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FACULTY OF AGRICULTITURE AND ANIMAL SCIENCES ARAPAI CAMPUS

AREPORT OF INDUSTRIAL ATTACHMENT CARRIED OUT AT BUSITEMA
UNIVERSITY ARAPAI CAMPUS FARM

FROM 28.FEB.2022 TO 29th APRIL. 2022

COMPILED BY:

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COURSE: DIPLOMA IN CROP PRODUCTION AND MANAGEMENT

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A REPORT SUBMITTED TO THE DEPARTMENT OF AGRIBUSINESS AND
EXTENSSION FOR THE PARTIAL FULLFILMENT OF AWARD OF A DIPLOMA IN
CROP PRODUCTION AND MANAGEMENT AGRICULTURE OF BUSITEMA
UNIVERSITY

SUBMITTED ON 17TH. MAY. 2022

DECLARATION

I **OPOLOT JOSEPH** hereby declare that I personally carried out the practical work presented in this report. I personally wrote the report under the supervision of my field supervisor and this report has never been submitted to any institution for any award.

Students' Signature:

Date: 17 1914 2022

APPROVAL

This is to certify that this report was develop from the activities that ia carried out during the course of my internship at Busitema university Arapai campus farm for 9 weeks.

Field supervisor: MR.OPESEN JOSEPH

Signature: ...

Date: 17th of 12012

Farm manager: DR. OKWANY PATRICK

Signature

Date Date

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DEDICATION

I dedicate this report to my beloved mother Akoede Mary, my brothers Olipa Andrew, Adodia Stephene and Eyunu Jacob and my beloved wife Alupo Betty.

ACKNOWLEDGEMENT

Firstly I would like to thank the almighty God for the gift of life, sound health and all his goodness, and protection he ushered me during the course of the attachment.

Secondly I would also like to thank my field supervisors and farm attendants for their sincere help and guidance they provided to me during the attachment at the school farm.

Lastly my thanks also goes to the teaching staff of Busitema University Arapai Campus who first endlessly polished me with crop and animal production management knowledge which I later used in the field during the course of Internship.



LISTS OF ABBREVIATIONS

The following are the short word forms that exist in this report.

Abbreviation

words in full.

BUAC.

Busitema University Arapai Campus.

E.C.F.

East coast fever.

Mr.

Mister.

Dr.

Doctor.

BAB.

Bachelor in Agribusiness and extension.

DCP.

Diploma in Crop production and management.

DAP.

Diploma in Animal production and management.

CGA.

Certificate in general agriculture.

BSA.

Bachelors of Science in Agriculture.

APM.

Animal Production and Management.

I.T.

Internship.

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ABSTRACT

This report is written out of activities carried out during the internship at BUAC farm. It's by policy at Busitema university faculty of agriculture and animal sciences at the end of first academic year send out students to different organizations of choice by students to practice the activities learnt at campus. The main objective is to expose students to real experience in the world of work. This report is comprise of the information about Busitema university Arapai campus farm where I carried out my internship. In the time of industrial training we carried out activities in different sections both in animal and crop section. The sections include orchard, green house, mushroom, poultry, annual crop, perennial, cattle, small ruminants, pasture and many others activities done like, cleaning, feeding, weeding, castration, breed identification, spraying animals against external parasites, structures, Treatment of sick animals, budding, equipment identification. In the third chapter reports the impact of the attachment work experience that is relevant to academic and professional development of a student prior to the graduation where students put into practice what has been theoretically learnt in class and skills gained during the course of the attachment I gained several skills in production and management, ageing goats, disease investigation, and animal treatment.

This industrial training was successfully completed and gained a lot of skills which will help me in the field and recommend that the university should provide enough tools and equipment that can be used by the students during the practical work, work plan or the time table should be provided in time to avoid poor coordination between the students and the lecturers. I also recommend that time should be managed well by both the students and the facilitators to enable the program to run smoothly and successfully.

CHAPTER ONE

1.0.INTRODUCTION

Busitema University is a multi-campus Public University that was established by Statutory Instrument No.22 of 2007, enacted by Parliament of Uganda on the 10th of May 2007. The University has operational Campuses at Arapai, Busitema, Mbale, Nagongera, Namasagali and Pallisa. Another planned Campus is at Kaliro. The university opened its doors to the first cohort of students on 3rd october 2007.

1.2. Back groung of arapai farm

Agricultural farm at BUAC was started in the year 1952 as an agricultural college for training farmers on various agricultural practices and farming methods by the colonial government. Then it was upgraded arapai national agricultural college with courses national diploma in crop production and management and national diploma in animal hushandry and national certificate in general agriculture in 1959 as much interest was developed by people to be expanded and ten later in 2010 busitema university took over as arapai campus faculty of agriculture and animal sciences with support from the government of uganda providing the major funding. The farm is situated 400 acres of land, the swamp occupies 100 acres and 300 acres arable land.

1.3. Location of arapai campus farm

Arapai campus farm is located on the east on moroto highwayroad, soroti city east, arapai town council. Its one of the six faculties of BUAC.

1.4. Vision

To be a center of academic and professional excellence in science technology and innovation.

1.5. Mission

To provide high standard training, engage in quality research and outreach for social-economic transformation and sustainable development

1.6. Address

Arapai campus is located

Soroti district

P.O.BOX 203 Soroti

0776449515

1.7. Motto

Pursuing excellence