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### **BUSITEMA UNIVERSITY ARAPAI CAMPUS**



### FACULTY OF AGRICULTURE AND ANIMAL SCIENCES

## **DCP 1208 INDUSTRIAL TRAINING REPORT**

A REPORT ON INDUSTRIAL TRAINING CARRIED OUT IN SEBEI ELGON
CO.OPERATIVE UNION (NILE BREWERIES) KAPCHORWA DISTRICT FROM 21<sup>ST</sup>
MAY TO 27<sup>TH</sup> JULY 2018

# COMPILED BY;

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TO BE SUBMITTED TO THE DEPARTMENT OF AGRIBUSSINESS AND EXTENSION,
FACULTY OF AGRICULTURE AND ANIMAL SCIENCES FOR A PARTIAL
FULFILLMENT OF THE AWARD OF A DIPLOMA IN CROP PRODUCTION AND
MANAGEMENT



## DECLARATION

I Chemutai Simon truly declare that this report is out of the work which i did in the field training and the information given has never been presented to any institution of learning for the award of any academic document

Date 03/09/2018

Sign Anusuu .



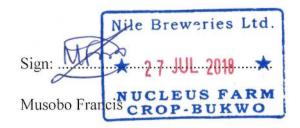


## DEDICATION

I Chemutai Simon dedicate this report to my beloved parents; Mr. Christopher John kareng, Mrs. Jane yeko, my great sisters; Sr. Jackline Chikama and Sr. Monica Chebet (spousers) and Fr. Richard Oogam, friends; Viola Chemutai and Pace Cheptoek Soyekwo and to all the staff of Busitema University-Arapai campus most especially my academic supervisor; Dr. Oluge Christopher for his time to supervise me throughout my internship.

## APPROVAL

This is to certify that Chemutai Simon was attached to Sebei Elgon Co-operative Union for the period of ten (10) weeks during his industrial training and the report has been approved and is ready to be handed over.



Sebei Elgon Co-operative Union

**Nile Breweries** 

Sign: .....

Dr. Oluge Christopher

Academic Supervisor Busitema University - Arapai Campus



### ACKNOWLEDGMENT

I Chemutai Simon owe much gratitude to the staff and the faculty of Agriculture and animal sciences for allowing the internees to go and carry out internship training at the places of will.

Specially thanks goes to the almighty God for the gift of life and the spiritual guidance he rendered to me during the industrial training, may his name be glorified.

I also thank the technical staff of SECOU (Nile breweries) who helped me during the placement letter

Best of all are my parents for their guidance and support especially on the financial background.

Lastly, i thank the academic supervisor Dr. Oluge Christopher from the university who moved up to the farm to supervise and add knowledge to all the activities i was carrying out in relation to crop production and management.



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## LIST OF ABBREVIATIONS

BUAC, Busitema University Arapai Campus

DCP; Diploma in Crop Production and Management

MAAIF; Ministry of Agriculture, Animal Industry and Fisheries

IT; Industrial Training

SECOU; Sebei Elgon Co-operative Union

NPK; Nitrogen, Phosphorus and Potassium

CAN; Calcium Ammonium and Nitrogen

MSD; Maize Streak Disease

Ml; Milimetre

Lit; Litre

E.g.; For example

RESP; Responsible person

I.e.; that is say

BBW; Banana bacterial wilt

L.E, Line evaluation

Mtd; Method



## LIST OF TABLES AND FIGURES

Fig 1 shows an E.L trial for 16 entries



Fig 2 shows a sample of maize grown in SECOU

Fig 3 shows a sample of banana plants grown in SECOU

Table 1 shows some maize pests and diseases, their symptoms and control measures

Table 2 shows main pest and diseases of bananas, their symptoms and control measures

Table 3 shows some pests and diseases of coffee, their symptoms and control measures

### ABSTRACT

This industrial training report is a combination of all the activities i undertook with the Sebei Elgon Co-operative Union under the Nile breweries

It comprises of four chapters as follows;

Chapter one is the introductory part of the report and this shows the historical back ground of the SECOU (Nile breweries) location of the working and how it operates especially its objectives, vision and mission

Chapter two describes the whole body of the report, working station, the methodology used and the enterprises or the activities mostly practiced in the attachment.

Chapter three outlines the skills and qualifications attained during the course of training, responsibilities undertaken and correlation of the activities carried out during the industrial training and classroom knowledge and it also explains how the attachment will influence my future career

Chapter four outlines the challenges faced during the training, conclusions and some of the recommendations after analyzing the whole content of the report



#### 1.0 CHAPTER ONE

### 1.1 INTRODUCTON

# 1.2 HISTORICAL BACK GROUND OF SECOU (NILE BREWERIES)

Sebei Elgon Co-operative Union under the Nile breweries is one of the farms in Kapchorwa District. The working station is located at the Nucleus farm and it is ten kilometres from Bukwo town and seven miles from Suam boarder, and the mailing address is Sebei Elgon Co-operative Union, P.o box, 12 Kapchorwa

It started in 1980 being owned by a white man called Mr. Cipi Gellins who sold it to Sebei Elgon Co-operative Union (Nile breweries) and the first farm manager Mr. Asanasiyo Wusha.

The farm has 1760acres and it is privately owned by the farmers who are engaged in planting crops like barley, wheat, maize and rear some domestic animals like cattle and the farm's organisation is co-operatively formed by the farmers of the area

The farmers after harvesting offer their produce to Uganda grain milling company in Jinja for producing.

VISION

SECOU is planning for vibrant farming community through Sebei region.

MISSION

SECOU is determined to influence farmers to adopt high valued enterprises and to get commercial farming.