

260 2 60 www.t

70 84 236, folios Uganda 547 256 45 444 8538 9 +255 45 4436517 mail: infu@ation.busdema.ac.u

www.busitema.ac.ug

BUSITEMA UNIVERSITY ARAPAI CAMPUS FACULTY OF AGRICULTURE AND ANIMAL SCIENCES, DEPARTMENT OF ANIMAL AND CROP PRODUCTIONINDUSTRIAL ATTACHMENT REPORT FOR THE PERIOD OF TEN WEEKS AT ARAPAI FARM IN SOROTI

COMPILED BY: OTUBENY EMMANUEL

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TEL: 0781336727 OR 0706540713

EMAIL: otubenyemmanuel@gmail.com

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FROM MAY-JULY

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TABLE OF CONTENTS

Declaration	1
Dedication	ii
Acknowledgementi	iii
List of abbreviations	.iv
List of tables and figure	v
Abstractv	vi.
CHAPTER ONE	
1.0 Introduction	.1
1.1 Background	. 1
1.2 Objectives of internship	.2
1.3 Farm structure	.2
CHAPTER TWO	
2.0 Description of the attachment	.3
2.1 East coast fever/	.5
2.2 Establishment and management of Napier grass	.6
2.3 Growth habits, ecological requirements and utilization	.7
2.4 Maize (zea mays)	8
2.5 Aquaculture1	1
2.6 Meat inspection	2
2.7 Apiary1	14
2.8 Training on rabbit production1	5
2.9 Pasture production	7
CHAPTER THREE	
3.0 impacts of the attachmentBUSITEMA UNIVERSITY LIBRARY	19
CHAPTER FOUR	
4.0 Conclusions and recommendations	22
4.1 Conclusion	22
4.2 Recommendations	22

Appendices

Appendix I Pictures

Appendix II Work plan

DECLARATION

I Otubeny Emmanuel declare that this industrial training report is out of my own efforts in the field during internship and it has not been submitted to any university for the award of diploma in animal production and management in Busitema University.

Name: Otubeny Emm	anuel
Date: 13/97/14	<u> </u>
Signature	The state of

Field supervisor

Name: Mr.	Mutume Tito
Date	
Signature	13/09/2016

Academic supervisor

Name: Dr. Okwany Patrick

Date 13 09 2016

Signature for Augusta

DEDICATION

This publication is dedicated to Mr.Icumar Constantine and Miss Amodoi Jesca, my brothers and sisters for their supportive hands towards my healthy mine to fulfill internship rules and most especially the almighty God who kept my me healthy in appreciation of the socially, morally and financially support during my internship.

ACKNOWLEDGEMENT

Grate gratitude goes to the Almighty God for his justice upon me, Faculty dean, Dr. Ozima Jelly Ronald, Dr. Ekou Justin for attaching me for internship at Arapai farm.

I also extend my sincere appreciation to my lecturers who endured to attend me during the training for both animal and crop.

 Mr.Oonyu source peter, Mr.Muhindo Williams for crop department and others Mr.
 Muteme Tito, Mr.Olupot Julius and Dr.Okwang Partrict for his co-operate mega
 supervision done during internship with his guidelines and experience to enable me come
 up with this report.

In vast, I extend my grate gratitude to the management of Agribusiness and extension of Business University for opportunity given to students to go and enhance what they learnt in theory into the practical world big ups.

LIST OF ABREVIATION/ACRONYMS

BUACBusitema university arapai campus
ETCAnd so on
IEThat is to say
ECF
MRMister
MSMiss
CBPPContagious bovine pleuropneumonia
TBTuberculosis
FMDFoot and Mouth disease
APM
DRDoctor
KGkilogram
MMMillimeters
CMcentimeter
SSP,species
pHalkalinity and acidity

LIST OF FIGUERS/TABLES

Table 1 showing common pest and diseases that attack maize

Table 2 the table below shows/ cases and judgments made in the abattoir

Figure 1 showing Otubeny Emmanuel measuring turbidity

Figure 2 showing goats carcass

ABSTRACT

Internship is an important component of Agricultural production in East and entire country that provides majority students the access to practice what they learnt during theory in their lecture. The training commenced on 16th/May/2016 to 22rd/July/2016. It was essential in improving the learning culture of students of higher learning institutes.

Several studies were taken by intern students under the guidance of Mr.Mutume Tito to establish suitable environment for learners under the following sections; Animal section which involved cattle, goats, rabbits, pigs, fish and bees .And crop section involved carrots, egg plants, water mellon, tomatoes and cereals like maize. Many activities were undertaken in both sections like daily management of animal section .e.g. feeding, watering, disease diagnosis Disease identification in crops, although such initiatives are there in place, strong and dynamic strategy for will sustain learner's careers.

Meat inspection also at Soroti abductor where I was able to participate in inspecting the animals before slaughter for the case of FMD,CBPP and liver flukes but the most common case was liverflukes. The animals inspected were cattle and small ruminant e.g. goats and sheep.

During inspection, the liver infected were timed and passed because the condition was not act. The total numbers of animals slaughtered were cattle 15 and goats and sheep 51.

Workshop skills as one of the ways to prepare students to how to organize and prepare work plans of seminars, delegate meetings and dialogue meetings with stake holders in order to propel the work and to bring success to the farm, firm factory, an industry and organization.

CHAPTER ONE

1.0: INTRODUCTION

1.1: BACKGROUND

This report is for industrial training from Arapai farm in Busitema University in Soroti district and Arapai farm is located at the heart of former Arapai agricultural college along Soroti Moroto road and it's primarily offers agricultural courses like animal and crop production and management, certificate in general agriculture and bachelors in animal production and management.

The Busitema university is among the firth public universities in Uganda established by statutory instrument by parliament, and it's the multi campus with about six campuses namely; Arapai, Namasagali, Nagongera, Mable, Kaliro and finally Pallisa.

The administration of the campus is headed by faculty dean and deputy dean, head of registrar, head of departments at the low levels of administration up to Gild office down to the students.

The internship basically accounts for a period of about two month and one week of the gross period stipulated by the university authority for student in the second year of study to go to the field to exercise the theory form class to actual practice of what is learnt from the class to perfect, interact with different people, learn the responsibilities needed out of class and to get used to the environment.

Internship is fundamental to productivity growth of students and requires effective and efficient innovation systems in order to generate vibrant investors in agriculture in various parts in Uganda since Uganda dwells so much in agriculture which contributes to the largest portion of Uganda gross domestic income and constitutes the largest percentage of exports to international markets and it's back born of Uganda.

1.2: OBJECTIVES OF INTERNSHIP

- Internship offers many opportunities to the student, some of these include:
- To acquire new knowledge.
- To gain practical skills and experience.