

INDUSTRIAL TRIANING REPORT ON ANIMAL PRODUTION AND MANAGEMENT CARRIED OUT IN BUKEDEA TOWN COUNCIL BUKEDEA DISTRICT.

FROM MAY 16th TO 22ndJULY.

COMPILED BY

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IN PARTIAL FULFILLMENT FOR THE AWARD OF DIPLOMA IN ANIMAL PRODUCTION AND MANAGEMENT TO BE SUBMITED TO DEPARTMENT OF AGRI-BUSINESS AND EXTENSION FACULTY OF AGRICULTURE AND ANIMAL SCIENCES, BUSITEMA UNIVERSITYARAPAI CAMPUS. FIELD SUPERVISOR: MR OKUI MICHAEL.

AUGUST 2016

DECLARATION

I OKURUT SAMUEL declarers that the information in this report was, carried out, collected and compiled by me, therefore with all the authority no copy of this report should be presented and stored in any office without my consent.

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DEDICATION

I dedicate this report to my beloved family most especially my farther Mr. IKANUT MICHAEL BENARD, my mothers AMONGIN GRACE AND AGWANG BETTY. My sisters most especially Mrs. ARIONGET CHRISTINE, Brothers especially OKURUT VINCENT, OMUTOJ JOSEPH, ORENA BEN, AKABWAI MOSES, and uncles especially OJOK GODFREY, OSENGOR SIMON, OMONGIN EMMANUEL, ADOME JULIUS and my friends, my relatives and all my admires. And THE ENTIRE STAFF OF BUSITEMA UNIVERSITY ARAPAI CAMPUS

ACKNOWLEDGEMENT

This report came to success because of combined efforts of a number of people, organizations and university.

I send my gratitude to BUKEDEA TOWN COUNCIL administration for giving me the opportunity of carrying my industrial training with them.

I send my Special thanks to my field supervisor Mr.OKUI MICHAEL. not for getting my field assistants Madam AKELLO MARY that it's through their commitment that my industrial training came to success, not for getting the entire society and community members for their cooperation and guidance.

I also send my great thanks to my family especially my parents Mr.IKANUT MICHAEL BENARD and Mrs. AMONGIN GRACE and my brothers especially Mr. ORENA MOSES and his beloved family, my sisters most especially Mrs. ARIONGET CHRISTINE for their spiritual, emotional and financial support that they offered me during the time of my industrial training, may the almighty god bless them.

Lastly I would also like to send my gratititude to Busitema University management and lecturers for their guidance upon the entire training course most especially my supervisor Madam AMONGIN STELLA



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LIST OF ABBREVIATION AND ACRONYMS

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NaSARRI-	National Semi Arid Resource Research Institute.
NALIRRI -	National Livestock Resource Research Institute.
NARO -	National Agricultural Research Organization
PARI -	Public Agricultural Research Institute
O.T.C	Oxytetracycline.
I.V	Intravenous.
S/C -	Subcutaneous.
 IM -	Intra muscular.
i.e	That is to say.
Mls -	mills
Etc -	and so on.
Reg no	Registration number.
e.g	For example.
s,c -	sahiwal crosses.
Seaz -	small east African zebu
F.W -	female weaners

M.W

male weaners

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ABSTRACT.

The study was carried out from Bukedea Town Council with the objective of giving students a hand on experience on animal production and management and chance to stay in the farm during the recess. 16th may-22nd July 2016.

Chapter one elaborates the introduction of BUKEDEA TOWN COUNCIL, mandate, mission and strategic objectives of the town council e.g. development of infrastructure and so on.

Chapter two explains the activities carried out which include census, health inspection, record keeping, spraying, weighing, weaning, e.g. identifications, ear tagging, branding, deworming, treatment, artificial insemination, collection of blood sample goat breeds for example sahiwal crosses, zebu cattle, ankole cattle to mention but a few. Procedure of spraying of cattle, procedure of treatment of various drugs to animals, different sites of branding in animals, procedures of restraining animals, procedures of weighing of animals, procedure of identifying ages of animals.

Chapter three talks about impacts and challenges of industrial training e.g. hunger during the exercise, inadequate transport facilities to ease transportation, inadequate drugs for treatment.

Chapter four talks about conclusion and recommendations, this concludes how the training exercise went on during the period of attachment at the town council and also advices forwarded to the university.

- There was no neutron of relevance of alternates engaged in

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CHAPTER ONE

1.0 INRODUCTION

Bukedea town council is one of the offices that helps Busitema University intern students to expose them in the field though much of the information can obtained from,

The national Semi-Arid Research Resource Institute (NaSARRI) which is one of nine Agricultural Research Institute of (NARO) that is located in south West Agro ecological Zone of

Uganda, Serere District in Olio Sub County and Okulonyo parish

1.1 LIVESTOCK PROGRAM AT BUKEDEA TOWN COUNCIL IS ALSO ATTACHED TO NaLIRRI TORORO

The national live stock research resource institute (NaLIRRI) is a public agricultural research institute (PARI) mandated to address the following objective and generate technologies and knowledge in areas of animal health including aquatic animal health.

Animal breeding is theriogenology, apiculture, social economic and emerging issues with such avian influence, Napier stunt disease, swine flue and climate change.

1.2 Mandate

To generate and transfer technologies and knowledge in areas of

- Animal health including aquatic animal health.
- Animal breeding
- Animal nutrition
- Apiculture
- Social economics.

1.3 Vision

To be centre of excellence spear heading the generation and the transfer of improved and appropriate live stock technologies and knowledge for sustainable development

1.4 Mission

To contribute to improvement of the welfare of the people of Uganda and conservation of natural resource based by increasing productivity and utilization of livestock resources through the scientific knowledge and the generation of adoption dissemination of improved technology, methods and policy advice.