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BUSITEMA UNIVERSITY ARAPAI CAMPUS

FACULTY OF AGRICULTURE AND ANIMAL SCIENCES

DEPARTMENT OF ANIMAL PRODUCTION AND MANAGEMENT

COURSE CODE: (DAP 1301)

A REPORT ON INDUSTRIAL TRAINING CARRIED OUT

FROM 28TH OF FEB TO 3RD OF MAY 2022.

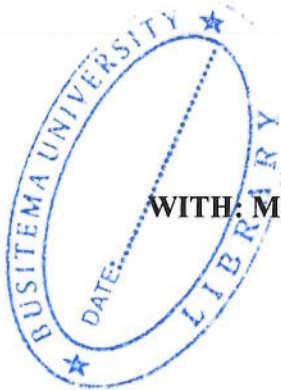
**WITH: MOYO DISTRICT LOCAL GOVERNMENT PRODUCTION DEPARTMENT
VETERINARY SERVICES & ANIMAL INDUSTRY**

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

11TH. MAY. 2022

DECLARATION

I ANZO GERALD INYANI solemnly declare that this report is my true finding and no part or parts of this report is produced by anyone else for any academic award in any institution of higher learning. This report is guided by the copy right rules and therefor no parts of this report can be extracted or manipulated for reproduction of other document without authority from the author.

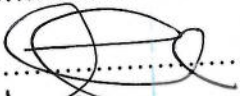
Date 12/05/2022
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APPROVAL

I approve that this piece of work has been done under my supervision and declare that it is ready for submission.

Field supervisor;

Name; Dr. Richard Akule Urr. - Duro Moyo

Sign;  16 MAY 2022

Date; 16/5/2022

University supervisor;

Name;

Sign;

Date;

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DEDICATION

I would like to dedicate this report to my Daddy Mr. Inyani Aloysius Avupi, my Mummy Mrs. Masudio Lucy Josephine My Late Uncle Mr. Izale Max Avupi my Untie Mrs. Aserua Anna Lillian and Mr. Draciri Charles Walter my brothers and sister Iceta Albert, Atera Richard and Indeanyia Liberty for their tireless efforts towards my education.

ACKNOWLEDGEMENT

Without my admission to Busitema University the production of this report would have been impossible. I there for extend my gratitude to the administration of the university, academic and support staffs for the various support rendered to me while at school

With great pleasure I extend my heartfelt and sincere thanks to the production coordinator for granting me a place for doing my IT in the district. Special thanks go to the DVO Dr. Akule Richard and all the AAHOs like Mr. Aguyo Richard, Mr. Unzimai and Mr. Manga Grasiano and Chandiga Godwin for the various supports while in the field.

I extend my gratitude to my parents for tirelessly supporting me towards achieving my academic carrier. Without this support I wouldn't be writing this report, I say thank you very much and may the Almighty God rewards you abundantly.

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 & KANDARUKU EVEREST

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LIST OF ABBRIVIATIONS

AASP	Animal advisory service provider
ASF	African swine fever
CCBP	Contagious Bovine Pleuro Pneumonia
D.V.O	District Veterinary Officer
ECF	East Cost Fever
<hr/>	
CCPP	Contagious Caprine Pleuro Pneumonia
NADDEC	National Animal Disease Diagnostic and Epidemiology Centre
NCD	New Castle Disease
NAADS	National Agricultural Advisory and Development Service
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OTC	Oxytetracycline
OWC	Operation Wealth Creation
PPR	Peste des petits ruminant
PM	Post Mortem
VPH	Veterinary Public Health

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Table 2 Summaries the number of cattle sampled on the farm for PPR Serology Rapid test

Table 3 showing sample referral to Entebbe

Table 4 showing the age/day, vaccine type and the routes of administering (vaccine)

Table 5. The major PMI findings during the training are the following

ABSTRACT

This report is of Industrial training field activities, which were carried out in Moyo District with Moyo District Local Government production department veterinary services & animal industry from 28th Feb to 3rd May 2022 as scheduled by the university, the report is elaborated in four chapters' i.e. Chapter one of this reports highlights on Introduction and back ground of industrial training, where industrial training is a practical field experience for every student who have finished one year of study in Busitema University with the aim of transferring theories learnt in class to real practical in the field within communities. The District's core values, which is

commitment to openness, honesty, fairness, sensitivity, responsiveness, accountability, deficiency, professionalism, quality and excellence. The districts vision, which is to have a prosperous community that is peaceful, literate and productive for sustainable development

