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INDUSTRIAL TRAINING REPORT CARRIED OUT AT OTUBOI LOWER LOCAL GOVERNMENT KABERAMAIDO DISTRICT FOR THE DURATION BEGINNING FROM 21ST MAY TO 27TH JULY 2018.

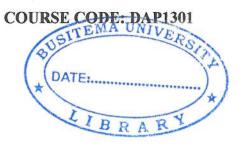
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SUBMITTED TO THE DEPARTMENT OF AGRIBUSINESS AND EXTENSION OF BUSITEMA UNIVERSITY ARAPAI CAMPUS AS A PARTIAL FULFILLMENT FOR THE A WARD OF A DIPLOMA IN ANIMAL PRODUCTION AND MANAGEMENT

AUGUST 2018

DECLARATION

I *EMOU RICHARD* declare that all the information in this report was of my own effort and has not been submitted by any student to any academic office or institution.

Sign: Attan

APPROVAL

This report has not been submitted to the department of Agriculture and extension with the approval of the following personnel.

1) Field supervisor.

Dr. OKELLO DAVID NELSON

(VETERINARY OFFIC	ER OTUBOI) DISTRICT VEFERINARY OFFICER	
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2) Academic supervisor.

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DEDICATION:

I dedicate all this report to my entire family members who have been so supportive to make me pass through my education level, my relatives, especially Mr. Ayuku Micah and Alodo Loyce who technically advised me to take up the course I am perusing now.

May God reign in you!

D

ACKNOWLEDGEMENT:

Great thanks to production office of Kaberamaido district who permitted me to carry out my industrial training in Otuboi sub county, Kaberamaido district.

I thank all the technical staff of Otuboi Sub County mostly Dr. Okello Nelson David, Dr. Wange Ronald and others for the guidance rendered during the training.

Great thanks to meat inspectors, Dr. Abeku Tom, Mr. Namrac and all the animal slaughters for the lessons carried out with me during the internship

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LIST OF ABBREVIATIONS:

ECF: East Cost Fever.

M: Meters.

Dr.: doctor

KM: kilometer

e.g: Example

LC. Local Council

TB: Tuberculosis

CNS: Central Nervous System

CCPP: Contagious Caprine Pleuropneumonia

CBPP: Contagious Bovine Pleuropneumonia

DAP: Diploma in Animal Production,



LIST OF TABLES AND FIGURES:

Table 1: shows list of villages per parish in Otuboi sub-county.

Table 2: shows number of pet animals vaccinated in Otuboi sub-county.

Table 3: shows number of animals slaughtered in weeks.

Table 4: shows categories of animal drugs and their examples.

Table 5: shows number of animals sprayed in spotted villages in Otuboi sub-county.

Table 6: shows livestock data collection in Otuboi sub-county.

Figure 1 shows administrative structure in Otuboi sub-county local government,



ABSTRACT:

The industrial training was carried at Otuboi Sub County located in eastern to the west of Soroti district and lying at approximately between latitude 133^oN-233^oN and latitude 3001^oE - 3481^o E. however, Otuboi consists of five parishes with a number of 60 villages, the activities carried in the field were; Vaccination of pet animals against rabies, symptoms of rabies disease include aggressiveness and restlessness, the most affected ones were the domestic dogs and cats, Demonstration spraying on cattle, sheep goats against ticks and other biting insects. Animal drug shop visit was done purposely to know the categories of drugs such as antibiotics, dewormers and accarieides,Fish pond construction of measurement (35X75) m, the depth 1m from the water inlet and 1.2m from the water outlet of the fish pond, livestock data collection on all domestic animals and apiary,Sensitization of farmers on animal management practices on feeding system, animal health, housing and hay making,monitoring of operation wealth creation, issuing animal health movement permit, also in abattoir, we carried out disease surveillance (antemortem) and meat inspection(postmortem). However, the impacts of the training were; Good communication skills, learnt from farmers and supervisors, different animal diseases and their management, knowledge on different animal drugs, code of public conduct and office management.

CHAPTER ONE: INTRODUCTION

1.0 Historical Background:

Otuboi sub county is found in Kaberamaido District located in Eastern Uganda to the west of Soroti District and lying approximately between latitudes 1 33"N- 2 23'N and longitudes 30 01'E -34 18' E. Otuboi sub county is found in KalakiCounty. It's located in the North –Eastern part of Kaberamaido district, about 53 Km on Soroti-Lira highway. It is bordered by Alwa Sub County to the West, Apapai Sub County to the South East, Kalaki Sub County to the south and Anyara Sub County to the North. Otuboi Sub County is comprised of 5 parishes and 60 villages. The parishes include: Amoru, Kadie, Opilitok, Kaberkole and Lwala.

Otuboi Sub County is made of various ethnic groups including the Acholi, Lango, Kumam and Iteso. The dominantly spoken languages are Ateso with amixture of Lango and Kumam. This is because of intermarriages with the mentioned tribes.

1.1 Climate of the area:

Like most part of Teso, Otuboi has two rainy season Match to May and August to October. The dry spell comes in June to July and November to January, seasonal variations are however sometimes realized but the general trends depict a normal rainy and dry season.

1.2 Soil and topography:

Otuboi Sub-county has in most areas deep loam with fine texture with well drained soils. In most parts, the soil in the Sub-county is mainly loam, sandy, and clay ranging from medium to high fertility.

This soil has prompted about 80% of the population to depend on agriculture. They cultivate crops such as millet, sorghum, simsim, maize, cassava, potatoes, and beans mainly for home consumption. The rest are engaged in petty businesses with a few rearing cattle, goats, poultry and sheep.

The Sub-county has swamps within and at the boundary of the Sub-county. There are still few trees in the Sub-county. The area is populated and the soils are suitable for agriculture.