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**INDUSTRIAL TRAINING REPORT CARRIED OUT AT BUSITEMA UNIVERSITY**

**ARAPAI CAMPUS FARM- SOROTI DISTRICT**

**DATE: FROM 16<sup>TH</sup> MAY 2016 TO 22<sup>ND</sup> JULY 2016.**

**COMPILED**

**BY:**

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**INTERNSHIP COURSE CODE DCP: 1301**

**TO BE SUBMITTED TO THE DEPARTMENT OF AGRIBUSINESS AND EXTENSION  
FOR PARTIAL FULFILMENT OF THE REQUIREMENTS FOR THE AWARD OF A  
DIPLOMA IN CROP PRODUCTION AND MANAGEMENT OF BUSITEMA  
UNIVERSITY ARAPAI CAMPUS.**

**AUGUST, 2016**

**DECLARATION**

I **Angura David Yonason** here by affirm I undertook the farm attachment at BUAC for the entire period stipulated in the course and information presented in this report is an accurate information based on my attachment in the institute and has not been submitted to any higher institute of learning for any award

Signature: Angura David Yonason Date: 29<sup>th</sup>/08/2016

This report has been supervised and submitted with the approval of the following

**Field supervisor**

Mr. Mutume Tito

Lecturer department of animal production and management BUAC

Signature: [Signature] Date: 31/8/2016

**Academic supervisor**

Dr. Okwang Patrick

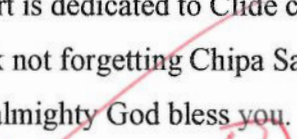
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Signature: [Signature] Date: 6/09/2016



## DEDICATION

This report is dedicated to Clide consultants for the words of encouragement, love and spirit of hard work not forgetting Chipa Sarah Miriam and Among Anna Christine for being there for me. May the almighty God bless you.



## ACKNOWLEDGEMENT

I wish to express my innermost and heartfelt appreciation to Clide Consultants Soroti and Moroto for their cooperation, assistance and guidance this far in the study

Am most gratefully to my gurdians for the good moral upbringing and their endeavors in seeing me through my education path successfully

May also thank the management and staff of BUAC for the support during my field attachment at the institute especially for practical sessions and field operations

I also thank my supervisor Mr. Olupot Julius for the word of encouragement offered during the whole period of attachment

Special thanks go to my brothers, sisters, cousins and friends most especially Otuba Tom, Onyus Julius who has greatly contributed to the success of this report

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## LIST OF ABBREVIATIONS

<b>BUAC</b>	:	Busitema University Arapai Campus
<b>IT</b>	:	Industrial Training
<b>ECF</b>	:	East Coast Fever
<b>EG</b>	:	For Example
<b>IE</b>	:	That is to Say
<b>CBPP</b>	:	Contagious Bovine Plouralpnuemonia
<b>MGT</b>	:	Management
<b>CLIDE</b>	:	Community livestock integrated development consultants
<b>PAALS</b>	:	Palam agric and livestock services

## LIST OF TABLES AND FIGURES

Table 1: Showing different varieties of tomatoes

Table 2: Showing different bee types and their expected lifespan

Figure 1: Showing a trainee displaying a tomato fruit affected by ball worm.

Figure 2: Showing students operating an abscess in a bull.



## ABSTRACT

This report is about the industrial training activities that I carried out at Busitema university Arapai campus farm during the period of 10 weeks. I was carrying out these activities in both the crop and animal sections. In the animal section, I did activities such as vaccination of poultry birds, feed formulation, I also underwent a training on clean milk production, rabbit production, general knowledge on pasture production and management, animal diseases and treatment and many other activities and in the crop section I did spraying of crops, I also underwent a training on crop pests and diseases control and management, training on post harvest management and many other activities.

This training has helped me to gain some important skills such as injection of animals, spraying of animals, crops, disease and pest management in both animals and crops that I hope to go and apply out there in the field to help my community and to serve my country. Although there was enough to learn from this training, there were also some challenges that I met during this period that include; hunger was a big problem, there was also a problem of some sections not being attended to by the responsible supervisors and this made the learning very difficult at times, there was also a problem of natural calamities like sun shine and rainfall that interrupted with the study.

The university has to make some adjustments like employ more staff to handle students during this learning period; the university should also make sure that they take the students to departments that are not found at school like meat inspection and many others.

## CHAPTER ONE

### 1.0 INTRODUCTION

#### 1.1 INTERNSHIP/ INDUSTRIAL TRAINING

Internship is a course unit run by universities for most of the programs. This is intended to equip students with field skills and enable them appreciate the link between the theory learnt in class and their respective professional fields. At Busitema University the activity is meant to run for ten (10) weeks. At the Faculty of Agriculture and Animal Sciences, industrial training is done during the internship period. To comply with the university requirements, from May 16<sup>th</sup> to July 22<sup>nd</sup> 2016, the author trained at Arapai farm. Experiences gained and observations made are reflected in this report.

#### 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.
- To further appreciate the use of the theory learnt in class as applied in the field.
- Improve confidence in problem solving in the real work situation.
- To enable the student learn from the challenges and demands of work places.

#### 1.3 BACKGROUND

Busitema University is a public University established by statutory instrument in November.22.2007 enacted by parliament on 10<sup>th</sup> May 2007.

It has six campuses namely; Arapai, Busitema, Kaliro, Mbale, Nagongera, Pallisa and Namasagali.