The district mission statement that is to achieve sustainable social economic development through efficient delivery of quality services to the community in line with the national program priorities and local significant needs for improved quality of life in the district. And the Purpose of the attachment for Industrial Training which is to, To acquire experience in various field conditions, To gain further skills and knowledge and develop new areas of interest, To apply theoretical concepts and school based skills to field practice and others. Chapter two highlights on the description of field activities performed during the attachment that include: - Diseases investigation/Disease surveillance in livestock, Control and treatment of animal diseases, Aspect of Veterinary Public health (meat inspection), Outreach and Extension (community sensitization), Minor surgeries (for example cases of Aural Hematoma, castration, Amputation and others) Chapter three of this report highlights on the impacts of the attachments that include the skills and qualifications that I gained from the attachment, e.g. Skills include The different methods of restraining animals, Drawing of blood from the jugular vein and use of vacuum container, The different incision points during meat inspection and appreciating the internal anatomy of the internal organs and systems among others. Chapter four finally summarizes on the conclusion and recommendations of the attachment which include The need to provide enough equipment for use by staffs and student trainees, There is need to have routine prophylactic treatment of animals to help prevent some outbreak of disease, The organization should improve on the status of the veterinary public health facilities like slaughter slab among others. At the back and last pages are the appendices which include the work plan and the field photos

CHAPTER ONE

1.1 Introduction and back ground

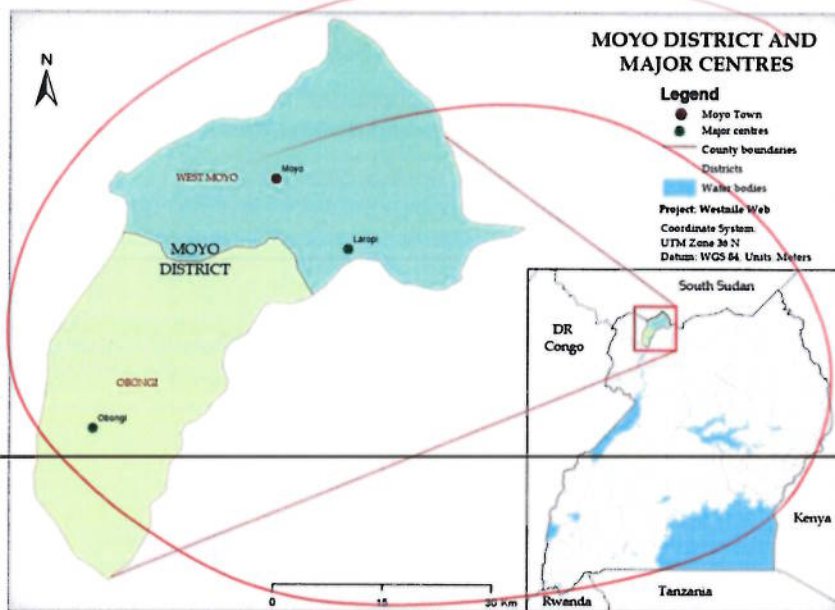
Internship training is a practical field experience for every student who have finished one year of study from Busitema University in order to obtain an Academic qualification. Therefore I happened to carry my IT training in Moyo District Local Government in the production department veterinary services and animal industry.

The training was under the supervision of the Moyo District Veterinary Officer/production & Marketing Officer and with the guidance and support of the Field Extension Workers (Livestock AASSP), Community Animal Health Workers and other stakeholders in Moyo district local government

1.2.0 About the area of study

1.2.1 Location

Moyo district is located in the North-Western part of Uganda, in West Nile region of Uganda. The Nile River forms its Southern and Eastern borders, South Sudan to the northern border, Yumbe and Arua district its western border.



In total the district covers 2,059km² 192km² of which is rivers and swamps, 172km² is gazzeted forest and game reserves. Approximately 78.9% of the districts' land is arable or suitable for cattle grazing.