



Islamiah College (Autonomous)
Vaniyambadi - 635 752



Report on

STUDENTS' FIELD VISIT TO "POULTRY FARM"
VALLIPATTU

Organized by



PG & RESEARCH
DEPARTMENT OF BIOTECHNOLOGY

03.08.2023

Dr. M.A. Farook

Co-Ordinator

Assistant Professor

BACKGROUND OF THE FIELD VISIT

PG and Research Department of Biotechnology aims to endow the students with extraordinary skills of life making them not just job seekers but job creators. We equip our students with experiential learning by taking Biotechnology and Allied Students to various field visits to get in sighted into the applications of Biotechnology every year.

As a part of their curriculum, this year our II B.Sc. Chemistry and Biochemistry Students were taken in to “**Ravi Poultry farm**” for enhancing their experiential learning in the domain of poultry farming in the presence of the Head of the Department and staff members.

EXECUTIVE SUMMARY OF THE VISIT

There were 38 students accompanied by **Dr. H. Abdul Jaffar Ali**, Head, Department of Biotechnology and **Dr. M.A. Farook** Assistant Professor of Biotechnology along with **Mr. K.R. Mahaboob Basha**, Lab attender. Students assembled at the College premises at 10.30 am on 03.08.2023 and proceeded to Ravi farm. The students and staff members visited poultry Farm in Vallipattu village.

AIMS AND OBJECTIVES

- Field visit gives experiential learning exposure.
- It provides information about practical cum working environment.
- It encourages the self-employment among the students.
- Live visit creates interest on both small scale and large scale poultry production.

IMPORTANCE OF POULTRY FARM VISIT

Poultry farming is one of the fast growing sectors of agriculture transformed from a traditional backyard activity to agribased industry globally. The consumption pattern of poultry products is rising globally due to its advantages in terms of cost and nutritive value. Poultry meat and eggs are the cheapest animal-protein available and eaten globally across diverse cultures, traditions and religions. Traditional smallscale/ rural poultry system continue to play a crucial role in sustaining livelihoods in developing countries, supplying poultry products in rural areas, and providing important support to women farmers.

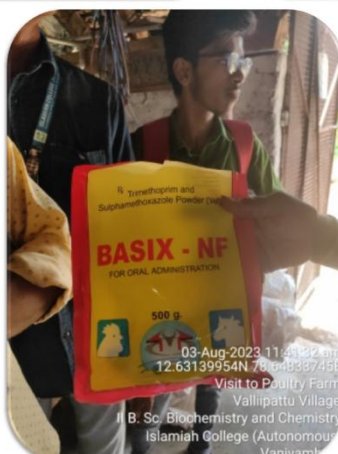
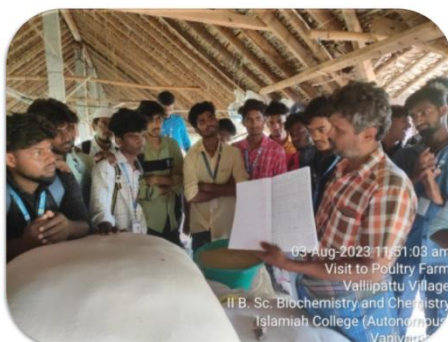
India is one of the leading countries in poultry production ranking 3rd position in egg production with 88 billion eggs annually and 5th in meat production with 3.8 million tons. Commercial poultry occupies major share with 80 percent production and rest is by rural/backyard poultry. Poultry production not only offers quality protein but also provides employment opportunities in basic and allied sectors related poultry. The present training is conceptualized to provide the advance insights in to the modern poultry management to the executives who can help and improve the poultry production system in their respective countries.

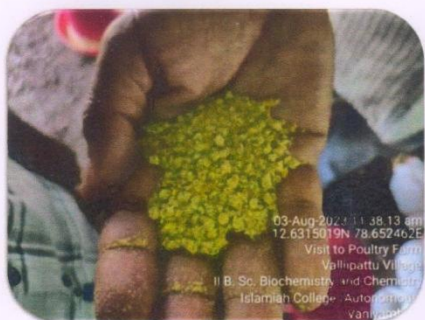
VISIT OF “RAVI POULTRY FARM”

As per the Syllabus of Allied course – Applied Zoology, the Students of II B.Sc., Biochemistry and II B.Sc., Chemistry were taken to Poultry farm, Vallipattu village on 03.08.2023.

Vallipattu is known for small and large scale Poultry Farms. Ravi Poultry Farm is very big & located in an area of 0.5 acre in the Vallipattu area. It has the brooder house, grower house & layer houses. About 4,000 layers are reared in deep litter system. Mr. Ravi, owner of the poultry farm accompanied us and explained about the various routine activities and management practices carried out in poultry farm.

On our arrival at Vallipattu the Poultry Farm owner **Mr. Ravi** and his son **Mr. Subash** warmly welcomed us. They had taken time off his busy schedule to arrange a complete visit. The students and staff members visited the entire farm. Students were given a complete knowledge and live experience about poultry rearing technique, rearing equipments, trading opportunity, importance of commercial feeds and its types, recent developments in poultry accessories, automation in poultry production system and disease outbreak in his vast experience.





At the end, the students reached our College at 1.30 pm. We express our sincere thanks to the management and particularly respected secretary and correspondent Janab L.M. Muneer Ahmed and respected Principal Dr. T. Mohamed Ilyas for their unflinching support and constant encouragement.

M.A. Farook
Co-ordinator

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H. Muneer Ahmed
Head
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T. Mohamed Ilyas 09/10/23
Principal

**PRINCIPAL
ISLAMIAH COLLEGE (AUTONOMOUS)
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