

P.O. Box 236, Tororo, Uganda Gon: +256 - 45 444 8838 Fax: +256 - 45 4436517 Email: Info@adm.busitema.ac.ug

www.busitema.ac.ug

BUSITEMA UNIVERSITY FACULTY OF AGRICULTURE AND ANIMAL SCIENCE INTERNSHIP REPORT CARRIED OUT AT THE PRODUCTION AND MARKETING DEPARTMENT IN MBALE MUNICIPALITY MBALE DISTRICT FROM 21ST MAY 2018-27TH JULY 2018

COMPILED BY

BULAFU DENNIS REG NO: BU/UPO/2017/819 Email:bulafudennis@gmail.com

FIELD ATTACHMENT REPORT SUBMITTED TO THE DEPARTMENT OF EXTENSION AND AGRIBUSINESS FACULTY OF AGRICULTURE AND ANIMAL SCIENCE IN PARTIAL FULFILLMENT AS A REQUIREMENT FOR THE AWARD OF A DIPLOMA IN ANIMALPRODUCTION AND MANAGEMENT OF BUSITEMA UNIVERSITY

AUGUST 2018

DECLARATION

I Bulafu Denis hereby declare to the best of my knowledge that this report is my original work which was done by me under the supervision of Dr Massa Simon the Veterinary Officer Mbale Municipality. This report has never been submitted to any other institution, university for any award.

ULAFU DENNIS Name.. Signature.... 2018 9 Date.

Submitted with approval from,

Mr. Apunyo Peter Charles,

Academic supervisor as well as a Lecturer at the department of Crop Production and

Management Busitema University Sumo Pr Sign. 2013 Date.....

Dr. Massa Simon

My field supervisor as well as the Veterinary Officer Mbale Municipality.

Sign.... EALE MUNICIPAL COUNSIL Date ... DATE 20-9-2018

DEDICATION

I would like to dedicate this report to my family, lecturers, my field supervisor Dr. Massa Simon and all my friends who left whatever they would do and supported me academically. I pray that the almighty God rewards them abundantly.

BUSITEMA UNIVE	Putnes
CLASS No.:	ERSITY LIBRARY
ACCESS NO FP	A2176

ii

ACKNOWLEDGEMENT

The complication of this work has been as a result of many individuals and it is practically impossible to mention all of them by name, however, my great appreciation goes to my field supervisor Dr. Massa Simon for his tireless advise otherwise it would have not been easy for me to finish this work, I pray that God reaches the blessings to him.

More appreciation goes to my parents for their financial support that they endeavored to provide for my education from primary up to university level, may the almighty God reward them abundantly.

My sincere thanks goes to my dear friends, service providers of Mbale Municipality particularly Dr. Massa Simon, Mr. Senyonga John, Madaya Joel and Wasembula Brian for their tireless work they did to guide me all through during field work practice. I am really grateful.

More appreciation still go to my lectures of Busitema University who trained me up to where I have reached and I pray that God gives them all the blessings.

Ð

LIST OF ABBREVIATIONS

AĨ	Artificial Insemination
BUAC	Busitema university ArapaiCampus
CBS	Community Based Services
DAP	Diploma in animal production
DCP	Department of Crop Production and Management
Dr	Doctor
LC	Local Council
LGDP	Local Government Development Program
MIAAF	Ministry of Agriculture Animal Industry and Fisheries
MMC	Mbale Municipal Council
MMLGC	Mbale Municipal Local Government Council
Mr.	Master
Mr. NAADS	Master National Agriculture Advisory Services
NAADS	National Agriculture Advisory Services
NAADS NARO	National Agriculture Advisory Services National Agriculture Research Organization
NAADS NARO NDP	National Agriculture Advisory Services National Agriculture Research Organization National Development Program
NAADS NARO NDP NGO	National Agriculture Advisory Services National Agriculture Research Organization National Development Program Non-Governmental Organization
NAADS NARO NDP NGO NUSAF	National Agriculture Advisory Services National Agriculture Research Organization National Development Program Non-Governmental Organization Northern Uganda Social Action Fund
NAADS NARO NDP NGO NUSAF OTC	National Agriculture Advisory Services National Agriculture Research Organization National Development Program Non-Governmental Organization Northern Uganda Social Action Fund Ox tetracycline
NAADS NARO NDP NGO NUSAF OTC OWC	National Agriculture Advisory Services National Agriculture Research Organization National Development Program Non-Governmental Organization Northern Uganda Social Action Fund Ox tetracycline Operation Wealth Creation
NAADS NARO NDP NGO NUSAF OTC OWC PEAP	National Agriculture Advisory Services National Agriculture Research Organization National Development Program Non-Governmental Organization Northern Uganda Social Action Fund Ox tetracycline Operation Wealth Creation Poverty Eradication Action Plan

