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FACULTY OF AGRICULTURE AND ANIMAL SCIENCES

INDUSTRIAL TRAINING REPORT CARRIED OUT AT UWEPO LIMITED NYENGA FARM LOCATED AT KABIZI, NYENGA DIVISION, NJERU

MUNICIPALITY, BUIKWE DISTRCT.

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DECLARATION

I MASIGA EMMANUEL declare that the findings presented in this report are correct to the best of my knowledge and experience that I got from the field and complied it and has never been submitted by any person to any institution for academic purpose.

DEDICATION

I dedicate this report to my family members most especially my parents' i.e KAGOBE
AUGUSTUS and AMALI VERONICA reminding you to stand firm in Jesus Christ for salvation and also special dedication to my brothers and sisters i.e. OKUMU
WAREN,OKELLO FRANCIS,NANKYA TEDDY,NAMUSIS OLIVIA,NAFULA
LOIS,AJAMBO NATASHA,SHAHUBA MARION still reminding you all of you that hard work pays provided you confirm Jesus Christ in your life.



ACKNOWLEDGEMENT

First and foremost I thank the Almighty God for wisdom shield of faith and ability to write this report. Secondly I express my appreciation and love to my parents **KAGOBE AUGUSTUS** and **AMALI VERONICA** for their love peace and financial support during my industrial training of which enabled me to cater for my living in **UWEPO** limited. May GOD reward them long life.

I would like also like to take this opportunity to extend my sincere gratitude to the management of UWEPO limited most especially the Managing Director (MD) NICK DEKONING and Farm manager SEMUWEMBA JOSHUA for accepting me to conduct my industrial Training at UWEPO Farm and all other staff members including Mr.KISIGE Paul, Mrs.MUTESE Shanitah. In general sufficiently I express my thanks to my field supervisors for their constant effort alongside their encouragement and guidance during my industrial training.

Finally all my friends, loved ones and relatives who have in one way or the other contributed to the production of this report

APPROVAL

The report submitted is approved by both the field and the university supervisors undersigned below;

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LIST OF ABBREVIATIONS

Ie......that is to say

BUAC.....BUSITEMA UNIVERSITY ARAPAI CAMPUS

Eg......forexample.

IT......INDUSTRIAL TRAINING

Mr......mister

Ms......miss

MD......Managing Director

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ABSTRACT

Industrial training is a course module that is conducted from either within or outside the university with the target of Implementing practical knowledge and skills which is driven from the theory by the students. I conducted my internship in UWEPO farm located in Kabizi, Nyenga division, Njeru municipality, Buikwe district which was done in the period of 8 weeks from 28th Feb-22nd April. The major aim of the internship is to apply the theoretical knowledge into practical skills in the field in order to serve the community and organisations implementing agriculture to solve problems they face concerning agriculture. While in the field, I carried out my industrial training successfully therefore I managed to carry out various activities specifically on crop production. This report contains chapters 1-4 of which chapter 1 contains the historical background, core values of the farm, vision, mission, organisational structure of the farm. Chapter 2 contains; the description of attachment ie orientation, mentoring, cooperation, presentation, nursery management for example nursery setting, pricking out, potting, seed dressing, grafting and budding, the nursery healing chamber, pests and diseases, soil science for example compost making and ways of improving soil fertility, urban farming which included types of urban farming, Olericulture, research and bread fruit. Chapter 3 contains the impact of the attachment i.e. skills gained for example field management prsctices, nursery management and making compost. Responsibilitis undertaken during my attachment are; acted as a group leader in some activities and total participation in activities. Influence of the attachment, correlation of the attachment with classroom knowledge. Challenges faced during my attachment for example long working hours, remoteness of the area where the farm is located. Chapter 4 contains conclusions and recommendations. Appendicies including work plan, pictures, map.



CHAPTER ONE

INTRODUCTION

I was attached at UWEPO Limited Farm where I carried out my industrial Training .UWEPO Farm is located at Kabizi, Nyenga Division, Njeru minicipality, Buikwe district which was formed for creating partnership for a sustainable future and simple sustainable solution for complex problems. I was welcomed very by the staff of UWEPO Farm which made me feel at home and in so doing ,This made me to develop a lot of moral which boosted me to carry out my activities and finish them in time.

1.1 Historical background of UWEPO Limited.

UWEPO Limited Is a socially responsible for profit business tha provides goods and services alleviate poverty and help to create long term sustainability among the rural poor communities in Uganda. The farm regestred in may of 2014 with 18 acres of land but currently it has 100acres.it started with 150 works. The farm started as tree Nursery facility with purpose of providing high quality propagated coffee seedlings to passionate coffee farmers through UCDA with the aim of improving household income to indegnious small farmers and commercial farmers in order to create partnerships for a sustainable future in Uganda and other nation.

It started with the primary focus in Agribusiness with the objective of training and mentoring young African generations always stay in sustainable future. Later on, the farm gradually expanded and started in dealing in other seedlings most especially in fruit trees such as cirus, mangoes etc. With their strong concrete partnership with NAADS they equally supplied good and clean seedlings to the farmers. Since then over..... Seedlings have been distributed all together. In 2015, the founder and the current MD NICK DEKONING thought it wise and intergrated with fish farming starting with 10,000 fingerings altogether and these were both itlapia and cut fish.

Later on,the farm started practicing Agroforestry based modle farming,growing food crops especially bananas and sweet potatoes,spices,onamentals,herbs and demand base vegetables etc in order to raise inome, the farm has put more emphasis on value addition to its product. For example powdered moringa, dried fruits, fresh foods and vegetables for farm to

