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**AN INDUSTRIAL TRAINING REPORT CARRIED
OUT AT OSEGGE MIXED FARM IN SOROTI DISTRICT
FROM 21ST MAY TO 27TH JULY 2018**

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COMPILED BY:

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

DATA OF SUBMISSION: 11th/09/2018

DECLARATION

I APOLOT OUMO JACENTA declare that this report is entirely my own work and has never been submitted to any institute/ university for the award of any transcript.

Student name; Apolot Oumo Jacenta

Sign. Apollo J......



Field supervisor

Name Tumihirwe Samuel.....

Sign. Samuel.....

Date 06/09/2018.....

University supervisor

Name.....

Sign.....

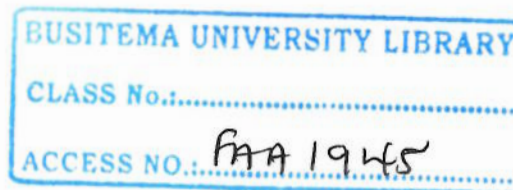
Date.....

Director Osegge mixed farm

Name OSEGGE JOHN MICHAEL.....

Sign. [Signature].....

Date 10/09/2018.....



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DEDICATION

I dedicate this report to my beloved mother Apolot merab, my beloved daughter Daniella, sister AyeoLorna, Nicodemus for their great support that they have given me towards my education materially, spiritually and financially, not forgetting my dear lecturers and supervisors.



ACKNOWLEDGEMENT

I would love to thank the almighty God for his grace upon me for carrying out this training successfully. Special thanks also go to the farm manager Osegge mixed farm for accepting and allowing me to conduct my industrial training at their mixed farm. I also wish to extend my gratitude to my entire supervisors Samuel and madam Atabo for their wonderful guidance and encouragement to me throughout the industrial training. Finally my appreciation goes to my sweet mother, to all my lecturers in their respective capacities for guiding me on report writing skills and to my friends.

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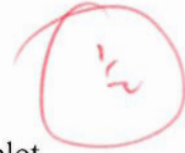
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Table1 showing different trails assigned to different persons

Table2 showing the population of plants in candidate testing lines in each plot

Table3 showing pest damage and their control



LIST OF ABBREVIATIONS

Mr. Master

DRI. Desert Resort Island

DCP. Diploma in Crop Production

DAP. Diploma in animal production

CGA. Certificate in General Agriculture

OMF. Osegge Mixed Farm.

I.e. that is to say

F. Mgr. farm Manager

Mgr. Manager.

ABSTRACT

The study was carried out in osegge mixed farm with the objective of giving students a hand on experience in green house tomato production, open field tomatoes and onion production, passion fruits, sprinkler and drip irrigation systems, bananas, paw paws, and oranges on commercial basis and, piggery and chance to stay in the farm during the recess.21ST/May to 27 July 2018.

Chapter one elaborates the introduction of osegge mixed farm, the mission and objectives of osegge mixed farm.

Chapter two explains the activities carried out which include allocation of plots, management practices in the green house, weeding green pepper, transplanting onions, weeding of onions, harvesting, nursery bed preparation of tomatoes, curling onions, mulching of tomato nursery bed, watering, of onions, planting tomatoes, staking tomatoes, gap filling, in both onions and tomatoes, planting of pumpkin, sterilization of the soil for onion planting, planting of watermelon, harvesting of water melon, pruning tomatoes transplanting Sukuma, pests and disease identification with their control measures in tomatoes, Sukuma, spinach,cabbage and weeding.

Chapter three talks about impacts and challenges that I faced during my industrial training at Osegge mixed farm in Soroti.

Chapter four talks about conclusion and recommendation

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CHAPTER ONE

1.0 INTRODUCTION

Osegge mixed farm is a private aided organization giving different sections of productions i.e. vegetable production, fruits and banana production.

It is mainly a producing organization of onions, tomatoes, papaws, oranges, water melon, and bananas. It is a crop farm which deals with mainly producing of vegetables

The purpose of the field attachment was to examine the effectiveness of the university academic programs to actual work setting and produce practically oriented graduates that meet the required job related competences of their future employees. Additionally it serves as a linkage between the university and various partners who consume service or products

1.1 BACKGROUND OF THE OSEGGE MIXED FARM.

Oseggemixed farm is located in soroti municipal council, soroti district 3km from soroti along soroti-lira high way plot number 18 Kyoga Avenue.

It was established in 2016 as just internal market oriented business but became pronounced in 2017.

It is wholly owned by Mr. Osegge John Michael. The business was established for purpose of producing vegetables for local markets

The farm has three branches located in different areas of soroti district and these include desert island resort the main branch which deals in vegetables under greenhouse production

Kiswahili which is located along soroti- moroto high way 5 km away from the high way which deals in production of onions and oranges plus tubur branch which is located in tubur sub county soroti district dealing in production of paw paws, passion fruits, bananas, citrus and water melon.