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Pursuing Excellence

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INDUSTRIAL TRAINING REPORT CARRIED OUT AT BUSITEMA UNIVERSITY

ARAPAI CAMPUS FARM

DATE: FROM 16 MAY 2016 TO 22 JULY 2016.

COMPILED

BY:

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INTERNSHIP COURSE CODE: 1301



**TO BE SUBMITTED TO THE DEPARTMENT OF AGRIBUSINESS AND EXTENSION
AS A REQUIREMENTS FOR PARTIAL FULFILMENT FOR AWARD OF A DIPLOMA
IN ANIMAL PRODUCTION AND MANAGEMENT OF BUSITEMA UNIVERSITY**

ARAPAI CAMPU.

AUGUST 2016

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DECLARATION


I *Mwesigwa Aneri*, pursuing a Diploma in Animal Production and Management (DAP) in Busitema University Arapai campus solely declares that the work presented in this report is original from me and has never been submitted to any higher institution for any academic award.

I therefore present this document to my field supervisor of Arapai campus farm for approval as it entails the project activities in the months of **May to July 2016**, to be attached to the report as a requirement for the partial fulfillment for the award of a **Diploma in Animal Production and Management** of Busitema University, Arapai Campus.



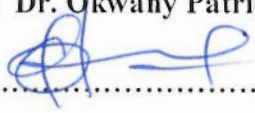
Field supervisor;

Name: Mr. Mutume Tito

Sign; .....Date; 30/8/2016

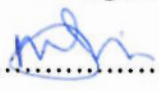
Academic supervisor;

Name: Dr. Okwany Patrick

Sign; .....Date; 30/8/2016

Student;

Name: Mwesigwa Aneri

Sign; .....Date; 30/8/2016



DEDICATION

I dedicate this report to my parents, Mr. Nandala Michael and my mother, Mrs. Jane Nandala, who have always supported me through my education life up to the level I am at the moment. God bless you.

Furthermore I also dedicate this report to the farm manager and his assistant Arapai campus for the love, care and support they rendered to me during my placement period. May the Almighty God bless the work of their hands and give them courage in whatever things they do

Lastly I also dedicate this report to my brothers, Nandala Emma, Buyiza Johsua, Benego Gabugoli, Mulwanyi Shedrick and my sisters, Nafuna Betty, Nandudu Silivia, Kusasira Sarah and Sambazi Loy that they should read hard and strive for the future. My being at school is to make sure that our family grows and develops, that is why I am encouraging them to always be at school and God will guide them in their studies.



ACKNOWLEDGEMENT

I would like to express my gratitude to the faculty dean of Arapai Campus Dr. Onzima Ronald Jelly (PhD) and the deputy dean of students Dr. Ekou Justine for granting me permission to carry out my internship at Arapai campus.

Special thanks go to my field supervisor Mr. Mutume Tito who gave me time and expertise during the course of the training.

Special thanks goes to my parents, Mr. **Nandala Michael** and my mother, Mrs. **Jane Nandala** who have always supported me through my education life up to the level I am at the moment. God bless you.

I would like to thank the staff of Busitema University Arapai Campus, I am indeed grateful for their professional support.

And to all others without whose help the training would not have been complete but who could not be mentioned here I would like to say I am great to you all and thank you.

Lastly thanks go to all people I have met during the completion of my report; it was indeed a worthwhile experience.



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LIST OF ABBREVIATIONS

ABBREVIATION	IN FULL
BUAC	Busitema university Arapai Campus
IT	Industrial Training
ECF	East Cost Fever
CCPP	Contagious Caprine pleuropneumonia
MAAIF	Ministry of Agriculture, Animal Industry And Fisheries
PMA	Plan For Modernization Of Agriculture
PM	Postmortem
DAP	Diploma in Animal production and management

Table1: showing list of abbreviations

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 this 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, diseases 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. However in conclusion the training was successfully carried out amidst some challenges but I would recommend 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.

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CHAPTER ONE

INTRODUCTION

Internship is one of the disciplined aspects of learning addition to normal lectures where students are practically involved in performing field work under supervision of technical persons. This is intended to equip students to 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 16th to 22th July, 2016, I was trained at Arapai farm. Experiences gained and observations made are reflected in this report.

BACKGROUND

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

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

Arapai Campus where I did my industrial training is located at the former Arapai Agricultural College along Moroto road in Soroti district.

CLIMATE AND VEGETATION

Arapai farm is situated in Soroti District in Eastern Uganda and experiences bimodal rainfall pattern in the months of March up to June and from September to November

The vegetation is Savannah and temperatures fluctuate between 19 to 30°C with an average of 25°C and rainfall of 1000mm per annum.

OBJECTIVES OF INTERNSHIP

Internship offers many opportunities to the student, some of these include:

➤ To acquire new knowledge.

- No highlightup of the suitability of the organization for IT.
- No description of the sector that the organization is operating in
- No mention of the core activities of the organization

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