

A REPORT FOR INDUSTRIAL ATTACHMENT CARRIED OUT IN MOYO DISTRICT VETERINARY HEADQUQTER FROM 28^{TH} .FEB.2022 -06^{TH} .MAY.2022

COMPILED BY;

NAME: KANDARUKU EVAREST

REG No. BU/UP/2020/0944

COURSE CODE: DAP1301

COURSE: DIPLOMA IN ANIMAL PRODUCTION AND MANAGEMENT

EMAIL: kandarukuevarest@g.mail.com

CONTACT: +256776970262 / +256705248502

DATE:

Submitted to Busitema University, Arapai campus Faculty of Agriculture and Animal Sscience,

Department of Agribusiness and Extension as a Requirement in partial fulfilment for an award of

diploma in animal production and management.

MAY 2022

DECLARATION.

I KANDARUKU EVAREST hereby declare and confirm that this internship is my original work and has never been submitted before to any other institution of higher learning for Diploma in Animal production and management.

CLASS NO. PAA 1743

This dissertation has been done under my supervision and d	leclare that it is ready for submission.
Field supervisor	
Name Byr Richard Akrl	1 Mrs - AND MOX
Signature	thin.an
Date	10 MAY 2020
University supervisor	7.70
Section (Control of the Control of	
Name	
Signature.	
	())

APPROVAL.

DEDICATION.

With pleasure, I dedicate this piece of work to my Dad, Mr. Kopi Patrick and to my Mum, Mrs. Lazea Harriet who have tirelessly labored to help me reach this destination.

Great thanks go to my beloved teachers of higher school and all those who played crucial roles towards my academic success.

May the almighty God bless them abundantly.

ACKNOWLEDGEMENT.

First and foremost, I thank the almighty God for the life given to me, the knowledge and wisdom I got throughout this tough period of my field attachment and process of compiling the report.

TO BUSITEMA UNIVERSITY, ARAPAI CAMPUS administration and all the academic staff for their effort in making my course a success.

I also acknowledge Moyo district production department in particular veterinary section for accepting my placement letter and giving me a place to conduct my Internship

It would be very unrealistic to ignore the role played by intern colleagues for team work we had throughout, special thank goes to ADEBASIKU EMMANUEL & ANZO GERALD.

Lastly my sincere gratitude goes to MACOB (U) SERVICES for assisting me with their computer for typing my report.

May God reward them abundantly

Table of Contents

DECLARATION.	1
APPROVAL	2
DEDICATION.	3
ACKNOWLEDGEMENT	4
LIST OF ABBRIVIATION.	7
LIST OF TABLES AND FIGURE	8
ABSTRACT	9
CHAPTER ONE.	10
1.0 Introduction and background.	10
1.1 Geographical location.	10
1.2 Topography.	10
1.3 Major economic activities	10
1.4 Population.	10
1.5 Religious composition.	
1.6 Ethnicity.	11
1.7 Central government programmes.	11
1.8 District core value	11
1.9 The district vision.	11
1.10 The district mission.	11
CHAPTER TWO:	12
2.0 DESCRIPTION OF THE ACTIVITIES.	12
2.1 Meat inspection.	12
2.1.1 Objectives of meat inspection.	12
2.1.2 Ante-mortem inspection/examination.	12
2.1.3 Post-mortem inspection.	13
2 1 4 Head inspection	13
2.1.5 Viscera-inspection	13
2.1.6 Carcass inspection	13
2.1.7 Finding during post-mortem examination.	13
2.1.8 Glossary of finding	14
2.2.0 Castration of male piglets.	15
2.2.1 Objectives of castration.	15

