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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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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 Bashagire Sharon 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 report is my original work which was done by me under the supervision of Mrs. Namagembe Gertrude in Kyotera district local government and thus signed as here under

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DEDICATION

I Bashagire Sharon pursuing a program leading to the award of a Diploma in Animal Production and Management in Busitema University Arapai Campus, I dedicate this report to my family and friends, not forgetting the colleagues in this profession who greatly contributed in various ways for the success of my industrial training with Kyotera district local government.

ACKNOWLEDGEMENT

I would like to thank the Almighty God who enabled me to carry out my industrial training successfully.

Again I would like to extend my sincere appreciation to the entire veterinary team of Kyotera district and Mrs. Namagembe Gertrude the Assistant Animal husbandry officer Kasaali sub county for the effort they put in supervising me to see that I completed this industrial training well.

I further appreciate the academic staff of Busitema University and all the veterinary doctors of Kyotera District plus other staff members for all the wonderful work, assistance, technical skills they offered me during my industrial training.

In addition I would like to appreciate my all family members for their moral, financial, spiritual and social support they rendered to me during my industrial training.

May the Almighty God reward them and all those that gave me any form of help abundantly!



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LIST OF ACRONYMS

DR Doctor

APO Animal Production Officer

AO Agriculture Officer

MGT Management

OWC Operation Wealth Creation

LLGs Lower Local Government

Pen& Strep Penicillin and Streptomycin

BU Busitema University

% Percentage

E.G For example

IM Intramuscular

ECF East coast fever

LIST OF TABLES AND FIGURES

Figures and Tables

Figure 1: Organizational structure

Table 1: Showing livestock population in the districts

Table 2: Summary of disease cases handled and treated with help of my Supervisor

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 Mrs. Namagembe Gertrude 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 poultry birds, meat inspection, checking of animal transportation permits, vaccination of foot and mouth disease, 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 Kyotera District Local government under the supervision of Mrs. Namagembe Gertrude and Dr. Lutaya the Senior District Veterinary Officer (DVO).

1.1PHYSICAL 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 LOATION 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 September 12th