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THE INDUSTRIAL TRAINING REPORT CARRIED OUT AT KASAJJA STOCK FARM-NAKALOKE SUB COUNTY, KOLONYI ONE, MBALE DISTRICT

FROM 28th/02/2022 TO 6th/05/2022.

COMPLIED BY:

NAME: DONGO SIMON PETER NIVERSITY

REG NO: BU/UP/2020/2357

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THE INDUSTRIAL TRAINING REPORT TO BE SUBMITTED TO THE DEPARTMENT OF AGRIBUSINESS AND EXTENSION FOR THE PARTIAL FULFILMENT OF THE A WARDS OF A CERTIFICATE IN GENERAL AGRICULTURE AT BUSITEMA UNIVERSITY ARAPAI CAMPUS.

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DECLARATION:

I Dongo Simon Peter do declare that this report was complied by me and it has not been submitted to any higher institution of learning for the award of certificate in general Agriculture.



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DEDICATION.

With much love, I would like to dedicate this industrial training report to my parents Tazenya Pancrasio, my father, Linza Mary my mother pand my sisters for their tireless care, protection, moral advise and financial support offered to me during the training, may almighty God guide and bless you.

I also dedicate my report to my field supervisors Mr. Khisa Anthony And Mr. Ogwang Alex for their endless training offered to me.

APPROVAL

This is to approve that Dongo Simon Peter completed his internship at Kasajja Stock Farm from 28th/02/2022 to 6th/05/2022. The report is ready for submission.

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Name of field supervisor	135/	2)
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University supervisor.

Name.....

Sign.....

Date.....

ACKNOWLEDGEMENT

I do appreciate the Almighty God for enabling me to successively carry out my industrial training and the success I have in my education I would like also to thank the following entities who availed information that helped me in my industrial training; Mr. Khisa Anthony, Mr. Ogwang Alex.

My dear parents I want also send my sincere thanks to our internship coordinator, Not forgetting my Field supervisor who supported me ideologically and physically including the Collage administration who initiated this thoughts.

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LIST OF ABBREVIATIONS

AAM - After Actual Milking

BAM - Before actual Milking

BBBRH - Back, Belly Brisket Rare Parts Head.

C.C - Closed Castration

C.C - Closed Castration ECF - East Coast fever

FSH - Follicle Stimulating Hormone

IBD - Infectious Basal diseases.
IM - Intra - Muscular.

LH - Luteinizing Hormone
OTC - Oxytetracycline
IV - Intravenous
IM - Intramuscular
IU - Intrauterine

BUAC - Busitema University Arapai Campus

LIST OF TABLES AND FIGURES .

figure 1: Showing Organization Structure Of Kasajja Stock Farm

Figure 2: shows internee chopping animal feeds Error! Bookmark not defined.

Figure 3:shows internee cleaning the collecting yard

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Figure 4: shows internee during dipping of animals

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Figure 4: shows internee managing pastures Error! Bookmark not defined.

Table 1: Showing protozoan diseases

Table 2: Nutritional diseases

Industrial I training was done at Kasajja Livestock Farm located in Nakaloke sub-county, Kolonyi Zone 1, Mbale district. The Farm deals in Livestock which include goats, cattle ,fish farming, bee keeping and crops like pastures, sunflower, maize beans and orchard.

The industrial training started on 28th feb 2022 and ended on 06th may 2022.

During the industrial training, we participated in different activities in the entire Livestock and crop section which included activities in goats and cattle like endo-parasite control for example deworming, health inspection, dipping, treatment, castration, and cleaning of structures. We also carried activities in orchard management like pruning, spot wedding, spraying. The industrial training was very important as we got equipped with practical ideas in Livestock, diary management and crop we also encountered some challenges like a challenge of poor roads leading to farm gardens.

However, despite of the challenges faced the internship was completed successfully.

Under my recommendation, the intern recommends the management of the farm to upgrade roads in order to resolve the above problems.

CHAPTER ONE:

1.0 INTRODUCTION

The industrial training was carried out at Kasajja stock farm from 28TH Feb. 2022 to 06th May 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 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