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FACULTY OF AGRICULTURE AND ANIMAL SCIENCES

A REPORT ON INDUSTRIAL TRAINING CARRIED OUT ON CROP PRODUCTION AND
MANAGEMENT AT KWAPA TOWN COUNCIL

FROM 28TH FEBRUARY TO 22ND APRIL, 2022

COMPLIED BY:

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REG NO : BU/UG/2022/2402

PROGRAM : DIPLOMA IN CROP PRODUCTION AND MANAGEMENT (DCT)

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COURSE CODE : DCP 1208

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THE DEPARTMENT OF AGRI- BUSINESS AND EXTENSION FOR PRODUCTION

AND MANAGEMENT FOR PARTIAL FULFILMENT OF THE A WARD

OF DIPLOMA IN CROP PRODUCTION AND MANAGEMENT

APRIL 2022

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DECLARATION

I ACHOLA FRANCES declare that this field work report is entirely my original piece of work and I wrote this report on my own experience and knowledge during my I T at Kwapa Town Council and it has never been submitted to any institution of higher learning by me or other person for any academic award and it's to be submitted to BUAC Soroti

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APPROVAL

This industrial training was conducted and closed supervised by the following persons.

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Signature:

Title: Agriculture of teece of AGRIC. Extrems of the council

Date: 199 MAY 2022

2. Academic Supervisor, BUAC

Name: Council

Signature: Si

DEDICATION

I dedicate this piece of work to my beloved parents Mr. OREMBI ERIA ONAYANGO and Mrs. AMADEDE IMMACULATE, for their financial support which they rendered to me during the time of my industrial training

ACKNOWLEDGEMENT

I would like to thank the Almighty God for having kept me alive and strong for this period. I have been away from home for my internship without failing.

Great thanks to my parents, sisters, brothers, friends, uncles, aunts and most especially Papa Julius Engoriat who a great role towards my success to get a place for my training, may the Almighty God bless you so much.

I acknowledge the staff of Kwapa Sub-county for welcoming me and accepted me to do my training at the sub county and also for the skills in different field of agriculture by giving guidance in different activities during internship. This special thanks hose to the sub county agricultural officer Crop Husbandry Officer (CHO) Mrs. NYABURU FLORENCE and community based facilities Community Based Facilitator (CBF) Mr. OWINY MORRIS for parental care given to me during IT. On the other hand, this special thanks goes to the Town Clerk and all facilitators

I would like acknowledge all lectures from BUAC for giving students mandate of going to do their IT in different organizations of best learning by acquiring knowledge and skills both theatrically and practically in different fields.

I would like acknowledge my beloved friend AMADEDE IMMACULATE and the entire family for the support financially and spiritually during my IT. May the Almighty God reward you abundantly.



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Table 2: Below Shows Common Diseases, Symptoms and Control Measures in Tomatoes

Table 3: Below Shows Common Pest on Tomatoes

LIST OF ABBREVIATIONS

BUAC : Busitema University Arapai Campus

DCP : Diploma in Crop Production and Management

EG : For Example

IT : Industrial Training

REG NO : Registration Number

SLM : Sustainable Land Management

CHO: Crop husbandry officer

CBT : Community based facilitator

CBB : Cassava Bacterial Blight

ETC : Among others

SACCOs : Saving and credit co-operation society

ABSTRACT.

Industrial training is the practical module under taken by students during their recess term and this basically to help students acquire more practical knowledge and skills from the field of their studies. The training was conducted at Kwapa Town Council located 7km North of Tororo Town in Tororo district. The training was carried out for a period of two months from 28/2/2022 to 22/04/2022 in various activities that included farm activities and community meeting. Kwapa Town Council started in 2020 after breaking away from Kwapa Sub-county. Its headquarters remained in the old Kwapa Sub-county. Its goals to empower families, community citizens and to embrace national values and actively participate in sustainable development, improve on the social infrastructure, increase on level of agricultural production and promote household food security and increase on the agricultural productivity by improved service delivery.

During the training, many activities were connected across the programs which include the following: horticulture, making organic manure and pesticides, community meeting, farm visits, establishment of demos, re-allocating poorly spaced mangoes, vaccination in poultry etc.

I gained practical skills on nursery bed management, making organic pesticides, fertilizer application and uses, vaccination in poultry, pest and disease control. However, there were few challenges I faced which include harsh climatic weather conditions like heavy rain, sunshine, shortage of enough laborers.

Although I faced the above challenges, I successfully completed my industrial training and numerous skills were gained. I recommend the farmers to increase on the labor force, the local government should consider improving the sub county as a matter of priority. I recommend the farmers to have a positive mind of farming as a business.



CHAPTER ONE

1.0 Introduction to the Chapter

The industrial training report highlights the activities carried out during the two months of the field work from 28th /02/2022 to 22nd /04/2022. The field work exercise was mainly carried out at Kwapa town council, Tororo District Local Government where I gained a lot of knowledge and handled various aspects of crop production and management and life skills.

1.1 Objectives of the attachment.

- > To challenge the mind of the student outside classroom routine.
- > To enable student, combine practical work experience with academic analysis
- > To get hands on practice with crop in form of treatment, Production and management.
- > To lay a platform for future employment opportunities
- > To compare class theory and field experience

1.2 Organization background for Kwapa Town Council

Kwapa town council started in 2020 after breaking off from Kwapa sub county. Its headquarters remained in the old Kwapa sub-county and Kwapa sub-county moved to Asinge Parish and Kalait and Morukebu formed Kalait sub-county. It comprises of three wards of Kwapa, Ochegen, Apuwai.

The offices are near Kwapa trading centre located in Kanyakor hills, 7 km North of Tororo town. It borders Mukuju Sub County in the West, apatai sub-county in North, Kalait in the east and Kwapa sub- county. It is a lower local government which carries out functions as stipulated in the local government act. The town clerk is the head of the civil servants in the following units: management and support services, finance and planning, production and marketing, public health and community based services. It also receives relief rainfall from Mt Elgon range land. It has fairly fertile soils especially in the parts along Morukebu/Kalait hills and vegetation cover is very good tropical savannah with a range of pastures which are favorable for raising livestock.

- 1.3 **Vision**: To have a community which is free from disease, economically strong, educationally prosperous and living in a clean environment.
- 1.4 Mission: To serve the community through coordinated service delivery which addresses the national and local priorities and promotes sustainable development of the sub county.

