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**THE REPORT ON INDUSTRIAL TRAINING CARRIED OUT AT MUSTAFA MIXED
STOCK FARM (MMSF) IN MIGEERA TOWN COUNCIL IN NAKASOGOLA
DISTRICT FROM 28THFEB TO 22ND APRIL 2022**

FACULTY OF AGRICULTURE AND ANIMAL SCIENCES

BUSITEMA UNIVERSITY ARAPAI CAMPUS

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03

INTERNSHIP COURSE CODE: DAP 1301

**THE INDUSTRIAL TRAINING REPORT SUBMITTED TO THE FACULTY OF
AGRICULTURE AND ANIMAL SCIENCES IN THE DEPARTMENT OF
AGRIBUSINESS AND EXTENSION FOR THE PARTIAL FULFILLMENT FOR THE
AWARD OF DIPLOMA IN ANIMAL PRODUCTION AND MANAGEMENT AT
BUSITEMA UNIVERSITY**



SUBMISSION DATE 12/05/2021


DECLARATION

I Nsubuga Marvin, declare to the best of my knowledge and believe that the work here in is in my own and has never been submitted to any university or institution for the award of any degree. I therefore, present it in partial fulfillment for the award of a Diploma of Animal Production and Management at Busitema University.


This industrial training report has been submitted for examination with approval from the university supervisor.

Date Sign

Student: Nsubuga Marvin

12/05/2021 

Field supervisor: Dr. kabaseke Stephen

06/05/2022 

Academic supervisor: Dr. Matovu Henry





DEDICATION

This work is dedicated to my parents, field supervisor Dr kabaseke Stephen, university supervisor Dr Matovu Henry, team members, friends and family members for their support and encouragement, advice for completion of internship and compiling of my report. Thanks for your prayers and endurance, may God reward you abundantly

21

ACKNOWLEDGEMENT.

Am very grateful to my campus BUAC for the field support, my supervisors Dr. kabaseke Stephen, Dr Matovu Henry for the great assistance in designing and compiling of this industrial training report and their close supervision during preparation of the report. I greatly indebted to their encouragement and advice. I also wishes to thank all others who may have contributed to the success of this work in one way or the other and my team members who also helped in field work practices and writing of this report.

May God bless you so much.