.....

iv

LIST OF TABLES AND FIGURES

LIST OF TABLES

Table 1	below	shows	some	of	disease	cases	I	handled	and	treated	at	different	parts	of 1	Mbale
District.							•••								12

LIST OF FIGURES

Figure 1: Shows organization structure	6
Figure 2: shows the student carrying out dehorning	
Figure 3 shows the headquarters of Mbale Municipal council Offices	29
Figure 4 shows the map below of Mbale Municipality Division	30



TABLE OF CONTENT

Declaration	i
Dedication	ii
Acknowledgement	iii
List of abbreviations	iv
List of tables and figures	v
Table of content	vi
Abstract	viii

CHAPTER ONE

1

1.0Introduction1
1.1 Background of Mbale Municipal Local Council Government1
1.2The Geographical Location of MMLGC1
1.3Size and Topography of MMLGC1
1.4Economic Activities Carried Out In MMLGC
1.5. Ownership of MMLGC2
1.6Vision of MMLGC
1.7Mission Statement of MMLGC
1.8Aim of the MMLGC
1.9Agency Objectives
1.10Goals of the Agency
1.11Services and Relevancies of Different Departments/ Sectors of MMLGC4
1.12Hierarchy of the Organization
1.13 Beneficiaries of the Attachment Organization
1.14Organization's Structure
1.15Objectives of the Field Attachment

CHAPTER TWO

2.0. Description of attachment	1
2.1.Pasture establishment and preservation7	
2.2.Hay making	ł

2.2.1. Procedure for hay making
2.3. Silage making
2,3.1. Procedure,
2.4.Castration
2.5.Animal identification during OWC when it was giving out heifers to farmers in Mbale
District Local Government9
2.6.Ear tagging the heifers which were given out to farmers by OWC10
2.7.Deworming heifers which were given to farmers by OWC11
2.8.Dehorning11
2.9. Treatment of Common diseases in Mbale Municipality
2.10. Meat Inspection
2.10.1. Ante Mortem Inspection (Ami)

CHAPTER THREE

3.0. Impact of attachment	18
3.1.Skills acquired during industrial training at Mbale district veterinary office	. 18
3.2. Responsibilities performed at the district veterinary office	18
3.3. Challenges faced during field work	18