2.2.2 Tools and equipment used	15
.2. 23 Procedures of castration	15
2.3.0 Amputation.	16
2.3.1 Objectives of amputation.	16
2.3.2 Tools and equipment.	16
2.3.3 Procedures of amputation.	.,16
2.4.0 TAKING OF BRAIN SAMPLE OF A DOG.	17
2.4.1 Sample collecting equipment.	17
2.4.2 Procedure of brain sample collection	17
2.4.5 Advantage of straw method.	18
2.5.0 LABORATORY RAPID TEST OF PESTE DES PETITS.	18
2.5.1 Test kit components	18
2.5.2 Procedure of swab collection	18
2.5.3 Testing procedure of PPR.	18
2.5.4 Results of test	19
CHAPTER THREE:	
3.0 IMPACT OF ATTACHMENT	20
3.1 Skills and qualification	20
3.2 Responsibilities held.	
3.3 Influence of the attachment to future carrier.	20
3.4 Correlation with classroom work	21
CHAPTER FOUR:	22
4.0 CONCLUSION AND RECOMMENDATION,	22
4.1 Conclusion	22
4.2 Recommendation	22
Appendix 1: Work Plan	23
APPENDIX 2:	24
MAP OF MOYO DISTRICT	24
APPENDIX 4: FIELD PHOTOES	25
REFERENCES	27

I	IST	OF	A	BB	RI	VI	AT	TO	IN.
			7 3		1		/ N A		

DAP- diploma in animal production and management.

BUAC- Busitema university, Arapai campus.

Mr. Mister.

Mrs. Mistress.

OPM- office of prime minister.

GOU- government of Uganda.

DR.DIP- development response to displacement impact project.

OWC- Operation Wealth Creation.

ID- Identification Number.

H.E- His Excellency.

ASF- African swine fever.

PPR- Peste des Petits.

PPRV- Peste des Petits Ruminant virus.

PPE- Personal Protective Equipment.

FMD- Foot & Mouth Diseases

IT- Industrial Training.

UBS- Uganda Bureau of statistic.

LIST OF TABLES AND FIGURE.

Table 1 showing finding during post-mortem examination.

Table 2 showing the result of PPR test.

Figure 1 map of Uganda showing moyo district.

Figure2 map of West Nile showing Moyo district.

ABSTRACT.

Internship is an industrial based practical training where students go and exercise what is studied in class in relation to their profession that prepare them for the role they are expected to perform upon completion of their studies.

I happened to do my industrial training with Moyo district local government in veterinary section. The district is located in the north-western part of Uganda that bordered south Sudan to the north.

During the internship, I was engaged in various field activities under the supervision of my field supervisor that involves activities like castration of piglets, vaccination of birds, amputation, diagnosis of peste des petits virus, meat inspection, disease surveillance, records and treatment of various diseases that impacted me with practical skills and knowledge in relation to my professional work.

In conclusion, the training was successful completed amidst some challenges faced like poor road network, inadequate farm tools and equipment, poor time management by the farmers during community sensitization meeting and among others.

However to achieve the maximum objectives of the training, I recommend both the department and university administration to reframe on the some matters for instance supervision of student in the mid of training, provision of equipment for field works

CHAPTER ONE.

1.0 Introduction and background.

Internship is an industrial based practical learning and training where students go and exercised what is studied in class, in relation to their profession. It prepares them for the roles they expected to perform upon the competition of their studies. Therefore, I KANDARUKU EVAREST happened to carry my internship training in Moyo district local government in production department veterinary services and animal industry under supervision of DVO

1.1 Geographical location.

Moyo district is located in the north-western part of Uganda, the river Nile form its southern and eastern border, South Sudan its northern border, Yumbe and Arua district form its western border.

1.2 Topography.

The district topography is characterized by low planes and rolling hills along the Nile River at 900m above sea-level rising to a series of hills and peaks. The highest peak is mountain Otze at 1500m above sea-level.

1.3 Major economic activities.

Like in most other Ugandan districts, agriculture forms the backbone of the district economy. About 80% of the household in Moyo district depends mainly on subsistence agriculture as their main economic activity. Only 9.7% of the population was dependent on earned income and 0.4% on property income shown by statistic.

The major crops grown includes sorghum, sweet potatoes, cassava, simsim, G.nut, maize etc.

Fishing is another main economic activity in the district. The River Nile is the main source of fish within the district. Some cattle, goats and chicken are also kept mostly on a subsistence level.

1.4 Population.

According to Uganda bureau of statistic (UNBS), figures the district had a total population of 139012 in 2014 with a projected population of 150900 in 2018 of which 50.4% are female and the rest are male.