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A REPORT OF INDUSTRIAL TRAINING CARRIED OUT AT GULU DISTRICT LOCAL

GOVERNMENT VETERINARY DEPARTMENT

FROM 10^H JULY TO 15TH AUGUST-2017.

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TO BE SUBMITTED TO THE DEPARTMENT OF AGRI BUSINESS AND EXTENTION
BUSITEMA UNIVERSITY ARAPAI CAMPUS FOR THE PARTIAL FULLFILMENT OF A
DIPLOMA IN ANIMAL PRODUCTION AND MANAGEMENT

DATE OF SUBMISSION: 18TH SEPTEMBER 2017

DECLARATION

I Ayot Salome Proscovia declare that this report is my original handwork and has never been submitted to any university, higher institution or Agricultural college for any award.

APPROVALS

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SIGN:.......... DATE ..24TH AUGUST, 2017.....

NAME: DR CHARLES OBALLIM

ACADEMIC SUPERVISOR

SIGN:..... DATE

NAME: MR OKIROR SIMON PETER





DEDICATION

I highly dedicate this report to my beloved parents CHRISTINE OLANYA and JOHNSON OLANYA and my guardian GEORGE GEM OKELLO who contributed much towards my education.

My special appreciation goes to all the lectures of BUSITEMA UNIVERSITY ARAPAI CAMPUS for their efforts in theory aspects and also special thanks go to my field supervisor DR CHARLES OBALLIM and all the veterinary officers of Gulu district.

May the Almighty GOD bless you all!



ACKNOWLEDGEMENT

First I greatly recognize the Almighty God who enabled me carryout my industrial training without any inconvenience and special appreciation goes to my beloved parents,sisters,brother who supported me financially,spirirtually and morally during my internship.

I also extent my sincere appreciation to the DVO Gulu district, my field supervisor Dr CHARLES OBALLIM,all the VO'S Dr JULIAN LAWACH,Dr RACHEAL AMONO,Mr OTEMA SIMON PETER,Mr ALFRED OPIYO and Mrs. CHRISTINE AJOK and THE BIG FIX TEAM who worked tirelessly in making me achieve skills field work.

Conclusively, great thanks go to my fellow intern students and all well wishers for their co-operation.

May the almighty GOD bless you abundantly!

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LIST OF ABBREVIATIONS

GDLG **Gulu District Local Government**

DVO **District Veterinary Officer**

DPO **District Production Officer**

VO **Veterinary Officers**

Dr **Doctor**

FMD **Foot and Mouth Disease**

CBPP **Contagious Bovine Pleura Pneumonia**

CCPP **Contagious Caprine Pleura Pneumonia**

TVT **Trans Venereal Tumor**

C.B **Commercial Farmers**

OTC **Ox tetracycline**

E.g. **.For example**

ECF **East Coast Fever**

NCD **Newcastle disease**

PD **pregnancy diagnosis.**

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ABSTRACTT

This report presents the activities carried out during the internship in GDLG under the district veterinary section. The report consists of four chapters, the appendices and references.

CHAPTER ONE: This chapter consists of the introduction; historical background of Gulu district, climate, geology, weather and vegetation resources of GDLG. It also contains brief description of Gulu veterinary section.

CHAPTER TWO: This chapter presents all the activities carried out during my industrial training like animal treatment, ear tagging, pregnancy diagnosis, laboratory test, post mortem, aging, weighing etcetra.

CHAPTER THREE: The chapter contains the impacts of attachment like the skills and qualifications, the influence of the training to my future career, correlation with classroom knowledge and the challenges faced.

CHAPTER FOUR: This chapter presents the conclusions and recommendations.

APPENDICES: This section contains the map of Gulu district, post mortem results, work plan, photos during field work, vaccination and meat inspection schedules.

REFERENCES: This part majorly shows the different books and journals, web pages which my report is referred to.



CHAPTER ONE:

INTRODUCTION

I carried out my internship from Gulu district veterinary office from 10th July to 15th August 2017 making five (5) weeks. The veterinary office is under GDLG and the institution deals with all aspects of livestock production and management within the district. The activities were done according to the work plan drawn. The work was divided into three sections i.e. office, field and abattoir and all the intern students were encouraged to participate in all the three sections respectively.

1.1 LOCATION OF THE TRAINING INSTITUTION

The veterinary office is located in the Northern part of Gulu district. Physically, Gulu district lies between longitudes 30 -32 degree East and latitude 02 -04 degree North. Gulu district is boarded by five other districts Lamwo to the North, Pader to the East, Oyam to the South, Nwoya to the Southwest and Amuru to the West.

The Gulu district total land area is 3449.08sqkm which is 1.44% of Uganda's land size and the open water is 96.9sqkm. The district headquarters where the veterinary office is found is located 332km by the road from Kampala and through the great North road that gives access to South Sudan and Democratic Republic of Congo.

1.2 HISTORICAL BACKGROUND

Gulu district administration is run under the decentralization system where it has both the political wing headed by the L.C.V chairman and the technical wing headed by the C.A.O

Gulu district local government is a government headed organization in Uganda. GDLG has a department of Production & Marketing with five different sectors; Veterinary sector, agricultural sector, Entomological sector, Fisheries sector and Commercial sector. It has 12 sub Counties, 70 parishes (54 parishes in rural sub-counties and 16 wards in divisions) and 294 villages. Thus the communities are the beneficiaries of the different services.

1.3 SOIL, VEGETATION AND CLIMATE

Soil:

The soil of Gulu consists of ferruginous soil with a high percentage of sandy soils and therefore susceptible to erosion due to its sandy nature, the soil has low water retention capacity and high rate of water infiltration. The soils are usually deep with little differentiation into clearly defined zones and possess fine granular structure, others molded