

Logbook = 11/12
Report = 32.5/48

43.5/60



**BUSITEMA
UNIVERSITY**
Pursuing Excellence

P.O. Box 236, Tororo, Uganda
Gen: +256 - 45 444 8838
Fax: +256 - 45 4438517
Email: info@adm.busitema.ac.ug

www.busitema.ac.ug

**FACULTY OF AGRICULTURE AND ANIMAL SCIENCE ARAPAI CAMPUS
INDUSTRIAL TRAINING CARRIED OUT IN SOROTI CATHOLIC DIOCESE
INTERGRATED DEVELOPMENT ORGANISATION (SOCADIDO)**

FROM 28th FEB TO 6th MAY 2022

COMPILED

BY

NAME: KANA BILTRY

REG NO: BU/UP/2019/2609


EMAIL: Kanabiltry1@gmail.com

COURSECODE: DCP 1208

PROGRAMME; DIPLOMA IN CROP PRODUCTION AND MANAGEMENT

TO BE

**SUBMITTED TO THE DEPARTMENT OF AGRI-BUSINESS AND EXTENSION IN
PARTIAL FULFILLMENT FOR THE AWARD OF DIPLOMA IN CROP
PRODUCTION AND MANAGEMENT BUSITEMA UNIVERSITY**

DATE OF SUBMISSION... 18/05/2022SIGNATURE... 



4/4

01

DECLARATION

I Kana Biltry declare that this report is true and had been got out of the best of my knowledge in the entire period stated for the industrial training and have not been submitted to any academic institution

STUDENT

NAME: KANA BILTRY

SIGN *Kana Biltry* DATE 18/05/2022

FIELD SUPERVISOR

NAME MADAM ACHIMO RUTH

SIGN *Aw* DATE 18/5/2022

PROGRAMS MANAGER

NAME LOWALEM DANIEL

SIGN *Lowalem* DATE 18/5/2022

HUMAN RESOURCE MANAGER

NAME: EDUL MASHAS TOM

SIGN *Edul Mashas* DATE 18/05/22

ACADEMIC SUPERVISOR

NAME OLILA GEORGE DATE 18/05/22



01

DEDICATION

This report is dedicated to God almighty who was able to pave for me a way to study through the support of HESFEB in financing this course but also in all aspects of life were I needed help at the same time also I dedicate it to my parents and friends who encouraged me in one way or the other in my journey of academics

BUSITEMA UNIVERSITY LIBRARY
CLASS NO.:
ACCESS NO.: FAA 2225

81

ACKNOWLEDGEMENT

First and foremost, I would like to thank the Almighty GOD who protected me and gave me his grace to do what I could throughout the training period, I also extend my gratitude to the Human Resource manager (SOCADIDO) for accepting me to do my industrial training in the organization

Not forgetting the entire staffs of (SOCADIDO) and my fellow colleagues in the industrial training period for the skills and knowledge shared

Lastly I would like to acknowledge Busitema University and the staff for conducting the supervision process that surely proved that the university was really concerned of our future as students in the industrial training period



TABLE OF CONTENTS

DECLARATION I

DEDICATION II

ACKNOWLEDGEMENT 111

TABLE OF CONTENTS..... IV

LIST OF ABBREVIATIONS..... V

LIST OF TABLES AND FIGURE..... VI

ABSTRACT..... VII

1.0 CHAPTER ONE: INTRODUCTION..... 1

 1.1 BACK GROUND OF SOCADIDO..... 1

 1.2 VISION 2

 1.3 MISSION 2

 1.4 GOAL..... 3

 1.5 OVERALL OBJECTIVE..... 3

 1.6 BENEFICIARIES..... 3

 1.7 SOCADIDO ORGANOGRAM..... 4

2.0 CHAPTER TWO: DESCRIPTION OF ATTACHMENT 5

 2.1 REPORT ON FAMILIARISATION 5

 2.2 WORKING STATION 5

 2.3 TASK DESCRIPTION 6

 2.3.1 BANANA PLANTATION, 6

 2.3.2 ACTIVITIES CARRIED OUT IN THE BANANA PLANTATION..... 6

 CONSTRUCTION OF CONSERVATION DITCHES..... 6

 2.3.3 PRUNNING 6

 2.3.4 DESUCKERING..... 6

2.3.5 MULCHING	7
2.3.6 WEEDING,	7
2.3.7 THE FIELD DEMOSTRATION SITES	7
2.4 BELOW IS A TABLE SHOWING STUDENTS GROUPED AND THE.....	8
VEGETABLE CROPS GROWN IN THE NURSERY BED AND THEIR SIZES.....	8
2.5.0 ACTIVITIES CARRIED OUT IN THE FIRST DEMOSTRTION FIELD	9
2.5.1 NURSERY BED PREPARATION.....	9
2.5.2 SITE SELECTION;	9
2.5.3 SITE CLEARANCE	9
2.5.4 SOIL STERILIZATION,	9
2.5.5 PLANTING OF SEEDS;	10
2.5.6 MULCHING;	10
2.5.7 WEEDING,	10
2.5.8 WATERING	10
2.5.9 RAISING OF A NURSERY SHADE.....	11
2.5.10 MONITORING;.....	11
2.5.11 THE SECOND DEMOSTRATION FIELD	11
2.6.0 ACTIVITIES CARRIED OUT IN THE SECOND DEMOSTRATION SITE	12
2.6.1 PRIMARY TILLAGE.....	12
2.6.2 SECONDARY TILLAGE	12
2.6.3 FIELD MARKING;	12
2.6.4 CREATING OF TRENCHES;.....	12
2.6.5 DIGGING OF PLANTING HOLES /HILLS	12
2.6.6 BELOW IS A TABLE SHOWING THE RECOMMENDED SPACING FOR THE CROPS	13
2.6.7 PLANTING.....	13

