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**A REPORT ON SKILLS AND QUALIFICATIONS ATTAINED DURING MY  
INDUSTRIAL TRAINING AT KYOTERA LOCAL GOVERNMENT KASAALI SUB  
COUNTY AND KALISIZO TOWN COUNCIL KYOTERA DISTRICT.**

COMPILED BY;

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DAP. 2

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Internship course code: DAP 1301.



**Employer:** Kyotera District Local Government Kasaali Sub County, Veterinary Section under Ministry of Agriculture, Animal Industry and Fisheries. (MAAIF)

**Location:** Kyotera District.

**DATE OF SUBMISSION:** ...15th/05/2022.....

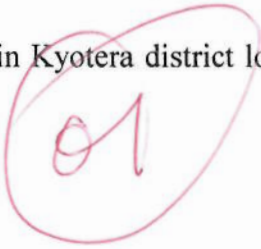
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**A REPORT SUBMITTED TO THE DEPARTMENT OF AGRIBUSINESS IN  
PARTIAL FULFILLMENT FOR THE AWARD OF A DIPLOMA IN ANIMAL  
PRODUCTION AND MANAGEMENT OF BUSITEMA UNIVERSITY ARAPAI  
CAMPUS.**

**DECLARATION**

I Ssekkanga Ivan pursuing a program leading to the award of a diploma in Animal production and Management in Busitema University Arapai Campus, hereby declare to the best of my knowledge that this internship report is my original work which was done by me and has not yet been awarded academic credit from any university or institution.

Under the supervision of Doctor Jjumba in Kyotera district local government and signed as shown below;



**STUDENT**


NAME: SSEKKANGA IVAN

Sign..........

Date...15th/05/2022.....

**FIELD SUPERVISOR**

NAME: Dr. JJUMBA

Sign..........

Date...16th/05/2022.....

**ACADEMIC SUPERVISOR**

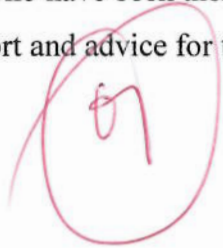
NAME: Dr. SSEMUKASA

Sign.....

Date.....

**DEDICATION**

I dedicate this report work to my almighty God for the support he gave me during the time of conducting my industrial training. Secondly, I dedicate it to my academic supervisor Dr. Ssemukasa Edward Lubega and my field supervisor Dr. Jjumba, and to all the university lecturers for the great advice they gave me. Lastly, dedication goes to my Parents for supporting me financially and all my friends who have been there for me throughout my industrial training, giving me all kind of support and advice for the success of my education.



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## ACKNOWLEDGEMENT

First and foremost, I would like to thank the Almighty GOD who has protected me through the training period. Then, I extend my gratitude to the District Veterinary Officer, Dr. Lutaaya and the entire veterinary team of Kyotera District for accepting me to do my industrial training at their headquarters.

Special thanks go to;

- My field supervisor Dr. Jjumba for the support and the practical part he gave me during my field practice.
- Mr. Jjuko who took me through the meat inspection part which was of a great use to me as a student.
- And all the field assistants I met at different farms and places we visited with my field supervisor.

Your infinite assistance, guidance, generosity and tolerance during the training will not be forgotten.

I also wish to extend my sincere gratitude and appreciation to;

- All the staff of the veterinary team (V.T) of Kyotera local government (KLG) and the all body of Busitema University Arapai Campus (BUAC) for the support and guidance during the training, and to the various people that have supported me financially, academically, morally, and spiritually during my stay at the station.
- My Parents indeed may you live longer to see my success for you did well to me in all ways.

May God bless and reward you all abundantly for the kindness and sympathy towards me during the training.

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**LIST OF ACRONYMS**

- Dr. .... Doctor
- BU ..... Busitema University
- AVO ..... Assistant Veterinary Officer
- E.g. .... For example
- V.T ..... Veterinary Team
- KLG..... Kyotera local government
- BUAC ..... Busitema university Arapai campus

A handwritten signature in red ink is written over the text 'Busitema university Arapai campus'. Below the signature, there is a red circle containing a stylized mark that resembles the number '10'.

