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BUSITEMA UNIVERSITY – ARAPAI CAMPUS INDUSTRIAL TRAINING REPORT CARRIED OUT AT

ARAPAI CAMPUS AGRICULTURAL FARM

FROM 28th /02/2022 - 1/05/2022

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COURSE CODE.

: DCP1208

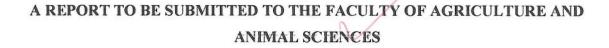
COURSE. DIPLOMA IN CROP PRODUCTION AND

MANAGEMENT

ACADEMIC YEAR: 2019/2021

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DEPARTMENT OF AGRI-BUSINESS AND EXTENSION FOR PARTIAL FULLFILEMENT FOR THE AWARD OF DIPLOMA IN CROP PRODUCTION AND MANAGEMENT.

DECLARATION

I Okalebo Stephen declares to you that this industrial report was compiled by me and has never been presented to any institution of learning for the award of Diploma in crop production.

Compiled by: OKALEBO STEPHEN
Signature. Signature
Date 15 05 2022
$\mathcal{I}(\mathcal{O})$
Field supervisor:
Sign
Date
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DEDICATION

I dedicate this report to my parents, the entire staff of Arapai campus and anyone who participated in one way or the other for me to come up with this report. Great thanks to you and May the Almighty God continue blessing you all.

ACKNOWLEDGEMENT

I Okalebo with great pleasure would like to thank all the people who supported me with their ideas and thoughts towards the development and compilation of this report specifically to my field supervisor for the commitment done during the training also would love to appreciate the entire staff of Arapai campus for the assistance rendered to me in all ways during the training and for funding the training which we hope will go a long way to enable me to access knowledge and skills.

Above all to the Almighty God for giving me good health during the industrial training, Glory be god.

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LIST OF ABBREVIATION

B.U.A.C: Busitema University-Arapai campus

C.G.A: Certificate in general agriculture

DAP: Diploma in animal production

DCP: Diploma in crop production

Dr: Doctor

E.G: for example

Mr.: Mister

I.e. That is to say

AGB.Bachelor in Agribusiness.

etc. And many others.

BSA.Bachelor in science of agriculture.

LIST OF TABLES

Table 1 shows description of activities in chapter two.

Table 2 shows the work plan of the activities done.



LIST OF FIGURES

Figure 1 showing students chopping Napier grass in the zero grazing unit.

Figure 2 showing students pruning tomatoes in the green house.

Figure 3 showing students in the garden carrying out field marking.

ABSTRACT

This part has summarized all the information contained in this report for the industrial training that I carried out in Busitema University Arapai campus which commenced 28/2/2022 -1/5/2022, chapter one has the introduction of the industrial training which refers to the work experience that is relevant to the academic and professional students before under taking graduation, this module is compulsory for all the students of CGA, DCP, DAP, AGB at the end of year one, and BSA students of year three and it is done in different parts of the country and students are supervised towards the end of the training and each student has to compile the report for the activities done during the exercise, chapter two has described all the activities I carried out in the sections I was attached by the farm manager under the supervision of other field supervisors, Mr. Muhindo Williams, Mr. Opesen Joseph and Mr. Ewalu Moses (crop and animal section) some of the activities I carried out include; dehorning, cleaning, field marking, feed formulation, feeding and watering of animals, cutting napier grass, disease diagnosis, aging of goats using the dental formula and many others, some of the skills I gained include; diagnosing a sick animal, dehorning, taking temperature readings, feed formulation, communication skills and many others, as I conclude, I would like to say the internship exercise ended successful, however there were some challenges that was encountered and have recommended the university to put hands on them.

CHAPTER ONE:

1.0 Introduction

Industrial training refers to the work experience that is relevant to the academic and professional development of a student before graduation. It is usually compulsory module for all students at the end of first year.

It is a program which aims to provide supervised practical training with aspect in specified time frame. This training can be carried out either in government organization or in private section

1.1 Background of Busitema University- Arapai Campus

This study was carried out from Busitema University Arapai Campus farm both on animal production and crop production and management, faculty of agriculture and animal sciences.

Busitema University is a public university established by statutory instrument No. 22, 2007 enacted by parliament on the 10th may 2007. The university is a multi-campus model with six campuses namely; Arapai, Busitema, KaliroMbale, Nagongera, Namasagali and Pallisa

1.2 Location

Arapai campus is located ion the former Arapai Agricultural College, Soroti District along Soroti-Moroto high way.

1.3 Vision

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

1.4 Mission

To provide high standard training, engaging quality research and out reach for social economic transformation and sustainable development.

1.5 Core Values.

Excellence, relevance, innovations, professionalism, ethicsand, integrity, equity, internationalization and respect for diversity.

1.6 University Motto

Pursuing Excellency