CHAPTER FOUR

4.0 Recommendations	19
4.1 Mbale district veterinary office	19
4.2 To Busitema University	19
4.3. Conclusion	19

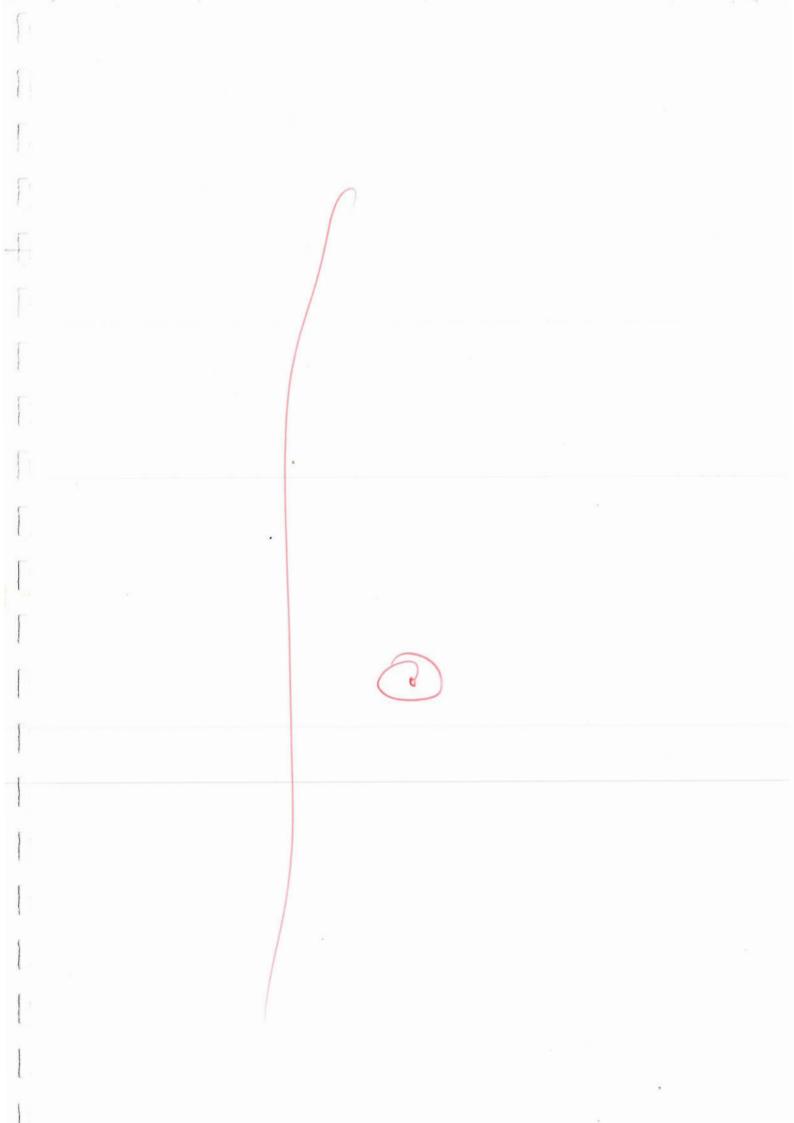
4.3 CONCLUSION

Work plan	20
Appendix2	
References	

ABSTRACT

The farm and community practice industrial training report carried out at Mbale Veterinary Sector under Mbale District Local Government for a period of 10th weeks which started from 21st May 2018 to 27th July 2018. During farm and community practice, activities participated were such as pasture establishment and preservation, Castration, Dehorning, Animal Identification, De-worming, Postmortem, Disease Prevention, Control, Diagnosis and treatment, and meat inspection.

During the training, I acquired more skills such as Diagnosis and management of animal disease and condition, gaining confidence in handling cases and time management. The challenges encountered during the field attachment were shortage of literature to support the methods, procedure and demonstrations, Transport costs, however the recommendations made were that; Mbale Municipal Abattoir should be renovated and more funds should be allocated to the vet sector in order to extend the advisory services to farmers, feed conservation and management practices. The training was successful at Mbale vet sector and very educative.



CHAPTER TWO

2.0. Description of attachment
2.1.Pasture establishment and preservation
2.2.Hay making
2.2.1. Procedure for hay making
2.3. Silage making
2.3.1. Procedure
2.4.Castration
2.5.Animal identification during OWC when it was giving out heifers to farmers in Mbale
District Local Government9
2.6.Ear tagging the heifers which were given out to farmers by OWC10
2.7.Deworming heifers which were given to farmers by OWC11
2.8.Dehorning
2.9. Treatment of Common diseases in Mbale Municipality
2.10. Meat Inspection
2.10.1. Ante Mortem Inspection (Ami)

CHAPTER THREE

3.0. Impact of attachment	.18
3.1.Skills acquired during industrial training at Mbale district veterinary office	.18
3.2. Responsibilities performed at the district veterinary office	.18
3.3.Challenges faced during field work	18

CHAPTER FOUR

4.0 Recommendations.	
4.1 Mbale district veterinary office	19
4.2 To Busitema University	19
4.3. Conclusion	19

4.3 CONCLUSION

Work 1	əlan	 20

CHAPTER ONE

1.0Introduction

Industrial training is the practice carried out by students in universities and colleges in order to qualify for the award of masters, degrees, diplomas and certificates.

The purpose of this training is to improve on the practical skills and knowledge for the students. Under the course of a diploma in animal production and management, I carried out my industrial training at the production and marketing department Mbale Municipality, Mbale district.

1.1 Background of Mbale Municipal Local Council Government

Mbale municipal local government council derives its legal existence and status from the constitution of the Republic of Uganda [Article 176] and the Local Government act [1997] sec 4.4[a].it exists to provide a range of statutory services and function as listed under part 3 of the second [2] schedule of the local government act 1997.MMC comprises of three divisions which include the Northern, Industrial and Wanale divisions.

1.2The Geographical Location of MMLGC.

MMLGC is found in Mbale District, Eastern Uganda. It is situated 45 kilometers North of Tororo Town, 56 kilometers south east of Kumi Town, 57 kilometers east of Pallisa Town and 55 kilometers south west of Kapchorwa Town. Mbale is 256 kilometers and 220 kilometers via Tororo and Tirinyi respectively from Kampala the capital city of Uganda and 52 kilometers from the Western Kenya Boarder.

1.3Size and Topography of MMLGC

Mbale is situated at the foothills of Mt Elgon, It is located at 34° 10' East of the prime meridian and 1° 03' North of the Equator. It covers a geographical area of 2,435 hectares, 10 miles (24.35 sq.km). Its relief varies from 4,040 ft. above sea level in the South Eastern Border region to 3,600 ft. above sea level, in the west.