



**BUSITEMA
UNIVERSITY**
Pursuing Excellence

P.O. Box 236, Tororo, Uganda
Gen: +256 44 444 8833
Fax: +256 44 4430337
Email: info@busitema.ac.ug
www.busitema.ac.ug

FACULTY OF AGRICULTURE AND ANIMAL SCIENCES

**INTERNSHIP TRAINING REPORT CARRIED OUT AT KAGIIRA
SKILLS AND DEVELOPMENT CENTRE - FARM
ISHONGORORO TOWN COUNCIL, IBANDA DISTRICT**

NAME: NINSIIMA JOSHUA

REG No: BU/UP/2019/2612

EMAIL: joshuaninsiima96@gmail.com

COURSE: DIPLOMA IN ANIMAL PRODUCTION AND MANAGEMENT

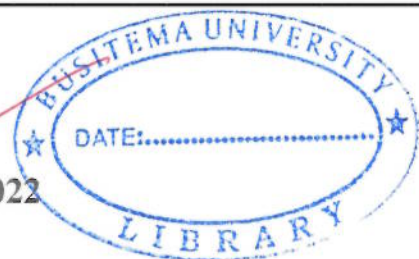
COURSE CODE: DAP 1301

YEAR OF STUDY: ONE

**INTERNSHIP TRAINING REPORT SUBMITTED TO THE
DEPARTMENT OF AGRIBUSINESS AND EXTENSION IN PARTIAL
FULFILLMENT FOR THE AWARD OF DIPLOMA IN ANIMAL
PRODUCTION AND MANAGEMENT OF BUSITEMA UNIVERSITY**

START DATE: 28TH/02/2022

END DATE: 5TH/05/2022



DEDICATION

I dedicate this internship training report to my beloved parents Mr and Mrs Rushojwa paul for loving me, educating me and caring for me through paying me tuition, my beloved sister Atukunda Joan and My friends Atukunda Betty and Aijuka Bright for their support.

07

ACKNOWLEDGEMENT

Special thanks goes to Mr. David Asena the manager who provided unconditional comments and guidance for the completion of my report.

I would like to extend my appreciation to the staff of Kagiira Skills and Development Centre for having allowed me to do my internship training practice there and also special thanks to my fellow students that I did training with for the tireless effort and co-operation.

Lastly, my sincere gratitude to my family members, brothers and sisters, most of all my parents for their love and support in paying me tuition, may the Almighty lord bless them abundantly in the name of Jesus Christ.



TABLE OF CONTENTS

DECLARATION	ii
DEDICATION	iii
ACKNOWLEDGEMENT	iv
TABLE OF CONTENTS.....	v
LIST OF TABLES AND FIGURES.....	ix
LIST OF ABBREVIATION	x
<hr/>	
ABTRACT	xi
CHAPTER ONE	1
1.0 INTRODUCTION	1
1.1 General introduction of the organization.....	1
1.2 Brief history and background of the farm.....	1
1.3 Vision	2
1.4 Mission.....	2
1.5 Objectives of the farm.....	2
2.2 Farm structure	3
CHAPTER TWO	4
2.0 DESCRIPTION OF THE ATTACHMENT	4
<hr/>	
2.1 Hierarchal order of decision making	4
2.2 Cattle section.....	5
2.3 Paddocks	5
2.3.1 The crush.....	5

 v

2.3.2 Milking yard.....	5
2.3.3 The farm store.....	5
2.3.4 Water and energy supply.....	6
2.3.5 Cow and goat barns.....	6
2.3.6 Silo banker.....	6
<hr/>	
2.4 Dairy section.....	6
2.4.1 Importance of the dairy section.....	7
2.4.2 Maintenance of the dairy section.....	7
2.5 Milking.....	8
2.5.1 Procedures of milking.....	8
2.5.2 Measuring of milk.....	8
2.5.3 Multiple calf feeding.....	8
2.6 Deworming.....	8
2.7 Taking records.....	9
2.7.1 Importance of taking records.....	9
2.8 Spraying animals.....	10
<hr/>	
3.0 Poultry section.....	10
3.1 Activities done in the poultry section.....	10
3.1.1 Precautions taken when administering vaccines.....	11

3.1.2 Common diseases in poultry	11
3.1.3 Treatment for Coccidiosis	12
3.1.4 Signs for Coccidiosis	12
4.0 Debeaking of chicks	12
5.0 Ration of mixing feeds at the farm	12
<hr/> 5.1 Advantages of battery cage system	13
5.2 Disadvantages of battery cage system	13
5.3 Problems faced in poultry section	13
5.4 Solutions for the problems	13
5.5 Goat section	14
5.5.1 Activities done in goats section	14
CHAPTER THREE	15
3.0 IMPACT OF ATTACHMENT	15
3.1 Social conditions	15
3.2 Skills and qualifications acquired	15
3.3 Responsibilities undertaken during my internship include;	15
<hr/> 3.4 Influence of training on future career	16
3.5 Challenges encountered during internship	16
3.6 Correlation of activities with classroom knowledge	16
CHAPTER FOUR	17

