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BUSITEMA UNIVERSITY ARAPAI CAMPUS

FACULTY OF AGRICULTURE AND ANIMAL SCIENCES

AN INDUSTRIAL TRAINING REPORT CARRIED OUT AT KARUGWA MIXED FARM
FOR A TEN WEEKS PERIOD FROM 18TH MAY TO 31ST JULY.

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COURSE CODE: DAP1301



EMPLOYERS NAME; KARUGWA MIXED FARM-LUWERO

NAME OF INSTITUTION; BUSITEMA UNIVERSITY ARAPAI CAMPUS

SUBMITTED TO BUSITEMA UNIVERSITY ARAPAI CAMPUS, DEPARTMENT OF
EXTENSION AND AGRI-BUSINESS FOR THE PARTIAL FULFILMENT OF A DIPLOMA
IN ANIMAL PRODUCTION AND MANAGEMENT.

DATE; 5TH -08-2015

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DECLARATION

I KAAWO BASHIR

Declare that this report is entirely out of my own efforts in its original form

I further declare that this report has never been submitted in any institution for the award of a certificate. Therefore am responsible of any anomalies found in it

STUDENTS NAME; KAAWO BASHIR

DATE ... 07 / sept / 2015

SIGNATURE... *Kaawo Bashir*

FIELD SUPERVISOR; MR TUKWASIBWE CRANMAR

DATE ... 05 / sept / 2015

SIGNATURE... *Kran*

INSTITUTION SUPERVISOR; Ms AKULLO JOLLY

DATE ... 07 / SEPT / 2015

SIGNATURE... *Akullo Jolly*

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DEDICATION

I dedicate this report to my unforgettable parents MR KAAWO ABEED and Ms NASABU NAMUGWERI for their relentless moral, and financial support accompanied with their prayers during my studies, may the almighty Allah reward them abundantly. Further dedicate this report to the entire family of the late KAAWO ADAM of BUKAYE VILLAGE.

Finally I dedicated this report to my best friends; Ikotot Titus, Hadijah bint Umar, Bagunda Judith, Awelle Hellen, Nalugwa Edith, Swaga Richard, Bukenya Charles, for their moral ,material support towards me may GOD bless them.

①

ACKNOWLEDGEMENT

Indeed I do acknowledge the help rendered to me by various people towards the production of this report .First and fore most the director of the farm MR KARUGWA TIMOTHY who granted me the chance to carry out my internship from his farm and the entire staff of karugwa mixed farm.

Great appreciations goes to lecturers of BUSITEMA UNIVERSITY ARAPAI CAMPUS who has been there for during my studies, my teachers; Mr. Mulopa Ivan, Mr. kasamba muzamiru, ms Tibiwa mastula, Mr. Amubinze Moses, family members of the late KAAWO ADAM of bukaye village; Mr. KAAWO TWAIF,KAAWO KAWERE NAAYI,KAAWO JUDE,KAAWO AISHA,KAAWO SIRIMAN,KAAWO KAWERE ABUBAKER,KAAWO ISIHAKA,KAAWO FATUMA,KAAWO ASAADI,Ms NAMUKOSE ZURAH, KAAWO ADAM,KAAWO YASIN,for encouraging and giving me the moral support and guidance, may the almighty reward them abundantly.

Finally I wish my sincere and kind appreciations to my supervisors Ms AKULLO JOLLY [institution supervisor], Mr TUKWASIBWE CRANMAR [field supervisor] for their open ended guidance and supervision extended to me during the attachment, may almighty Allah reward them abundantly



LIST OF ABBREVIATION

B.U.A.C.....BUSITEMA UNIVERSITY

ARAPAI CAMPUS

I.M.O.....INDIGENOUS MICRO-
ORGANISMS

E.C.F.....EAST COAST FEVER

A.IARTIFICIAL
INSEMINATION

P.MPOSTMOTERM

K.B.M.GKAAWO BIVAMUMBAGO
GROUP

K.A.A.W.O ...KEEPING ACTIVE IN AVAILABLE WORTH WHILE OPPORTUNITIES

D.V.ODISTRICT VETERINARY
OFFICER

D.A.ODISTRICT
AGRICULTURAL OFFICER

MONMONDAY

TUETUESDAY

DAPMDIPLOMA IN ANIMAL
PRODUCTION AND MANAGEMENT

H.MHANDMILKING



LIST OF TABLES

TABLE 1 :- BELOW SHOWS TOOLS AND EQUIPMENTS USED DURING THE ATACHMENT

TABLE 2:- SHOWING THE DISEASES WHICH WERE INVESTIGATED AND TREATED DURING THE TRAINING



ABSTRACT

This report contains information of the industrial training carried out KARUGWA MIXED FARM. The training covered a period of 10 weeks which ran from 18th may to 31st July .The training was carried successfully and many achievements and impacts were recorded as shown in chapter 3.

During the training the following activities were carried out ;orientation, hand milking ,fence repairing, i.m.o preparation, poultry structure establishment ,deworming ,blood sampling, crop integration[weeding, spraying of passion fruits and chill], dehorning, feed mixing, slashing, brood setting, i.m.o pit construction, vaccination of chicks, hoof treatment, castration, drug handling, silage making and packing, debeaking, pasture management, fishpond management.

The days on which the activities were done and the people who carried out the activities and remarks are all clearly listed in the work plan .This report also contains how equipments and tools used during the attachment and diseases that were investigated and treated. This report clearly explains the organisation structure of the farm.

However though the training moved successfully, there are few challenges and these include;

- Lack of enough supervision by the farm manager given to students.
- Lack of enough skilled personnel at the farm to elucidate more knowledge in other
- Rigidness of the farm manager who was not ready to learn from studentHowever I would love to recommend that to reduce on the above challenges;

More sensitisation is required to change the minds of the farm manager to adopt new innovations.

Employing enough skilled personnel to give more knowledge to internship students

- enterprises
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CHAPTER ONE;

1.1 INTRODUCTION.

An industrial training report carried out at Karugwa mixed farm for a period of 10 weeks from 18th may to 31st July 2015.

1.2 Back ground of the farm.

Karugwa mixed farm was established by Mr. Karugwa Timothy as a private farm in the year 2011, with 36 acres of land, the aim was to improving agriculture in both crop and animal enterprises. ~~The farm started with crops like passion fruits and bananas. Animals included~~ cattle, goats and fish farming.

In 2012, the farm expanded its boundaries with 6 acres of land. The farm is currently sited on 43 acres of land with enterprises like 2 Friesian cows on zero grazing system and 21 Ankle breed on a free range system, sheep, Boar goats from South Africa, fish farming mainly Tilapia and Cut fish, poultry mainly broilers, layers and kroilers, apiculture, Piggery production is also practiced under IMO management.

Crops include Chill as the main, passion fruits, bananas, oranges, mangoes.

1.3 Location.

Karugwa mixed farm is located 24 km North of Kampala city in Kalagala sub-county, Kalagala village 2km off Kampala-Bombo road in Luwero district.

Address.

KARUGWA MIXED FARM
P.O BOX 419,
LUWERO DISTRICT

1.4 Farm vision

- Provision of research facilities for the staff, under graduate students and visiting scientists.
- Provision of extension services in form of ambulatory and artificial insemination services to the surrounding communities.