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# AREPORT OF INDUSTRIAL TRAINING CARRIED-OUT AT TESO COLLAGE ALOET FARM (TCAF)

P.O. Box Private Bags Soroti, Uganda

From 28th /02/2022-22/04/2022

PREPARED AND COMPILIED BY

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SIGN.....

**COURSE CODE: DCP 1208** 

COURSE MODULE: INDUSTRIAL TRAINING

COURSE NAME: DIPLOMA IN CROP PRODUCTION AND MANAGEMENT

SUBMITED TO THEFACULTY OF AGRICULTURE AND ANIMAL SCIENCES
DEPARTMENT OF AGRIBUSINESS AND EXTENSION FOR A PARTIAL FULFILMENT
OF A REQUIREMENT FOR AWARD OF DIPLOMA OF CROP PRONDUCTION AND
MANAGEMENT OFBUSITEMA UNIVERSITY

APRIL 2022



## **DECLARATION**

I, MUJJABI JOSEPH, do declare that all the information contained in this report is originally complied by my own efforts and has not been presented before to any University or institution of high learning for any award for an academic requirement.

Date 4th 05/2022

CLASS NO. FAA 1934



# **APPROVAL**

This is to certify that this report submitted by MUJJABI JOSEPH to the Department Of Agribusiness And Extension in regard to all activities entitled in Teso Collage Aloet farm and accomplished with minimum supervision under the approval of;

## FIELD SUPERVISOR

MR EKALLO KENETH
Signature
Date.
ACADEMIC SUPERVISOR, EGW
DR. MAGUMBA DAVID
Signature

Date ...../..../...../



# DEDICATION

First and foremost, I dedicate this report to my parents for the support in finance, course mates, not forgetting the almighty God for the protection and energy, the rest of 8 weeks when I was doing my I.T

I also dedicate this report to the farm manager and the entire staff of Teso Collage Aloet Farm.



## ACKNOWLEDGMENT

My sincere gratitude goes to the almighty God for granting me the gift of life, grace and the opportunity availed making us able to conduct our industrial training sessions successfully.

I greatly thank and acknowledge the management of BUAC in their different dignities and capacities for the support offered to us through supervision hence signifying an indicator of progress.

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# LIST OF ABBREVIATION

TCAF Teso collage Aloet farm.

BUAC Busitema University Arapai Campus.

DCP Diploma in crop production and management.

I.T Industrial Training.

ECF East Coast Fever.

WK Week.

MR Mister.

DR Doctor

### LIST OF TABLES AND FIGURES

Table 1 Body temperature of different animals

Table 2 Work plan for industrial training

Fig 1 Sows Pruning of bananas

Fig 2 Shows Digging of a retention ditch

Fig 3 Shows Construction of a fence

Fig 4 Shows earthing up in pine apple

Fig 5 Shows Transplanting of onions

Fig 6 Shows Weeding control in the nursery

Fig 7 Show Tick control in cattle

Fig 8 Shows Animal's treatment

ono Number

#### ABSTRACT

Industrial training was carried out at Teso collage Aloet farm in soroti district in areas such as crop, animal production and mechanization. The major objective of the field attachment was to enable me to gain more practical skills ,also to transform theory work into practical work the training involve several activities which was done at the farm and these include castration, tick control, nursery bed preparation drug identification and their mode of action, compost making and animal treatment.

Different methods were used to collect data and these include observation, recording and interviewing. Challenges were encountered during internship like challenges of farm tools to carry out farm activities in the farm in conclusion, besides hardship encountered during the study the IT was accomplished and done successfully. I recommend Teso collage Aloet farm administration to procure enough training materials to enable students conduct practical activities in time. The list of references, work plan and photos are attached at the end of this report.

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#### CHAPTER ONE: 5

#### 1.0 INTRODUCTION

#### 1.1 Industrial training

Industrial training refers to the work experience that is relevant to the academic and personal development of a student before graduation.

It is a program that is aimed at providing a supervised practical training with aspect in specified time frame. This training can either in government organization or in private section.

## 1.2 Objective of the field attachment.

- > To develop the human resource capacity at the university.
- > To attract, nature and retain highly qualified staff in core area.
- To strive for financial sustainability and independence.
- > To provide a conducive research environment to the staff, students and partners.

#### 1.3 Back ground of the field attachment.

Teso collage Aloet was founded by the Teso local government on 9<sup>th</sup> July 1954. The foundation stone was laid by the general government of Uganda by his Excellency sir Andrew Cohen in 1954 and in 1956 the college was officially integrated into a secondary school.

The farm started with only two enterprises i.e. dairy and crop enterprises, the diary enterprise had two bulls and five cows while the crop enterprise had one acre of with vegetables.

In 1993 the school had to reestablish its farm with stocking sixteen herds of cattle which were introduced by the Teso restocking project, in same year piggery unit with pigs and poultry unit with two hundred layers were introduced with the funds donated with the WFP.

#### 1.4 Location of the field attachment.

Teso collage Aloet school farm is located in soroti district which is about 7KM north of soroti city along moroto road. The school is divided into two wings the west and east wing where different enterprises are located east wing dominate most of the enterprises while west wing has poultry and part of the crop enterprise.