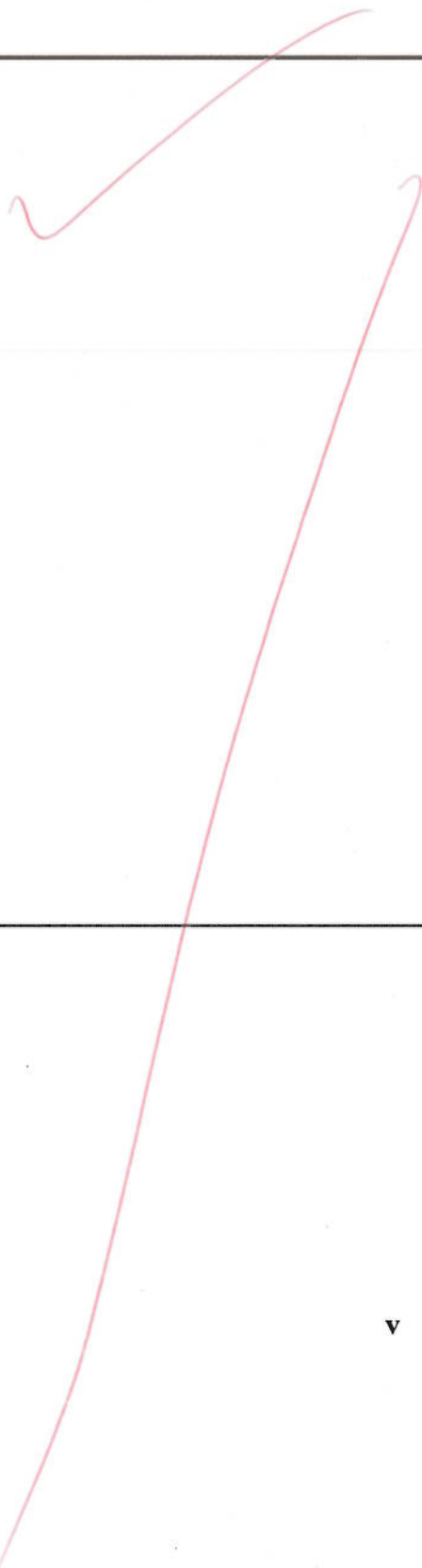


TABLE OF CONTENTS

CONTENTS

DECLARATION	i
DEDICATION	ii
ACKNOWLEDGEMENT	iii
TABLE OF CONTENTS	iv
LIST OF ABBREVIATIONS	vii
ABSTRACT	viii
1.0 CHAPTER ONE	1
1.1 INTRODUCTION	1
1.1.0 General back ground of the industrial training program	1
1.1.2 The objectives of industrial training	1
1.1.3 Vision of MMS farm	1
1..1.4 Mission of MMS farm	1
1.1.5 Description of the study area	2
1.1.6 Crop production	2
1.1.7 Animal production	2
1.1.8 Caprine	2
1.1.9 Porcine	2
1.1.10 Apiary	2
1.1.11 Poultry	3
2.4.0 ACTIVITIES IN THE POULTRY HOUSE	5
2.4.1 Feeding,	5
2.4.2 Watering,	5
2.4.3 Cleaning,	5
2.4.4 Vaccination,	5
2.5 ANIMAL SECTION	6
3.0 CHAPTER THREE	11
3.1. Lessons learnt	11
3. 2. Challenges faced	11

4.0 CHAPTER FOUR.....	12
4.1 CONCLUSION.....	12
4.2 RECOMMENDATIONS.....	12
APPENDICES	13
MAP OF MMS FARM.....	16



LIST OF TABLES AND FIGURES

TABLE

Table 1 Showing vaccination program of chicken	5
Table 2 Showing disease diagnosis, treatment and control	8
Table 3 Showing industrial training work plan carried out at mms farm	13

FIGURES

Figure 1 Showing treatment of sheep	17
Figure 2 Showing spraying of cattle	17
Figure 3 Showing deworming of sheep with albendazole	18
Figure 4 Showing silage harvesting to be fed to animals	18
Figure 5 Showing cleaning of kraals and manure collection	19
Figure 6 Showing vaccination of a dog against rabies	19
Figure 7 Showing vaccination of two-day old chicks against Newcastle	20
Figure 8 Showing dehorning of a cow	20

LIST OF ABBREVIATIONS

REG NO.	Registration Number
i.e.	That's to say
e.g.	for example
Fig	Figure
<hr/>	
BUAC	Busitema university Arapai campus
T/C	Town council
ECF	East Coast Fever
FEB	February
MMS farm	Mustafa mixed stock farm
FMD	Foot and mouth disease
NAADS	National Animal Advisory Services

ABSTRACT

Industrial training is one of the course modules done at Busitema University Arapai Campus, aimed at equipping students with practical skills and exposing them to working conditions in specific courses studied. The university sends students to choose their preferred farms in different parts of the country where to conduct their internship. We carried out our industrial training in kyabachwezi village zone migyera T/C, nakasongola district from 28th feb to 22nd April 2022. During our internship, we held a lot of activities, vaccination of animals against foot and mouth disease, vaccination of chicks against poultry diseases like Newcastle, infectious bronchitis among others, vaccination of dogs against rabies, spraying of animals with acaricides to control ticks, deworming of animals with both injectable and drench able dewormers of ivermectin and albendazole respectively, blood sample collection from sheep, cattle, goats, cleaning of animal houses, feeding of animals on hay and silage, ear tagging of animals like cattle, sheep, goats, pasture management through slashing and weeding, postmortem of sheep, cattle, treatment of chicken having coccidiosis with amprolium, selection of sheep for slaughter, treatment of a cow with retained placenta, treatment of a cow with milk fever using calcium borogluconate, treatment of abscesses in goats, treatment of goats having orfs disease, meat inspection in the abattoir, treatment of a cow having bloat, poultry discussions, dehorning of cattle, treatment of cattle having trypanosomiasis, heartwater, anaplasmosis, east coast fever , orientation. This training had a lot of positive impact towards our future career plans because of the several skills that we obtained during that time.

During internship I faced several challenges like language barrier, inadequate working equipment's, limited time allocation for internship, heavy rains and sunshine, poor quality animal handling structures, hunger. Chapter one describes the location of kyabachwezi zone and background of industrial training, chapter two describes activities that I conducted. Chapter three explains the challenges faced and skills learnt during the period of internship and chapter four describes conclusions and recommendations.

All in all, my industrial training was successfully carried out because of the much practical knowledge that I got. However, there is a lot needed to improve in the agricultural sector as there is low production therefore there is needed to greatly improve to modern farming practices and also adoption of sustainable agriculture therefore, I recommend the government of Uganda through agricultural workers to sensitize and teach farmers on ways to practice modern farming methods.



1.0 CHAPTER ONE

1.1 INTRODUCTION

1.1.0 General back ground of the industrial training program

Industrial training is a practical course module in Busitema University where students are distributed to the different farms to pass on their skills of extension work

1.1.2 The objectives of industrial training

- To enable students, learn communication skills during community interactions
- To enable students, acquire practical knowledge basing on the theory from class

1.1.3 Vision of MMS farm

To transform mms farm to a highly productive crop and animals farm in ten years to come.

1.1.4 Mission of MMS farm

To produce and supply high quality and enough products from both crop and animal production to the market.