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A REPORT OF INDUSTRIAL TRAINING CARRIED OUT IN RWENTOBO-RWAHI
TOWN COUNCIL IN NTUNGAMO DISTRICT FROM 28th FEBRUARY TO 7th MAY
2022

By

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AN INDUSTRIAL TRAINING REPORT SUBMITTED TO THE FACULTY OF
AGRICULTURE AND ANIMAL SCIENCES DEPARTMENT OF AGRI BUSINESS AND
EXTENTION IN PARTIAL FULLFILMENT OF THE REQUIREMENTS FOR AN
WARD OF THE DEGREE OF BACHELOR OF ANIMAL PRODUCTION AND
MANAGEMENT OF BUSITEMA UNIVERSITY

MAY, 2022

DECLARATION

I **Akandwanaho Andrew** declare that this copy of my Industrial Attachment Report has never been submitted for an award of a kind in any institution of learning and is my only original printout.

SIGN.. Akandwanaho Andrew

DATE.. 06/05/2022

Akandwanaho Andrew

This Industrial Attachment report is submitted with the approval of:

SIGN.. TK

DATE.. 06/5/2022

Mr. Tuhirirwe Kefas

Field Supervisor

This Industrial Attachment report is submitted with the approval of:

SIGN.. TK

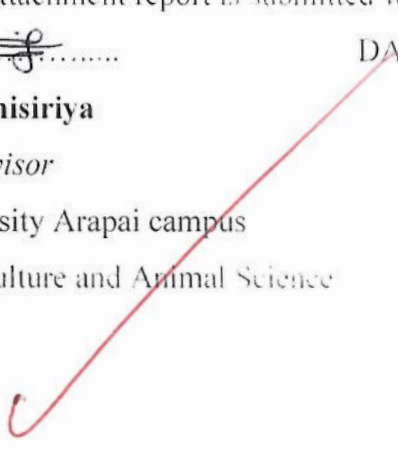
DATE.. 06/5/2022

Mrs. Costa Gumisiriya

Academic Supervisor

Busitema University Arapai campus

Faculty of Agriculture and Animal Science



DEDICATION

I dedicate this report to my parents, brothers, Sisters, Friends and also to all those who have supported me physically, materially and financially to see that my work is completed successfully. May the almighty GOD bless them abundantly



ACKNOWLEDGEMENT

The compilation of this work has been as a result of a joint effort from various stakeholders and it is practically impossible to mention all of them by name, however my great appreciation goes to my field supervisor Mr. Tuhirirwe Kefas, Mr. Arinaitwe Emmanuel and Dr Yake Basulira for their tireless advice. I would also like to appreciate my noble mentors Mr. and Mrs. Abaasa Justus for their all-round support and Tr. Namanya Jackson for all the assistance rendered to me during the Internship period, otherwise it would not have been easy for me to finish this work, I pray that God blesses you abundantly. More appreciation still goes to my parents, brothers and sisters for their financial support that they endeavored, may the almighty God reward them abundantly.

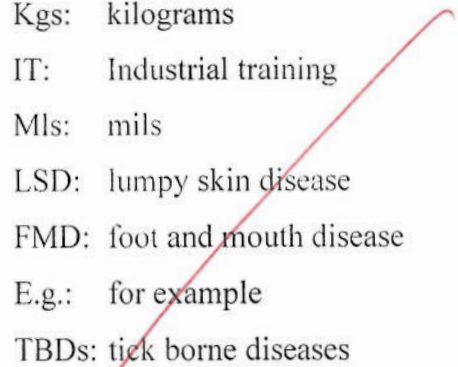
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LIST OF ABBREVIATIONS

ECF: East Coast Fever
DVO: District veterinary officer
DPO: District animal production officer
AVO: Assistant Veterinary Officer
Ox: Ox tetracycline
No: Number
Kgs: kilograms
IT: Industrial training
Mls: mils
LSD: lumpy skin disease
FMD: foot and mouth disease
E.g.: for example
TBDS: tick borne diseases



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ABSTRACT

The industrial training was done for 10 weeks starting on 28th Feb 2022 to 7th May 2022. It was carried out in Rwentobo-Rwahi town council, Ntungamo district located on Kabale-Mbarara Highway 32 kilometers, in southwestern Uganda

The training was aimed at equipping the student with practical knowledge and relating it with the theory obtained in lectures. Activities that were carried out during the industrial training included; deworming using injectable dewormers, vaccination of viral diseases especially lumpy skin disease, foot and mouth disease in cattle, and Rabies in Pets, treatment of diseases for example Mastitis, protozoan diseases, training of farmers about acaricides, ticks and tick borne diseases, among others

I gained skills in the activities like diagnosing the cardinal signs of the various diseases and their treatment, vaccinating of viral diseases and farm husbandry practices and took the following responsibilities during the internship vaccination, farmer trainings and assuming official responsibilities:

✓ The challenges faced were; absence of primary structures like crushes on some farms which made my work tiresome, sickness as a result of malaria and flu during the course of my internship, conservative farmers who were resisting vaccination of their cattle, insufficient funds for transport to move around the whole the town council attending to farmers. I managed to solve some challenges like Malaria fever, transportation to the farms by hiring motorcycles but other challenges were to be handled by farmers and local government. In conclusion, the industrial training was successful and my objectives were also achieved for example putting the theories I got from lectures into practice. I recommend the local government to facilitate veterinarians with reliable transport means to the field, farmers to construct primary farm structures like crushes and the university to restock the animals on the farm and all necessary equipments so as the students enjoy hands on activities straight away from the campus.

CHAPTER ONE:

INTRODUCTION

1.1 Back ground information

Industrial training was conducted in Rwentobo-Rwahi town council located 32km on Kabale-Mbarara highway from Ntungamo town. Ntungamo district with the Department of Production. Veterinary sector under the overall supervision of the District veterinary Officer. The District is located in southwestern Uganda, between 00 53S, 30 16E. The district covers 2051.4km² and approximately 0.2% is open water, 3.4% is wetland and about 0.01% is forest. It's bordered to the north by Mitooma district, Sheema and Mbarara going from west to east, Isingiro district lies to the east, the Republic of Rwanda to the south, Kabale district to the southwest and Rukungiri to the northwest.

1.2 Objectives of the industrial training.

- To expose students to various farm enterprises and the community hence strengthening their extension competence and capability in areas of communication, planning and community interactions.
- To give students chance to have hands on experience in relation to animal production.
- To identify and appreciate various farm structures in relation to various farm enterprises.
- To enable students relate class work to field situations.