



P.O. Briss 236, Tomers, Ugamda Gent +256 - 45 444 8836 Fais +256 - 45 4436517

www.busitema.ac.ug

INDUSTRIAL TRAINING REPORT CARRIED OUT AT LIRA CITY IN IREDA SHAMBA CELL, LIRA CITY EAST DIVISION FROM 28th /02/2022 TO 6th /05/2022

COMPILED BY:

CHEBET DOMINA

STUDENTS NUMBER: 1900403061

EMAIL: dominachebet2@gmail.com

COURSE CODE: DCP: 1208

ACADEMIC YEAR: 2019/2020

A REPORT TO BE SUBMITTED TO THE DEPARTMENT OF AGRI-BUSINESS AND EXTENSION FOR PARTIAL FULLFILEMENT FOR THE AWARD OF DIPLOMA IN CROP PRODUCTION AND MANAGEMENT

MAY, 2022

LIBRAK

MAUNIVERS

54

DECLARATION

I Chebet Domina declare that this industrial training report is the original copy of my own and a clear reflection of the work carried out at Obanga Pe Wany Farm. It was written by me and has never been submitted by any one for the award of Diploma certificate in any institution.

1605 2022

CLASS NO. FAA 1891

DEDICATION

I dedicate this report to my lovely parents Mr. Mwanga Wilfred and Ms. Chemutai Beatrice for their support offered in paying my tuition and for advising me to always work hard.

I thank my lecturers who played a big-role of equipping me with enough knowledge so as to achieve the best. I also thank my friends and course mates who always guided and advised me.

May the Almighty God bless them Amen

APPROVAL

Field supervisor

This is to certify that Chebet Domina completed a period of ten weeks of her training and this record is true of the work she underwent under our supervision.

Name DNICA MUSB
Sign
Tel 0773 32 32 70
Date. 11/05/2022
Academic supervisor
Name Musoba. Andrew
Sign Aller
Tel. 0782-202403
Date. 11 05 2022

ACKNOWLEDGEMENT

I would also like to appreciate the entire staff of Obanga Pe Wany for the assistance rendered to me in all ways during the training which helped me to gain more practical knowledge and skills.

I would like to thank my parents for their financial support that they gave to me during the period of my industrial training.

TABLE OF CONTENT

Contents

DECLARATION	i
DEDICATIONi	
APPROVALii	i
ACKNOWLEDGEMENTiv	1
TABLE OF CONTENT	
LIST OF ABBREVIATIONvii	i
LIST OF TABLES AND PIGURES	(
ABSTRACT	<
CHAPTER ONE:	L
1.0 Introduction	L
1.1 Background	L
1.2 Location	L
1.3 Vision	L
1.4 Mission	L
1.7 Goals	2
1.8 Objectives)
1.9 THE FARM ADMINISTRATIVE STRACTURE)
CHAPTER TWO:	3
2:0 DESCRIPTION OF ATTACHMENT	3
2.2 INSPECTIING OF A COFFEE PLANTATION	3
2.3 INSPECTING OF A POULTRY FARM	3
2.3.2 WATERING TOMATO SEEDLINGS	3

Importance of watering	3
2.3.4 WATERING ONION SEEDLINGS IN ANUSREY	ε3
2.4.0 HAND WEEDING ONION SEEDLINGS	
2.5.0 MAKING COMPOST	4
2.5.1 HAND WEEDING TOMATO SEEDLINGS	4
2.5.3 PRUNING BANANAS	4
2.5.4 VERMI COMPOSTING.	4
2.5.6 POTTING SOIL	4
2.6.1 WATERING ONION AND TOMATO SEEDLINGS USING ADRIP	4
2.7.0 HARVESTING AND WILTING POTATO VINES FOR SILAGE MAKING	4
2.9.0 UPROOTING THE DISEASED TOMATO SEEDLINGS	4
2.9.4 GAP FILLING TOMATO SEEDLINGS.	5
2.10.0 SILAGE MAKING USING USING POTATO VINES	5
2.11.1 POTTING TOMATO SEEDLINGS IN POTS	5
2.11.2 SCIENTIFIC RESEARCH PROCEDURE ON TOMATO SEEDLINGS	.,,5
2.12.0 CANOPY MANAGEMENT.	5
2.12.1 AIR LAYERING	5
CHAPTER THREE:	7
IMPACT OF ATTACHMENT	7
3.1 Lesson learnt and skills	7
3.2 Responsibility performed during industrial training	7
3.3 Influence of the field attachment to my future career	8
3.4 Correlation of the attachment to my classroom knowledge	88
3.5 Challenges faced during the attachment	8
4.0 CHAPTER FOUR	9

CONCLUSION AND RECOMMENDATION	9
4.1 Conclusion	9
4.2. Recommendations	
APPENDICES	
WORK PLAN	

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

Mr.: Mister

Ms: Misses

Etc. Et cetra

LIST OF TABLES AND FIGURES

Figure 1 Showing canopy management

Figure 2 showing weeding onions seedlings

Figure 3 showing drip line connection

Figure 4 showing hydroponic fodder

ABSTRACT

The industrial training was carried out at Obanga Pe Wany Organic Vegetable Farm located in Ireda Shamba Cell, Lira City East Division from 28th Feb 2022 to 6th May 2022. The farm utilizes modern agricultural practices like drip irrigation, baggardening, vertical farming, vermicomposting, air layering and it also offers training to individuals, students and groups of farmers.

During the training I did various activities like air layering, canopymanagement, hand weeding onions and tomato seedlings, hydroponic fodder making, processing and branding honey, scientific research procedure on tomato seedlings, propagation of banana suckers and many others.

The activities I carried out helped me gain more practical and theoretical knowledge. I request the farm administration to add more workers for the smooth running of the activities instead of hiring causal laborers and also provide enough tools and equipments to be used.

04

CHAPTER ONE:

1.0 Introduction

Industrial training refers to the work experience that is relevant to the professional development of a student. It is usually compulsory module for all students of DAP, CGA DCP and BAB

It is a program which aims to provide practical training to students. This training can be carried out either in government organization or in private sections.

1.1 Background

The study was carried out at Obanga Pe Wany Organic Vegetable Farm which is a small vegetable and fruit farm set up in a quarter acre. It's premised on a modern urban farm module utilizing maximally both ground and ariel space for the organic production of local and exotic vegetables. The farm utilizes modern agricultural practices like drip irrigation, bag gardening, vertical farming, vermicomposting, air layering etc.

The farm was set up in 2018 and is used as a model farm for modern organic farming. It has since been used for training individuals, students at all levels and groups of farmers. It employs one youth as ashamba boy permanently, hires causal laborer's as required and family members.

1.2 Location

Obanga Pe Wany Organic Vegetable Farm is located in Ireda Shamba Cell, Lira City East Division. It is easily accessed from lira city center, south of the city on the soroti road branching off right from satbex petrol station, move straight until the main power lines to the city.

1.3 Vision

To be the leading suppliers of nutrient rich vegetables in Lira City produced in an environmentally sustainable way using smart technology.

1.4 Mission

We strive to offer fresh aflatoxin free nutrients rich tropical vegetables at affordable prices for a healthy population.

54