CONCLUSIONS AND RECOMMENDATIONS17
4.1 RECOMMENDATIONS17
4.2 CONCLUSIONS.....18
APPENDICES19
Appendix 1: Industrial training work plan from week one to week ten19
Appendix 2: Showing milking, spraying and feeding cattle and chicken20

REFERENCES21

LIST OF TABLES AND FIGURES

LIST OF TABLES

Table 1: Showing the productive enterprises on Kagiira farm.....	1
Table 2: Showing farm layout of the paddocks	5
Table 3: Showing equipments/machinery inventories.....	6
Table 4: Showing structure inventories	6
Table 5: Figure showing Production Record for Dairy enterprise.....	9
<hr/>	
Table 6: Showing the names of poultry housed and number of birds in each	10
Table 7: Showing the vaccination program.....	11
Table 8: Showing feed rationing at Kagiira farm	12

LIST OF FIGURES

Figure 1: Organisation structure of Kagiira Skills and Development Centre.....	3
--	---

LIST OF ABBREVIATIONS

IT: Industrial Training

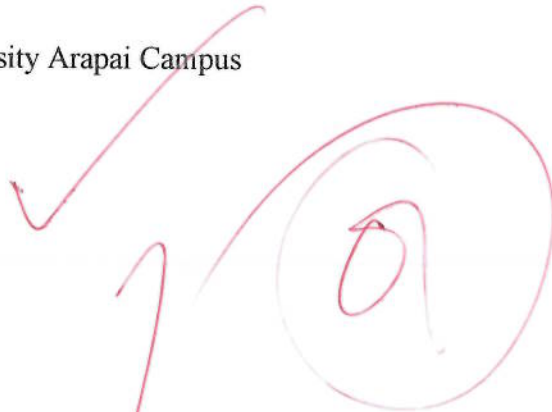
ECF: East Coast Fever

I/M: Intramuscular

Reg No: Registration Number

DAP: Diploma in animal production and management

BUAC: Busitema University Arapai Campus



ABTRACT

This report is a compilation of information about an internship training that was carried out at Kagiira Skills and Development Centre Ibanda district. This training started On 28th February and ended on 5th May 2022. The major objective of the internship training to acquire practical skills and knowledge about the management of different agricultural enterprises. It was also aimed at gaining exposure to various activities carried out at farm level in the agricultural production chain.

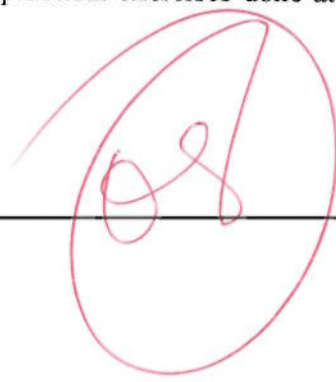
During the industrial training, a number of activities were carried out basing on animal section which include milking, disease diagnosis, and treatment hygiene management and others

I take the great opportunity to thank everyone that financially academically and socially helped me in gathering, compiling and approving this report. Great thanks to the field supervisors, casual workers and the University for their time and lastly I thank the almighty GOD for the gift of life.

The farm should try by all means to avail adequate training facilities and tools to encourage and enhance proper participation of students.

Every student should have protective gears like overalls, gum boots, gloves, to effectively and efficiently carry out their daily activities without getting injuries.

Students should be motivated by both the farm management and the University supervisors to get the required practical skills. By involving them in practical exercises done at the farm and also the University.



CHAPTER ONE

1.0 INTRODUCTION

This chapter includes the general introduction of the organization, location of the farm, brief historical back ground of the farm, type of the farm, objectives of the internship training, objectives of the farm infrastructure, health services, education, climate, rain fall, temperature, relative humidity and evaporation, vegetation, soil, relief and topography, drainage and water supply, status of the farm, and the agro economic problems in the area of Kagiira farm.

1.1 General introduction of the organization

The internship training was carried out at Kagiira farm Ibanda district Ishongororo sub-county in Kashozi village south western part of Uganda. It deals mainly in dairy farming for commercial purposes. Apart from dairy production, the farm also has other livestock such as goats and poultry and the skills center section.

The farm is almost about 8 kilometers away from Mbarara town along Mbarara to Kasese tarmac road. The road being tarmac makes transportation easier even in bad weather conditions (rainy season).

The farm covers 120 acres of land. It has five (5) important productive enterprises that is dairy, goat, banana plantation, donkey and poultry.

Table 1: Showing the productive enterprises on Kagiira farm

Enterprise	Number/Quantity
Cattle	82
Goats	90
Banana plantation	2 acres
Poultry	15741
Donkeys	02

1.2 Brief history and background of the farm

The farm was started in December 2014. It started with little cows and goats but later other enterprises such as poultry, rabbits, donkeys, banana plantation and skill center project were started.