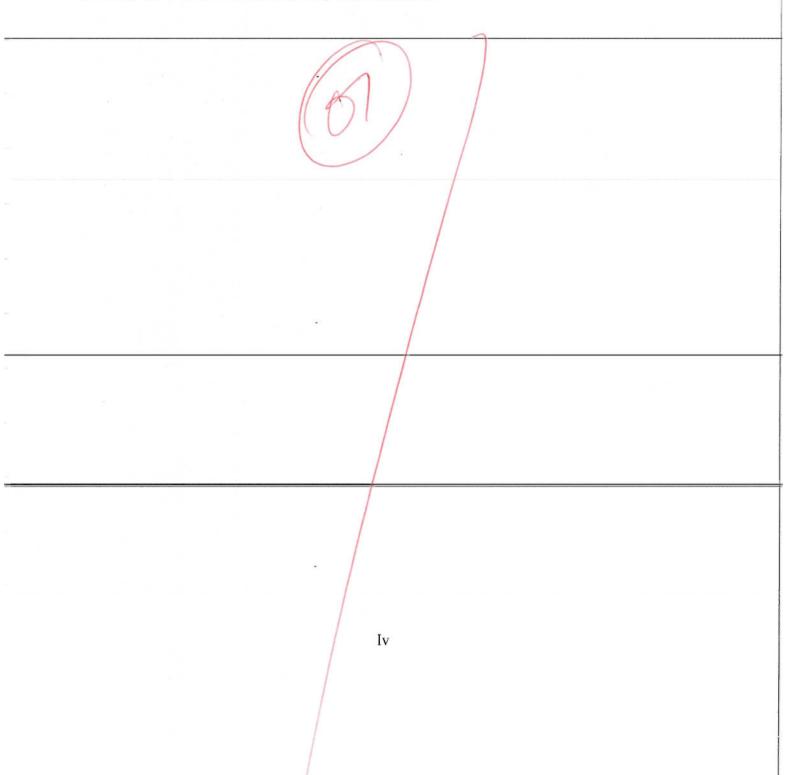


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LIST OF ABREVIATIONS

BUAC, Busitema University Arapai Campus.

MR, Mister

IT, Industrial training

KSF, Kasajja stock farm

S/C, Sub County

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 cleaning of the drench.

Fig.4 showing feeding of diary animals

Fig.5 showing hay making

Fig.6 showing dipping of animals



ABSTRACT

Industrial training is the training conducted by all students in Busitema university arapai campus which include DAP, CGA, DCP, BSA and APM.

I conducted my industrial training in kasajja stock farm which is located at Kolonyi zone

Nakaloke town council in Mable district

The internship started on 28th/02/2022 and ended on 06th/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 kisajja stock farm practically guided me to better understanding of my classroom work with regard to my course . These tasks include the following,

Dipping cattle with acaricide called cypermathrine in concentration of 6400 liters 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 outreach and crop management practices. However during the training I faced some challenges like stress due to new environment, high cost of living, long distances and weather challenges

In conclusion, despite of the challenges, the industrial training was successfully accomplished and I was motivated, my future career and attitude towards agriculture have improved to a greater extend due to practical skills (hands on) that were acquired

I do recommend that dipping of animals should be regularly done within two weeks interval because of tick born diseases that causes diseases of veterinary importance.

In addition the farm should at least establish pasture legumes and supplement animals with diary meal in order to increase milk yields per annum.

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 2districts 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 consummation and commercial purposes.
- To create employment to local people around.
- To become a mode farm in Uganda.

1.5 BACKGROUND

Kasajja stock farm was established early 1970 with poultry farming and local zebu animals

occurring 50 acres of land.

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