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BUSITEMA UNIVERSITY ARAPAI CAMPUS

FACULTY OF AGRICULTURE AND ANIMAL SCIENCE

**INDUSTRIAL TRAINING REPORT, CONDUCTED IN ST. MARTIN COMBONI
MISSIONARIES – SS (VERONA FATHERS) OGONGI DISTRICT, ITULA SUB-
COUNTY**

**DEPARTMENT OF PRODUCTION AND MARKETING UNDER ST. MARTIN
COMBONI MISSIONARIES – SS (VERONA FATHERS) PROGRAMME:**

FROM 28TH MONDAY FERBER TO 6TH MAY 2022



COMPILED BY:

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BU/UP/2020/1816

DIPLOMA IN CROPS PRODUCTION AND MANAGEMENT YEAR 1.

BUSITEMA UNIVERSITY ARAPAI CAMPUS

**THIS INDUSTRIAL TRAINING REPORT IS SUBMITTED TO DEPARTMENT OF
AGRI-BUSINESS AND EXTENSION IN PARTIAL FULFILLMENT FOR THE
AWARD OF DIPLOMA IN CROPS PRODUCTION AND MANAGEMENT OF
BUSITEMA UNIVERSITY.**

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DECLARATION

I Jansuk Samuel Leju do declare that this report is the work of my hands and the information contained here are gathered by me during my industrial training attachment in Itula sub-county and has never been submitted to any institution for the award of Diploma in Crops Production and Management.



APPROVAL

This report contains all the information gathered by me during my industrial training attachment in Itula Sub-County in department of production and marketing under ST. Martin Comboni Missionaries – SS (Verona Fathers) program and is ready to be submitted to Busitema University Arapai Campus.

Academic Supervisors.

Name

Signature Date.....

Field supervisor (Farm Manager)

Name.....

Signature Date.....



Prepared by: Student

Name..... JANSUK SAMUEL LEI Date..... 06/05/2022

J.S. L.

DEDICATION

I dedicate this report to my parents especially my Mother, my sister Rose Juan and her family, Leju Emmanuel and his family, others relatives to monition, St. Martin Comboni Missionaries – SS (Verona Fathers) family, friend Kiden Vicky, Apio Sarah, Ropi Scovia my wife and Obongi District in general for providing their support financially, morally and spiritually during my industrial training, may the good Lord bless them abundantly in their Endeavor's.

ACKNOWLEDGEMENT

Firstly, I would like to give my sincere thanks to the God almighty for having brought me safely to end of my industrial training here at St. Martin Comboni Missionaries Obongi

I would like to give thanks to my academic supervisor and the field supervisor Mr Robert Amyon for his tireless work and guidance in the field when I was undergoing my training and the staffs of like Mr Emmanuel Arike, Mr Innocent, Mr Lupai, Sister, Maureen Mrs Beatrice and many staffs to mention for their love and friendly relationship they showed me during my training.

Lastly I would like to thank the staffs of Busitema u

University for the knowledge they give me in class which made me able to relate the theoretical work to practical aspect while in the field and I would like to acknowledge my beloved friends of AGB year 1 likes of Mr Martin, friends of Diploma in Crop Production and Management (DCP) like Miss Apio Shoran Regina and Mr Mark, Mr Paul Jansuk of Diploma in Crop Production and Management (DCP) year 2 and Miss Kiden Vicky

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ABBREVIATION (ACRONYMS)

FBO..... Faith Based Organization

DAO.....District Agriculture Officer.

SCC.....Sub-County Chief.

OD.....Obongi District.

SS..... South Sudan.

UNHCR..... United Nation High Commission for Refugees.

GIZ.....Gesellschaft für Internationale Zusammenarbeit.

FM ST. MCM..... Farm Manager Stain Martin Comboni Missionaries.

St.....Saint .

e.g..... For Example.

Kg..... Kilogram.

g..... grams.

Ft.....feet .

M..... Meters.

CM.....centimeter.

ABSTRACT

The industrial training was carried out for duration of 2 months and 2 weeks from 28th of February to 6th of May 2022 under a Missionaries project at St. Martin Comboni Missionaries in Obongi MOYO branch at Pasu village Moyo district.

It's a practical aspect of learning aimed at equipping students with skills and also exposes them to various challenges faced at Field.

There are number of activities carried out includes orientation, identification of sections of the farm, identifying the location of the farm, measuring the dimension of the farm (garden area), identifying of crop varieties/ species, identifying soil types, cleaning animal units, checking body temperature of animals, measuring the heartbeat of animals, feeding animals, giving water to animals, formulation of feeds for animals, removal of old litter and replacing with new once from the piggery unit and disinfecting it, treat animals, disinfecting wounds on animals, weeding of vegetables, in nursery bed, the seed bed, removing of trash from the garden, seed bed preparation, transplanting of vegetables seedling, irrigation of seedling, creating drainage channels on the farm garden, determining the moisture content of sun flower seeds, cleaning sunflower seeds, grinding and milling of sun flower seeds, Purifying and refining of sun flower oil, filtering sun flower oil, packaging and branding sun flower oil, briquette making, energy saving stove construction, cleaning the drainage channels for animals, feeding of piglets(bottle feeding), checking pressure of the tyres of the tractor, warming the tractor engines, starting the tractor, checking the engine parts, topping up water in the radiator, lubricating the engine parts, maintaining the tillage implements,

CHAPTER ONE

INTRODUCTION

1.1 Background of the study

Martin –Comboni Missionaries is a Faith-Based Organization (FBO) registered to offer social and economic services to refugees and host communities in Moyo and Obongi District in Uganda. The organization has a long history of working with refugees and host communities in providing specialized vocational skilling and job apprenticeships to young women and men (a process of building resilience through providing formal skills development and training to young people for self- employment) in Uganda and other countries.

Comboni Missionaries provide non-formal competence-based vocational training and apprenticeships in brick laying and and concrete practice, carpentry and joinery, bakery, metal fabrication, electric repair and maintenance, sunflower processing, hairdressing, tailoring and briquette making in line with the skilling Uganda strategy 2016-2021.

BACK GROUND

St. Martin Comboni missionaries Operates in Kajo- Keji, South Sudan and it was established in 1996. When civil war broke out in south Sudan in December 2016, Comboni missionaries were forced to relocate operations to the refugee settlement in Palorinya in the district of Obongi formally Moyo district and another district in northern Uganda in 2017 and continue to transport Capital, Operations and machinery to a new base of operations located on 30 acres of land in Palorinya-Obongi, in order to continue serving the south Sudanese refugees and the host community who have welcomed them in Uganda.

Comboni Missionaries built a Centre close to the refugee's settlement in order to continue their development activities in those areas. They offer training and skills

OUR MISSION

To build the future for refugees on food security through farming and agro-processing.

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