

FACULTY OF AGRICULTURE AND ANIMAL SCIENCES

INDUSTRIAL TRAINING REPORT CARRIED OUT IN KABEI SUB-COUNTY BUKWO DISTRICT LOCAL GOVERNMAENT.

28TH FEB TO 06TH MAY 2022.



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DIPLOMA IN CROP PRODUCTION AND MANAGEMENT

SUBMITED TO THE DEPARTMENT OF AGROBUSSINES

FACULTY OF AGRICULTURE AND ANIMAL SCIENCES IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE AWARD OF DIPLOMA IN CROP PRODUCTION AND MANAGEMENT IN BUSITEMA UNIVERSITY

DATE OF SUBMISSION: MAY 18/05/2022

DECLARATION

I CHEMONGES ENOCK SILUT declare that this is my true original copy of work done in the industrial training and it has never been submitted by any institution of higher learning for the award of marks.

Signature.	
Date: 20105/2022	

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APPROVAL This report has been written with approval from

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FIELD SUPERVISOR

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DEDICATION

I dedicate this report to my beloved parents Mr. SILUT TITUS and YESHO BEARICE SILUT my beloved brothers Bawuyo Naphtali and Mongusho Ezra silut and sisters Chelangat tamaris silut and Cherotich loise silut the entire staff of Kabei local government plus the department of crop production in Busitema university Arapai campus

ACKWOLEDGEMENT

My kind appreciation goes to the almighty God who enabled me to go through the training and completed successfully and also i want to appreciate my parents and the field supervisor Mrs. CHEROTIN ROSE for the support and kind she showed me during the training. My appreciation also goes to my friends who surely guided me during my internship.

MAY THE ALIMIGHTY GOD BLESS YOU AL

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LIST OF ABBREVIATIONS

- DAO: DISTRICT AGRICULTURAL OFFICER
- AO: AGRICULTURAL OFFICER
- AHO: ANIMAL HUSBANDRY OFFICER
- DPMO: DISTRICT PRODUCTION MARKETING OFFICER
- OWC: OPERATION WEALTH CREATION
- MAAIF: MINISTRY OF AGRICULTURE ANIMAL INDUSTRY AND FISHERIES
- AAHO: ASSISTANT ANIMAL HUSBANDRY OFFICER
- AAO: ASSISTANT AGRICULTURAL OFFICER
- SSP: SINGLE SUPPER PHOSPHATE
- DSP: DOUBLE SUPPER PHOSPHATE

LIST OF TABLES AND FIGURES

Figure 1: Production sector structure

Table1: Showing categories of bananas which were distributed to farmers

Table 2: Showing the pests and diseases of bananas and control.

Table 3: Showing pests of coffee, symptoms and control.

Table 4: Showing the diseases of coffee, symptoms and their control

Appendix A: Work time table

Figure 1: Showing the rate at which banana suckers should be left per stool or hole.

Figure 2: Showing the farmers uprooting onions for transplanting

Figure3: showing land planted with grass line to control erosion

ABSRACT

The industrial training report is a combination of all the activities undertaken during the industrial training period in Kabei sub county Bukwo district local Government. Bukwo district is one of the districts in eastern Uganda; it's bordered by Kenya to the east, Mount Elgon Nation Park to the south. Amudat district to the north and Kween district to the west. The most predominant tribe are the Sabinys who do practice livestock rearing and cultivating of crops. During my IT I was attached to the production sector under the supervision of AO and I was introduced to many activities among which were sensitization of farmers about coffee, bananas data collection nursery bed establishment, management and site selection distribution of seeds to the farmers in the sub-county transplanting of onions soil and water conservation weeding, control of pests and diseases in coffee and other crop fields. Monitoring of the distributed technologies which were distributed to the farmers which I gained more of the skills among of which were pest and disease diagnosis, identification of some of the pesticides to be applied to the plants affected, some of the problems faced by the farmers during post harvesting and farmer trainings and evaluation of the distributed technologies. Thus the IT has made me to relate class work to practical field. However there were some challenges, the area was hilly which made movement hard, some farmers wanted facilitation before attending trainings, some farmers were so conservative and also the transport system was so poor. Recommendations' local council ones should sensitize their people on importance of production trainings, construction of durable working roads to ease access too hard to reach area to ensure uniform technology adoption in the s/c

CHAPTER ONE; INTRODUCTION

The field training was carried out in Bukwo district local government, Kabei sub-county, under the production department and came to an end successfully. Bukwo district is in the far east of Ugandan bordered by Kenya in the east, Kween district in the west, Amudat to the north and Mount Elgon national game park to the south. It is inhabited by Sabinys whose main economic activity is growing of crops and rearing of animals.

The sector offers service like horticulture and agribusiness i.e. how to use the little resources to fetch higher profits. They also distributed quality inputs to the farmer like fertilizers, insecticides and quality breeds of cattle.

HISTORY OF KABEI SUB-COUNTY

Kabel sub-county is one of the nine sub-counties in Bukwo district; it was founded in 2006 when Bukwo was made a district of its own. It's located in the slopes of Mount Elgon along Kapchorwa to Suam road and it borders Brim Sub County in the north, Kortek Sub County in the south, Town council to the east and Mutushet sub-county to the West. The sub county is endowed with fertile volcanic soils which have favored the growing of crops and rearing of livestock they practice Montane type of agriculture involving intercropping of maize, beans, bananas, coffee, passion finits and livestock rearing all for both food and income.

Kabei sub-county is blessed with four parishes namely;

- Kabei
- Kapseneton
- Chemukang
- Rorok

3 Vision

A population with increased Households income living in a clean and healthy environment, yet enjoying good governance and security.

1.4 Mission

To improve on service delivery and reduce poverty among by promoting the population by promoting income generating activities to secure community.

1.5 Objectives

- Develop adequate animal health services for protection of livestock, with special emphasis on eradication of most prevalent diseases in the State
- Device ways of educating farmers on the control of soil erosion and soil improvement measures