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FACULTY OF AGRICULTURE AND ANIMAL SCIENCES

A COMPREHENSIVE REPORT OF AN INDUSTRIAL TRAINING CARRIED OUT AT ABOK SUB COUNTY LOCAL GOVERNMENT, OYAM DISTRICT FROM 28TH.FEBUARY 2022 TO 6TH.MAY 2022.

A REPORT SUBMITTED FOR THE DEPARTMENT OF ANIMAL PRODUCTION AND
MANAGEMENT IN THE PARTIAL FULFILLMENT FOR THE AWARD OF THE DEGREE
OF BACHELOR IN ANIMAL PRODUCTION AND MANAGEMNET OF BUSITEMA
UNIVERSITY

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DECLARATION

I KIPLANGAT ELIJAH do declare this report was done by me and has not been awarded for any academic credit from any university or institution.

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Date 18/05/2022

CLASS NO. L. FAA 1463

DEDICATION

I dedicate this report work to the almighty God for the support he gave me during the time of conducting industrial training. Secondly, I dedicate it to myacademic supervisor Dr. PETER OPIO and my field supervisor Dr.OGWAL TOM all the staff of AbokSub County and not forgetting all my Parents for supporting me financially and all my friend who have been with me throughout my industrial training, giving me all kind of support and moral for the success of this education period.

ACKNOWLEDGEMENT

Ithank the almighty God for having enabled me complete this internship when am alive. Though there was a number of challenges but I passed through them with God's help and wish.

Great appreciation goes to my parents, sisters and brothers for their financial support and prayers for they have helped me to accomplish with the challenges that where in the course of my internship.

I also acknowledge the staff of Oyam District Local Government more especially the veterinary sector for the love they have showed me from the time I arrived until completion of the internship. Special thanks goes to my field supervisors Dr. Ogwal Tom and Academic Supervisor Dr. Opio Peter for the time they have given me, practical skills in treatment, extension and other many skills they have empowered in me it was my pleasure to meet them and they have given me time to practically know the practical part of the field.

Acknowledgement also goes to the different lecturers of Busitema University Arapai campus for the theoretical and some practical skills they empowered in me, they have enabled me accomplish with the field through applying me where they were needed.

May God bless them, Amen.

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LIST OF ABREVIATIONS

LC3- Local Council three

CBF- Community Based Facilitator

PDC-Parish Development Committee

PDM- Parish Development Modal

PWD-People with Disability

IMO- Indigenous Micro Organisms

FBT- Fermented Bed Technology

DVO- District Veterinary Officer

CDO- Community development officer

SAS -Senior Assistant Secretary

IM-Intra Muscular

IV-Intravenous

S.C- Subcutaneous

LIST OF TABLE AND FIGURES

Table 1: Showing Visit to farmer groups with different enterprises

Table 2: Showing feeds ingredients

Table 3: Showing vaccination details for pets

Table 4: Showing vaccination of chicken against Newcastle disease

Table 5: Showing variety of Napier grass planted

Figure 1: Showing prophylactic treatment of goats

Figure 2:Showing castration of billy goat

Figure 3: Showing castration of boar

Figure 4: Showing feed formulation

Figure 5: Showing ear tagging pigs

Figure 6: Showing synchronizing gilts

Figure 7: Showing vaccination of dogs

Figure 8: Showing meat inspection

ABSTRACT

This report contains and describes the activities implemented, skills, knowledge and qualifications gained, challenges faced during the industrial training, conclusion of the report and recommendations derived from the challenges faced at Abok sub county. Ovan District Local Government. The objective of this industrial training is tomake students benefit from the skills and knowledge gamed from the classroom, apply theknowledge they get from the classroom in the field and build confidence in the students. During internship! was attached to the sector of, veterinary production department. This was followed by orientation where I was first introduced to the DPMO AND DVO and later to the sub county administration structure and later the various field activities such as; farm visits, castration of bully goats and boar pigs, prophylactic animal treatment vaccination of pets and chickenin Bar and Barrio parishes respectively, meat inspection, feed mixing and formulation. These activities has made me to gain a lot of skills and knowledge-like; Deworming of goats and pigs, skills in Castration, skills in general management of animals, communication skills and confidence in training farmers on animal production and management, During internship, I also faced some challenges like; poor mobilization of the farmer, lack of veterinary drugs and equipment at the Sub County, limited transport means for field workin the production department and poor turn up of the farmers to the training. In conclusion all the activities were implemented and industrial training was carried out successfully. I was able to gain a lot from it. I was in position of getting practical skills and knowledge in line with my career and relating with people in the field. The technical advice that I provided addressed farmers' problem and needs. Much as all were successfully done, there were also some little challenges which hindered the smooth running of the activities making me recommend that proper mobilization of farmers must improve for the training programs to solve problems of poor turn up during such activities, Government should also provide more of motorcycles to solve transport problems and more equipment and veterinary drugs to be installed like Deep freezers for cold chain to store vaccine so that animals are treated and vaccinated in time,

CHAPTER ONE

1.0. INTRODUCTION.

This is a report for internship conducted at Abok Sub County Local Government production and marketing department under livestock sector for the acquisition of skills and knowledge for the award of a Bachelor Degree of Animal Production and Management at Busitema University.

1.1. HISTORICAL BACKGROUND OF ABOK SUB COUNTY

The Sub County came in to existence on July 1st,2010 covered from Ngai Sub County during the administration of the Sub County Chief called ObayaKenny James and the Chairperson LCIII called Beatrice Okello, this was introduced to bring serve closed to the people of Abok since it was far away from the mother sub county headquarter of Ngai.

The current sitting chairperson LCIII Hon. Abeja Patrick is the first elected in 2011 to provide leadership role effective and efficient service delivery in collaboration with the technical team headed by the sub county chief.

The sub county got its name from a man called MuzeeAbokPukica by clan who was a worker with Feetler road near where the first sub county Headquarter is established. He constructed a well in a name of Abok well where community started appreciating that Abok has constructed a good well and one day in 1956 he gathered people to form trading centre in the name of Abok trading centre and that is how they started the existing from that day onward they started referring the place "Abok"

1.2. GEOGRAPHICAL DESCRIPTION: LOCATION, SIZE AND POPULATION.

AbokSub County is located 14km North of NgaiSub County with an estimate area of 390.2km 2.

It boarders five sub counties i.e. Lalogi (Omoro District) in the north and Otwal in the East, Lakwana (Omoro District) in the West, Ngai in the south and Iceme in the Esat.

The sub county is composed of five (5) parishes and sixty nine (69) villages. The parishes are Ariba, Ajerijeri, ItubaraBario and Bar. There are four road networks one running Ngai through Abok to Otwal and one from Abok to Lalogi in Omoro district in the north. One from Adyeny trading centre up to Kwokwikwoyo then one from Awio.

Trading centre to Bario trading centre