2.7 COMPOST MAKING	13
2.7.1 OBJECTIVES	13
2.7.2 BENEFITS OF COMPOSITING.....	14
2.7.3 SITTING	14
2.7.4 MATERIALS FOR COMPOSTING,	14
2.7.5 COMPOSITING PROCESS	14
2.8 GRAFTING.....	15
2.9 BUDDING	15
2.10 LAYERING	16
2.11 FIELDWORK.....	16
3.0 CHAPTER THREE: IMPACT OF THE ATTACHMENT.....	17
3.1 ATMOSPHERE.....	<u>17</u>
3.2 WORK CLIMATE.	<u>17</u>
3.3 MENTORING CONDITION.....	17
3.4 SKILLS AND QUALIFICATIONS GAINED.....	17
3.5 RESPONSIBILITIES UNDERTAKEN DURING MY INTERNSHIP	18
3.6 INFLUENCE OF TRAINING ON FUTURE.....	18
3.7 CORRELATION OF ACTIVITIES WITH CLASSROOM KNOWLEDGE	18
4.0 CHAPTER FOUR: CONCLUSION AND RECOMMENDATIONS	19
APPENDICES	20
SUMMARY OF A WORK PLAN FOR WEEKLY ACTIVITIES CARRIED OUT FROM 28 TH .FEB.2022 TO 06 TH May:2022.....	<u>20-29</u>
A MAP OF UGANDA SHOWING AREAS WHERE SOCADIDO OPERATES IN	30
PHOTOS	31-32

LIST OF ABBREVIATIONS

SOCADIDO; Soroti catholic dioceses **integrated** development organization

REG NO, registration number

IT; industrial training

DCP; Diploma in crop production and management

WASH; Water sanitation and hygiene

HRM; Human resource manager

e.g.; for example

M, Meters



LIST OF TABLES AND FIGURE

X (0.5)

Table 2.A Table Showing Group of Students Growing Vegetable Crops

Figure 2.A Table Showing the Recommended Spacing of the Crops

page 3

Summary of a work plan for weekly activities carried out from 28th.feb.2022 to 06thmay.2022

A map of Uganda showing areas where socadido operate in

5/10

ABSTRACT

This report explains the activities implemented from the start of the internship to the end and all begun with self-introduction and orientation on the terms and conditions governing the organization followed by introduction of staffs of SOCADIDO who were meant to guide me for the entire period of the internship after that a work plan was drawn together with attachment to the various fields i.e. the banana plantation and the field demonstration sites while in the banana plantation I was able to do activities such as pruning, mulching, desuckering, weeding etc.

Where as in the demonstration site I together with my colleagues were able to raise nursery beds of vegetable crops such as onions, eggplant etc. furthermore engaged in transplanting of the seedlings before the planting took place I and my colleagues participated in activities such as secondary tillage, field marking, creation of trenches. I and my colleague were further more engaged in the practically learning techniques such as grafting, layering, budding and compost making. Once in a while I and my colleague were taken out to the field to carry out field activities

During internship, I also faced some challenges e.g. delay of rains since the land was too hard to work at the demonstration site, shortage of working tools stronger source of sun heat. In conclusion all the activities were implemented and industrial training was carried out successfully and I was able to gain a lot from it in line with my career. However this concluded by recommending that the organization prepares in advance in case of farming activities to overcome challenges of delays that would arise in the middle of an activity at the time of I.T

1.0 CHAPTER ONE: INTRODUCTION

3/5

This is the description of various activities implemented at the due course of my internship period it also include This report contains the various the skills , knowledge ,and challenges I encountered in SOCADIDO as an organization where I was doing my industrial training from

1.1 BACK GROUND OF SOCADIDO

Soroti Catholic Diocese Integrated Development Organization (SOCADIDO) is a sister organization of the Uganda Association of Caritas Uganda, member of caritas Internationalist herein referred to as “Caritas-Soroti”. It is a Christian based organization established in 1981 and duly registered as a National NGO under the corporate trustees Act, CAP.165 of the Registered Trustees of Soroti Catholic Diocese (T.37940). It is overseen by a well-constituted board of governance, secretariat and community based structures across Teso Sub-Region. As one of the 19 Caritas Diocese in Uganda, It is the development arm of Soroti Diocese and seeks to contribute to Uganda National Development Plan efforts through Diocesan development projects. SOCADIDO’s Vision is to realize a prosperous, self-reliant and peaceful Teso community – with a specific mission to contribute to improving sustainable socio-economic wellbeing of vulnerable groups. The organization is member of Eastern Arch Diocesan Development Network (EADEN) and NGO network in Eastern Uganda covering the current 10 districts and one city of Teso sub region also known as East Kyoga, namely; Amuria, Bukedea, Kaberamaido, Katakwi, Kumi, Kalaki, Kapelebyong, Soroti, Ngora, Serere and Soroti City.

SOCADIDO’s strategy to realising its Vision is rights and need based. It implements its program through an integrated and collaborative approach using community-based structures. Among these include farmer groups which always doubles as the VSLA groups comprising of household representatives (household heads and their spouses) and youth groups. Similar to this is a marketing associations, Model farmers, Seed Banking Committees (SBC), , Community Activists, Community Based Monitors (CBM), Water User Committees (WUC), Community Peace Promoters, Human rights promoters, Early Warning Monitors (EWMs), Disaster Risk Reduction Committees (DRRC). Further to these, include District Disaster Management