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FACULTY OF AGRICULTURE AND ANIMAL SCIENCES

INDUSTRIAL TRAINING REPORT CARRIED OUT IN BOTH CROP AND ANIMAL PRODUNTION IN TOUGH LINE ENTERPRISE LTD FARM

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COMPILED BY:

TENAME: AMONG! CONNY

COURSE: BECHALOR DEGREE OF AGRIBUSINESS (BAB)

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COURSE CODE: 1209

CONTACT: 0780719192/0755577922

Email address: amongiconny@gmail.com

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OF BUSITEMA UNIVERSITY ARAPAI CAMPUS

AS APERTIAL FULLFILMENT FOR THE AWARD OF A BECHALORS DEGREE OF AGRIBUSINES

SUBMISSION DATE:

DECLARATION

I AMONGI CONNY declare that this work is personally mine and has neither been copied nor submitted to any higher institution of learning for any award by anyone

NAME:
AMONGI CONNY
SIGNATURE:
DATE;
26.5017.2019
INDUSTRIAL ATTACHMENT TRAINER:
NAME:
ORONG BALL
SIGNATURE:
DATE: Box 693, Lira (6)
26/07/2019
INDUSTRIZAL ATTACHMENT LECTURER:
NAME:
Toughlin Anter ses Ltd.
SIGNATURE:
DATE:

DEDICATION

I dedicate the entire report to my family members especially my father MR. EBIL FRANCIS for his support both spiritually and financially during this internship

I also dedicate this work to the farm director Mr. DOI FREDRICK for his support and guidance not forgetting his farm manager Mr. Orongo Basil for his support.\, though words can't describe it I would like to say thank you

It would be a mistake to lock my friends out since they have been so close to me making work very easy and with their help things were just walk over

Though their help would serve some part it wouldn't be successful without GOD thank you father for your blessing on us.

CLASS No.:

ACCESS NO.: PAA 1285

ACKNOWLEDGEMENT

Foremost, great thanks and honor goes to the almighty God for the gift of life and knowledge given to me during these times.

I acknowledge the farm director for accepting us as students and giving us the opportunity to conduct our internship and extending much thanks to his farm manager for rendering his time and work in our favor

Great thanks to my parents for their tireless support towards my internship may the good lord bless you abundantly

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LIST OF ABBREVIATIONS

BUAC Busitema university Arapai campus

Reg no- Registration number

BAB Bachelor of agribusiness

E.g. . For example

MC Moisture Content

NPK Nitrogen phosphorous and potassium

DAP Ammonium phosphates

% Percentage

Kg Kilogram

CAN Calcium Ammonium nitrate

N.B Note

PCM pest control Management

WC Watering can

I.e. that's to say

kg kilo grams

ft. feet

NCD Newcastle disease

IB infectious bronchitis

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ABSTRACT

Industrial training one is a mandatory course unit, for the bachelor of agribusiness program.

It gives agribusiness students a platform on which they can establish their enterprise projects either crop or animal.

The training took a period of two months from the time it started to completion and the project activities included field marking, land preparation, planting, weeding, fertilizer application, and marketing of final output and among others and so I was able to gain experience out of the training.

However, I encountered a few challenges such as Watering was a hard task to do since it was not raining for some of the days, cattle rearing in the area of production, theft of the produce and long distance to the field.

I would recommend that for watering to be a simple activity, farm taps should be extended nearer to the project sites and also the number of taps should be increased at the project site and the institution should also help students to put strict laws on their workers over grazing their cattle in the field and stealing of students produce.

For industrial training 2, the university should allocate students to nearby farming land for easy monitoring of their activities.

CHAPTER ONE:

1.0 INTRODUCTION

Tough line enterprise ltd is one of agricultural business entities in northern part of Uganda located 4.5km(3miles) south of lira town at, Adidikgweno village, boke parish, Adekokwok subcounty, Lira district on Lira Apac road with other activities in District of Nwoya, Apac and currently new District of Kwania. It has total land area of 44 acres and with an office at Adekokwok-Lira District.

It's a sole proprietor farm that is owned Mr. Doi Fredrick who is also the Director. The company has 3 technical staff, 4 permanent workers and hire labor for other farm activities and with a total of 44 acres of land for agricultural activities with 2 vehicles and a tractor. The farm has six sectors which consist of: Poultry, Piggery, Apiary, Seedlings, Horticulture, forestry and consultancy services

Tough line has since collaborated and supplied assorted agricultural inputs to: Local governments of Apac, kitgum, Dokolo, Hoima, Kole, Oyam, Agago, World vision Gulu, Goal kalong, CPAR Uganda World Food Programmer-Lira, kitgum and pader' commercial farmers in the region, small scale farmers and Gulu university. The farm/company has the Director at the top management, the site manager, and the two supervisors

HISTORICAL BACKGROUND

Historical background of TOUGH LINE is scanty however, inscription of some buildings suggest that the construction of the farm for this company started in 2002 with its key objectives as follows;

Propagation of improved seedlings

Raising assorted tree seedlings:

Training farmers on the most improved skills and practices in livestock breeding, horticulture and rearing especially small animals.