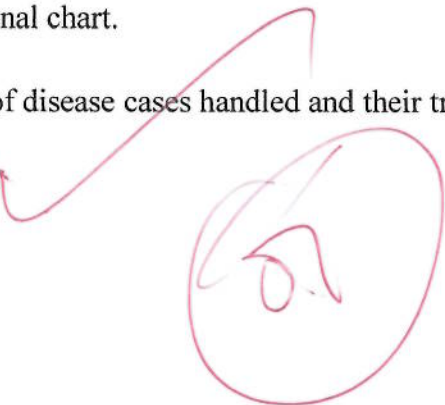
**LIST OF FIGURES AND TABLES**

Table.1 ..... Animal Population in Kyotera district.

Figure.1 ..... organizational chart.

Table.2..... summary of disease cases handled and their treatment.

Table.3..... work plan.





## ABSTRACT

This report contains and describes the activities implemented, skills and qualifications gained, challenges faced during the industrial training, conclusion of the report and recommendations derived from the challenges faced at Kasaali Sub County and Kalisizo town council, Kyotera District Local Government with in the period of ten weeks spent in my training. The objective of this industrial training was to make students benefit from the skills and knowledge gained from the fields, apply the knowledge they get from the classroom in the field and build confidence in the students. During internship I was attached to the department of animal production. This was followed by orientation done by Dr. Lutaaya the DVO Kyotera district where I was introduced to Dr. Jjumba Vicent the AVO who was going to be my field supervisor during my internship and later I implemented the activities such as; castration of piglets for fattening, , Training of farmers on animal management, animal treatment, vaccination of dogs and cats in all the parishes, meat inspection, checking of animal transportation permits, milking, building of the cattle crush, vaccination of foot and mouth disease, cleaning calf pens, mulching of coffee, control of weeds by spraying, fencing of the farm, iron injection and deworming of pigs and cattle. These activities made me to gain a lot of skills and knowledge like; Deworming of goats and cattle, skills in Castration, skills in general management of animals, communication skills and confidence in training farmers on animal management. During internship, I also faced some challenges like; poor mobilization of the farmer on vaccination programs, lack of veterinary drugs and equipment at the Sub County, limited and expensive transport means for field work and the bad weather conditions like rainfall which hindered our programme. In conclusion all the activities were implemented and industrial training was carried out successfully. I was able to gain a lot from it. I was in position of getting practical skills and knowledge in line with my career and relating with people in the field. The technical advice that I provided addressed farmers' problem and needs. Much as all were successfully done, there were also some little challenges which hindered the smooth running of the activities making me recommend that proper mobilization of farmers must improve for the training programs to solve problems of poor turn up during such activities, government should also increase the number of motorcycles to solve transport problems and more equipment and veterinary drugs to be installed so that animals are treated and vaccinated in time. Lastly the Appendences shows the Map of my working area, work plan and photos of the activities carried out.

## CHAPTER ONE

### 1.0 INTRODUCTION

Industrial training is the practice carried out by students in universities, colleges in order to qualify for awards of degree, diploma and certificates.

The importance of this training is to improve on the practical skills and knowledge of students.

Under the training of Animal Production and Management practical, I carried out industrial training at Kasaali Sub County and Kalisizo Town Council Kyotera District Local government under the supervision of Dr. Jjumba Vicent and Dr. Lutaaya the Senior District Veterinary Officer (DVO).

### 1.1 PHYSICAL BACKGROUND OF KYOTERA DISTRICT

Kyotera district is found in the Central region of Uganda. Like most of other districts, it is relatively a new district originally part of Rakai district. The district consists of two constituents, 10 sub counties, and 62 parishes. It also has 503 villages. The main grazing system is tethering although some farmers still practice semi intensive and intensive systems. Cross breeds of cattle are reared mainly and are about 65% compared to the 35% of local breeds. Pigs, Poultry, Goats, Sheep and Rabbits are also kept in the district.

#### 1.1.2 GEOGRAPHICAL LOCATION OF KYOTERA DISTRICT.

Kyotera district is bordered by districts of Masaka, Rakai and Lwengo. The headquarters of Kyotera district are located approximately 1km from Kampala- Mutukula main road in Kyotera town.

#### 1.1.3 POPULATION OF KYOTERA DISTRICT

During the 2014 national census, the district population was estimated at about one hundred twenty three thousand one hundred people (123100). At the time the district was created in 2017 the district population was estimated at about one hundred forty six thousand people (146000). The ratio of male to female is 1:2. The major language spoken is Luganda.

The district has an average number of household persons of 4.4 persons and is estimated to have a total of thirty three thousand three hundred twenty three households (33323) as