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AN INDUSTRIAL TRAINNING REPORT CARRIED OUT AT MAIKUT FARM LOCATED IN KAPLAK CELL, KAPLAK WARD EAST DIVISION KAPCHORWA MUNICIPALITY

FROM 28TH/FEB/2022 - 24TH/APRIL/2022

COMPILED BY;

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DEDICATION

This work is dedicated to my dear wife Ms chekwemboi Sarah and my children Cherop Joy Keila and Chemutai jolly Nemah who have supported me not only academically but also in all aspects of life.



DECLARATION

I MUTINGI JOEL declare that the information written in this report is mine and to the best of my knowledge it has never been submitted to any institution of higher learningfor award of Bachelor Degree in Animal production and management



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APPROVAL

These industrial training report has been written by **MUTINGI JOEL** and now ready to be submitted with due approval from my farm manager and academic supervisor.

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Farm supervisor
Name Kipumo Tilys
Signature
Date 15.05 2022.



Academic Supervisor

Name		 	 	 	 	 	 ($\left(\right)$
Signa	ture	 	 	 	 	 	 	
Date .		 	 	 	 	 	 	

ACKNOWLEGDEMENT

I am privileged to appreciate the almighty God for the gift of life, love and grace for making ways possible for me. Many thanks goes to my wife Ms chekwemboi Sarahfor financing my internship period. Finally thanks to ENG Malinga isaac maikut (C.E.O), Ms kapchesiy irene maikut (DIRECTOR) For allowing me to undetake an internership programe in their farm , and Kiplimo Titus the farm Manager who shared with me all the relevant skills in animal production and management. May the almighty Bless each of you abundantly.

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LIST OF ABBREVIATIONS

BUAC	Busitema University Arapai campus
CGA	Certificate in general agriculture
Vet	Veterinary doctor
IM	Intramuscular
CEO	Chief Executive officer



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- Table 1
 Description of some grasses that were used for making hay
- Table 2Description of some fodder legumes that can be used for hay making
- Table 4Description of work plan

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Figure 1 Organization structure of Maikut farm

ABSTRACT

The internship training was conducted at Maikut Farm in Kapchorwa district for a period of eight weeks from 28th/Feb/ 2022 to 24th/April/2022. The main purpose of this training was to equip us with practical skills in Animal production and management. Different animal husbandry practices were done during the period of internship and these included castration, dehorning, animal treatment, disease diagnosis, fodder conservation, meat inspection, feeding of farm animals ,record keeping , sheep docking, deworming, spraying, pasture establishment, heifer management and outreaches to farmers. Challenges I faced during the internship period included harsh environment i.e. cold weather. However, the industrial training was successfully carried out. I recommend that farm should buy more cleaning equipment and other equipment such as syringes and needles.

CHAPTER ONE; INTRODUCTION

1.1 Background of the farm.

Maikut farm started in 1990 and it's a privately owned limited company that is primarily involved in agriculture. The farm owns 163 acres. It is involved in both crop enterprises such as horticulture and agro forestry and livestock sector mainly dairy, poultry, goats and piggery. The farm currently growing French beans, snow peas and sugar snaps these are exported to United Kingdom through an intermediary export company.

The company under takes the growing, the harvest, post harvest handling, including sorting, packing and transportation of the above mentioned produce; it currently transports between 1 to 2 tones of crop per week.

At the moment the farm employs 5 permanent staff including farm agronomist, Pack house trainer, tractor operator and farm care taker/supervisor. It also employs part time workers that are involved in planting, weeding, spraying, and twining the trellises, fencing the planted blocks, harvesting, sorting and packing of the produce before transportation. These part time workers range from 20 to 50 at any one time and the number is expected to increase with increased crop production and thus providing much needed employment to the local.

With an experienced and trained team, there is hope of eventually taking out grower farmers to ensure that the product meets the high quantity demand, more importantly the food and safety standards in the destination markets. This is believed that it will contribute to poverty eradication and promote economic and social development in the community.

The farm basically deals with the management of indeginous cattle but with large dominance of exotic dairy crosses such as friestans, Guerusey, Aryshire and through upgrading of the local breeds by use of artificial technology.

The farm has managed to plant some improved pastures to provide feeds to the livestock at adlib especially during the dry spell and rainy season for example Rhodes grass, Napier grass (dominating) e.t.c; the farm basically uses natural pastures