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#### **BUSITEMA UNIVERSITY ARAPAI CAMPUS**

## FACULTY OF AGRICULTURE AND ANIMAL SCIENCES

AN INTERNSHIP REPORT CONDUCTED AT UGANDA MARTYRS UNIVERSITY FARM LOCATED IN NKOZI MPIGI DISTRICT WHICH WAS HELD FROM 21<sup>ST</sup>-MAY TO 27<sup>TH</sup>-JULY 2018.

COMPLIED BY:

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**COURSE NUMBER: 1301** 

**ACADEMIC YEAR: 2017-2018** 

INTERNSHIP REPORT TO BE SUBMITTED TO THE DEPARTMENT OF
AGRIBUSISNESS AND EXTENSION BUSITEMA UNIVERSITYARAPAI CAMPUS
FOR THE PARTIAL FULFILLMENT OF THE AWARD OF DIPLOMA IN ANIMAL
PRODUCTION AND MANAGEMENT

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## **DECLARATION:**

This report has not been submitted by someone. I declare that I wrote and compiled it out of my own effort.

The report is to be submitted to your office to enable the award of a marker for partial fulfillment of diploma of animal production and management Busitema University. I declare that my success is attributed to your effort and attention that you gave to me during the course of the semester



AP	P	R	0	V	A	L

this report has been submitted for examination with the approval of my field supervisor and me.

Field supervisor

NAME: AKURUT IMMACULATE

SIGNATURE: ....

Academic supervisor

NAME: KAFUUMA GERALD

SIGNATURE: Tuleto

Student:

NAME: NAMUMBYA JOYCE MARY

SIGNATURE: ....



## **DEDICATION:**

I dedicate this report to my lovely parents for their effort and contribution towards the tuition payment and requirement provided to me. As well as my sincere thanks goes to the board and the staff of Busitema University Arapai campus for their facilitation and commitment to observe my success. All in all I would like to declare my blessing from our almighty God to all those who participated to ensure my success.

In conclusion, I thank God our almighty for the care that I have all through and even during the entire internship study, the knowledge and wisdom, health; that ever his glory lasts.



### ACKNOWLEDGEMENT:

Under this report, I acknowledge my thanks to all the people who contributed their assistance tom. These include; parents, the manager of Uganda martyrs university farm for pulling up their time and these were manager KAFUUMA Gerald, manger MUHWEZI DAVID, manager MUSISI RONALD and also I thank the cooperation among the herdsmen that they showed to me and these were Stephen and Charles. And also appreciate for the company given to me by my fellow friends throughout the internship.

I would also take my sincere gratitude towards the supervisor who endeavored to travel up to where we were for our internship and that was madam Akurut immaculate for that humble time spent with us. I also give grate thanks to the entire staff of Busitema University Arapai campus for organizing for us such an activity to be carried out



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## LIST OF AARIVIATION:

UMU:

Uganda Martyrs University

NO:

Number

ECF:

East Coast Fever

EVF:

Equator Valley Farm

e.g.:

for example

BBW:

banana bacterial wilt

Ltrs:

liters

Tx:

Treatment

Dx:

Diagnosis



## LIST OF TABLES AND FIGURES:

Table 1: showing June record at UMU farm

Table 2: JULY MILK RECORDS AT UMU FARM.

Table 3: showing number of animals at UMU farm:

Table 4: showing numbers of pigs at UMU farm;

Table 5: Internship activities done on daily basis at UMU farm under the supervision of the farm managers.

Figure 1: making of a cattle feed troughs

Figure 2: restraining of a cow to be milked

Figure 3: milking a cow

Figure 4: washing of milking utensils



#### ABSTRACT.

The abstract contain the content in this report in summery. It contains the summery of all the activities during the exercise of internship and the historical background of the farm. The conclusions and the recommendation of the farm. The farm operates two section, that is crop section and animal section, under animal section, the farm runs two enterprises which are piggery and dairy enterprises. In the diary enterprises deals with animals of Friesian breed and the piggery enterprise deals with pigs of large white breeds. This report is organized in chapters where chapter one describes introduction of the farm owner Uganda martyrs university, the historical background of the farm, the objectives of the farm, mission, vision, goal, the structural organization of the farm. The major products and services the farm offers to the community of Nkozi and the owners of the farm.

And chapter two describes the activities that were conducted during internship in details, under chapter two sections the farm owns these sections crop and animal sections. And the activities include; spraying of cattle, treating of animals, castrating, de-horning, feeding of the farm animals both the pigs and cattle, making of silage, milking of dairy cows, promoting hygiene at the farm which was done in different ways, fencing paddocks for grazing cattle, improvement of pastures at the farm. Chapter three describes the skills and qualification gained from the internship which includes interaction skills during field, castration skill, and knowledge on animal health as my professional is concern and I was responsible of different activities at the farm for example feeding the animal at the farm. And the influence of the attachment career plans.

In addition chapter four contains the conclusion and recommendation to the farm about what should be put in place at the farm and giving some advices about the farm management and report concludes with references and appendices

#### CHAPTER ONE:

### INTRODUCTION:

Uganda Martyrs University is located at the main campus of UMU at NKOZI 82 km west of Kampala Masaka road Uganda.

The university was started in 1995 under the ownership of the Uganda Episcopal Conference (UEC) as a catholic founded faith based. The year when the farm got a charter It received its civil charter 0n 02<sup>nd</sup>/April/2005 in the year of 1997 it got a dream of starting a farm as an advantage to the university and it was initially known as Equator valley farm (EVF). It was established to provide sufficient and quality food such as matooke, milk, eggs, vegetable sand as well as provide value added products such as maize flour and animal feeds. The university and outside consumer markets and as well as provides student of agriculture, farmers, policy makers and business sector with appropriate and applied agricultural products technology and information for suitable food production and food security.

Currently the farm is at the implementation stage aiming at a complhsing the above objectives.

Uganda martyrs university farm clear vision, mission, overall goal and core value for sustainable production and quality service delivery to the community it serves are here by stated below;

## VISION;

A poverty and hunger free society

#### MISSION:

To promote quality and sufficient food production, income generation and skill based training through use of sustainable and appropriate crop production and livestock management technologies.

#### OVERALL GOAL;

To sustainably produce quality and sufficient food, generate income for the university and provides skill based training for students and community.