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# BUSITEMA UNIVERSITY ARAPAI CAMPUS FACULTY OF AGRICULTURE AND ANIMAL SCIENCES

A REPORT ON INDUSTRIAL TRAINING CARRIED OUT AT ECOLOGICAL CHRISTIAN ORGANIZATION FOR THE PARTIAL FULLIMENT THE A WARD OF DIPLOMA IN CROP PRODUCTION FROM 28<sup>TH</sup> /02/2022-29<sup>TH</sup>/4/2022

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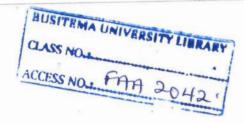
TO BE SUBMITTED TO DEPARTMENT OF AGRIBUSINESS AND EXTENSION FOR THE PARTIAL FULLFILLMENT FOR THE AWARD OF DIPLOMA IN CROP PRODUCTION AND MANAGEMENT.

SUBMISSION DATE: 19th, as , 2022

# DECLARATION

I AKOL GRACE hereby declare that this information contained in this report is my original piece of work and that it has never been submitted to any other institution of higher learning for

any award	
Signature AKO1 ·	(V)
Date 19th 05   2022	(12)
This report has been supervised and is submitted for examination following;	on with the approval of the
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### **DEDICATION**

I wish to dedicate this piece of work to the almighty God, my beloved mother MS AMUGE HELLEN ROSE, my brother Mr. IRISA EMMANUEL, and other relatives for financial support towards the completion of industrial training.

My dedication also goes to all my friends and my fellow internees from Busitema University Arapai Campus with whom we participated during internship training.

### ACKNOWLEDGMENT

I wish to extend my sincere thanks to the almighty God for the love he has given me throughout this entire period of industrial training.

I also extend my gratitude to my field supervisor Mr. LOKWARA KELVIN JOVAN and other staff for their good parental guidance, leadership assistance rendered to me during the period of industrial training with them. More appreciation goes to the program manager of ecological Christian organization (ECO) MR. KOCHO JUSTIN BOB for the moral support, not forgetting the entire staff whose team work led to the success of my industrial training.

I also gratefully thank my colleagues from Busitema university Arapai campus for the endless and sincere prayers from God to enable me attain all this in my noble carrier during my stay at the training.



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### LIST OF ABBREVIATIONS

CANU Climate Action Network Uganda

CCA Climate Change Adaptation

CSA Climate Smart Agriculture

DAO District Agriculture Officer

DVO District Veterinary Officer

ECO Ecological Christian Organization

EMR Ecosystem Management and Restoration

ICMDRR Integrated Community Managed Disaster Risk Reduction

IPCC Intergovernmental Panel on Climate Change

IRM Integrated Risk Management

PFR Partners for Resilience

SOCADIDO Soroti Catholic Dioceses Integrated Development Organization

TPO Tran cultural Psychosocial Organization

BBBRH Back Belly Brisket Rear Head

BUAC Busitema University Arapai Campus

FAAS Faculty of Agriculture and Animal Sciences

E.g. For example

VSLA Village Saving and Loan Association

#### **ABSTRACT**

The industrial training placement has always been assigned to students by the university in order to put classroom knowledge into practice to understand and be exposed to practical experience through research, extension work with an organization. The industrial training was carried out at ecological Christian organization in Nabilatuk district for a period of two months and during the industrial training my colleagues and I performed many activities that include; we attended a training on anti-human and child trafficking, online general staff meetings to share weekly updates, VSLA approach, land preparation, planting, weeding, staking, Proping, Deleafing, mulching, watering, fertilizer application and collection, shading the nursery beds, establishment of both tree and vegetable nurseries, de shooting, soil sterilization, potting, Deworming, spraying animals against ticks, animal diagnosis and treatment and other management practices. During my industrial training, I gained vast knowledge and skills that include; VSLA approach like how they formulate the rule and regulations of group, the interest rate sand how they share their savings, how to share weekly activity updates, how to control ecto-parasites, good communication skills and report writing skills etc. Although the industrial training was successful, I faced a few challenges however I do recommend the following to ECO; construction of the green house, supporting active farmers who are willing to save, organizing field tours for interns.



#### **CHAPTER ONE: INTRODUCTION**

#### 1:1 Introduction

A field attachment is one of the requirements of Busitema University and other numerous universities and colleges of higher education before you go and practice the profession in the field. Busitema university allocates students to various organizations both government and non-government organizations to attain practical skills and knowledge of their professional interest in relation to classroom work and therefore the report is presented to the university or college for partial fulfilment for the award of certificate, diploma, bachelor in various courses

This attachment was carried out with ECO Nabilatuk field office, the university having the faculty of agriculture and animal science was wise to attach me to ecological Christian organization since it deals with agricultural projects

## 1:2 Background of the Organization.

Ecological Christian Organization (ECO) is an indigenous non-government profitable organization working to improve the quality of life and sustainable livelihoods while building a sustainable future of the underserved and vulnerable communities in Uganda. It is a Climate Proof Disaster Risk Reduction project (CPDRR) being funded by CORDAID under Partners for Resilience (PFR) and implementing its activities in the 6 parishes, 25 villages of Nabilatuk, Lolachat sub-counties respectively in Nakapiripirit district and Iriir sub-county in Napak district Karamoja region.

ECO supports grassroots community through natural Resources Governance, Climate Change and Livelihood, Health water and sanitation, Energy (community technology, Energy Efficiency), Nutrition, Food and income security. ECO is a legally registered Organization in Uganda under registration/charity number S.5914/5509. ECO's approach to its work is therefore, people centred down top approach with the philosophy of "Go to the people, live with them, love them, learn from them, work with them, start with what they have and build on what they know and in the end when the work is done, the people will rejoice and say we have done it ourselves "and sustainability will be assured.