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# BUSITEMA UNIVERSITY

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FAULTY OF AGRICULTURE AND ANIMAL SCIENCES  
<sub>A</sub>

INDUSTRIAL TRAINING REPORT CARRIED OUT IN KIBUKU DISTRICT LOCAL GOVERNMENT IN EASTERN REGION 28<sup>th</sup> FEB 2022. TO 06<sup>th</sup> MAY 2022

COMPILED : BY

NAME : GANDA JULIET

STUDENTS NUMBER : 2000402636

REG NO : BU/UP/2020/2636

Email address : Julietganda2020@gmail.com

INTERNSHIP COURSE NO : DAP1301

YEAR : ONE

UNIVERSITY NAME : ARAPAI CAMPUS



Handwritten signature in red ink.

SUBMITTED TO THE FAULTY OF AGRICULTURE AND ANIMAL SCIENCE IN PARTIAL FULFILLMENT FOR THE AWARD OF DILPLOMA IN ANIMAL PRODUCTION AND MANAGEMENT

FILED SUPERVISOR

NAME: KEBBA CLEMENT

SIGNATURE: [Signature]

DATE: 13/05/2022

UNIVERSITY SUPERVISOR

NAME:.....

SIGNATURE:.....

DATE:.....

for DISTRICT VETERINARY OFFICER  
KIBUKU DISTRICT LOCAL GOVERNMENT  
Date: 13/05/2022

## DECLARATION

I **Ganda Juliet** do hereby declare that this report has been my own works and has never been submitted to other University for the Award of Diploma in Animal Production and Management

Signature:.....

Date:.....11.05.2022.....

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## DEDICATION

I dedicate this report to the lecturers from the Department of Animal Production and Management Arapai Campus Busitema University. For the vital facilitation and supervision rendered to me during my training program.

I acknowledge this report to Production Department of Kibuku Local Government, the DVO and all my field supervisors from Production Department under Veterinary Sector for the vital knowledge and skills imparted to me during my internship program.

I humbly extend my gratitude <sup>to</sup> my father Mr. Bumba Elyezali, my mother Ms. Kayendeke Elina, all my sisters and brothers for the fruitful support they have extended to me during my training program especially materials support and counsel which ultimately reflected my fantastic completion of this instrumental achievement.

**APPROVAL**

This is to certify that **Ganda Juliet** has done her industrial training in Kibuku Local Government under my supervision and is now ready to be submitted to the academic board of faculty of agriculture and animal science for award of Diploma in animal production and management.

**FIELD SUPERVISOR**

Name: KEBBA CLEMENT

Sign: [Signature]

Date: 13/05/2022  
DISTRICT VETERINARY OFFICE  
KIBUKU DISTRICT  
LOCAL GOVERNMENT  
Date: 13/05/2022

**UNIVERSITY SUPERVISOR**

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## ACKNOWLEDGEMENT

I wish to thank Almighty God who made it possible for me to complete this Industrial Training successfully. Up God's will, I succeed in writing this report, praise Him.

I wish to extend my recognitions to the DVO and my Field Supervisor Mr. Kebba Clement from Production Department; for the marvelous role well done towards my accomplishment of the Internship Program that May the Lord award them abundantly.

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## LIST OF ABBREVIATIONS

A.I	-	Artificial Insemination
IBD	-	Infections Basal Diseases
ECF	-	East Coast Fever
DAP	-	Diploma in Animal Production
FSH	-	Follicle Stimulating Hormone
PRID	-	Prostigen Releasing Intervirginal Device
LH	-	Leutenising Hormone
IM	-	Intra-Muscular
CVI	-	A Certificate of Veterinary Inspection
C.C	-	Closed Castration
O.C	-	Open Castration
D.V.O	-	District Veterinary Officer
D.P.O	-	District Production Officer
D.E.O	-	District Education Officer
F.M.D	-	Foot and mouth Disease
V.S	-	Veterinary Sector
K.D.L.G	-	Kibuku District local government
P.D.U.V.S	-	Production Department Under Veterinary Section
C.A.O	-	Chief Administrative Officer
A.H.C	-	An Animal Health Certificate
O.V	-	Official Veterinarian

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## EXECUTIVE SUMMARY/ABSTRACT

The industrial training is a module carried out by the students of Arapai Campus Busitema University and it is conducted at the end of Second semesters in the first year.

The Industrial Training was done in Kibuku District local Government. The District is mainly engaged in mixed farming, the Community relies on livestock for drought power social status and acts as a way of saving.

However in my Industrial Training, I participated in different field activities in the entire livestock sector in Kibuku District Local Government which include the following:-

In cattle, I carried out endo-parasite control like deworming, health inspection, slaughterhouse and meat inspection, treating, deworming, food and mouth vaccination, heat synchronization, and artificial insemination.

In caprines, I carried out endo and external parasite control like deworming, health inspection, treatment, castration and teaching farmers about bio security.

In Poultry, I carried out monitoring of birds, vaccination, deworming.

In Pasture, I carried out pasture improvement, harvesting and cutting.

The Industrial Training was instrumental as I got equipped with practical ideas upon livestock and diary management.

In Kibuku District Local Government I conferment some obstacles like in Bovine they most disturbed by T. brucei, T. Congolense and T. Vivax (trypanosomes) transmitted principally by glossina SSP (tsetse fly), liver flukes, east coast fever which affects the health of animals, poor roads leading to some parishes, under my recommendation, however I would recommend the management of Kibuku to construct a dip tank for proper control of ticks , and upgrade of roads in order to solve the above problems.

I encourage farmer to carry out regular spraying to control.

## **CHAPTER ONE**

### **1.0 Introduction**

Kibuku District Local Government is a government owned district for public service delivery. It started in 2009 to 2010 after it was as Kibuku county covered from Pallisa district.

### **1.1 Location**

Kibuku is one of the Local Government under the Uganda Government decentralization policy, located in the east of Uganda. It is the pearl of Africa. The district's headquarters are located in its chief town Kibuku.

Kibuku is boarded by Pallisa district to the north, Budaka district to the east, Butaleja district to the south, and Namutumba to the West.

### **1.2 Background of the Kibuku**

Kibuku district started in 2009 to 2010 with ten (10) sub counties and one town council. At main time, it is made up of seventeen (17) sub counties and Five (5) town councils.

The current population of people in Kibuku is 24000 people.

Kibuku has area land of 490.2km<sup>2</sup> and 189.3m<sup>2</sup>.

### **1.3 Climate of the Area**

Kibuku receives bi-moderate climate that is 1<sup>st</sup> and 2<sup>nd</sup> planting season land it is 40% seasonal wetlands.

### **1.4 Mission of the District**

To provide timely and quality services to the people of Kibuku in line with the National developments plan.