15 December 2023

To,

The Principal,

Milli Al-Ameen College (For Girls)

#### Subject: Request for Permission for Excursion Visit to Poultry Farm

Respected Ma'am,

I am writing to request permission for an educational excursion for our 1<sup>st</sup>, 3<sup>rd</sup> and 5<sup>th</sup> semester Zoology students to visit a local poultry farm. This visit is a crucial part of their curriculum, providing practical insights into poultry farming techniques and animal behavior. I have obtained the necessary permission from the State Poultry Farm, Tollygunge and attaching the letter herewith for your kind perusal.

Details of the visit are as follows:

- **Destination:** State Poultry Farm, Tollygunge
- Date and Time: 22 December 2023, 9-10am onwards

I assure you that the visit will be supervised and all farm regulations will be strictly adhered to. This visit will greatly enhance our students' learning experience. I request you to kindly allow us for the excursion and do the needful.

Thanking you.

Sincerely,

Shaheda Tabassum

Shaheda Tabassum

HOD, Department of Zoology

ESTD: 1992

Ph: 8240758323

## MILLI AL-AMEEN COLLEGE

(For Girls)

Affiliated to CALCUTTA UNIVERSITY Recognised Minority Educational Institution ESTABLISHED BY MILLI EDUCATIONAL ORGANISATION 43, Hare Krishna Konar Road, Kolkata – 700 014 Mail: millialameencollege2020@gmail.com

Ref. No:

Dated: 18 December 2023

#### **TO WHOM IT MAY CONCERN**

I permit the excursion planned by the Department of Science (Zoology excursion) on 22 December 2023 based upon the permission letter obtained from the State Poultry Farm, Tollygunge. The necessary arrangements will be made by the college.

Sunanda Haldar

Dr. SUNANDA HALDAR PRPEINCIPAL MILLI AL AMEEN COLLEGE (For Girl 43, H K Konar Road, Kolkata - 70001 Milli Al-Ameen College (For Girls)



Dr. Sudip Sahoo (Tollygunge J980705271 Tertantre Visit Mec'n Dr. J. W. M. II. W. II. W. M. J. M. J. W. M. Farm as part of Zoology Local July 58637

Department of Zoology, Milli Al-Ameen College (For Girls) 43, Hare Krishna Konar Road, Kolkata-700014

15 December 2023

To. The Concerned Authority, State Poultry Farm, Tollygunge, West Bengal

### Subject: Request for Permission to Visit Poultry Farm as part of Zoology Local Excursion (C.U. Syllabus)

Respected Sir,

I hope this letter finds you well. I am writing on behalf of Milli Al-Ameen College (For Girls), specifically the Zoology Department, with <u>a humble request for permission to conduct</u> <u>a visit to your esteemed poultry farm.</u> As part of the <u>academic curriculum of Calcutta</u> <u>University for B.Sc. (Zoology) students</u>, it is essential for our students to gain practical exposure and hands-on experience <u>in understanding poultry farming</u> techniques and farm management. This visit aligns with the syllabus prescribed for the 1st and 5th semester students.

We are planning to organize this visit in the upcoming week, before the Christmas vacations, during the afternoon time. The purpose of this educational excursion is to familiarize our students with the practical aspects of poultry farming, which will significantly enhance their understanding of the subject matter.

I assure you that the visit will be conducted under the supervision of our faculty members, and <u>we will adhere to all farm regulations and protocols</u> during our time at your facility. In line with this, I kindly request your permission to allow our group, consisting of <u>approximately 15-22 students along with 2-3 faculty members</u>, to visit your poultry farm on the mentioned date and time. Your approval will enable us to seek necessary logistical support from our college management for transportation and other arrangements.

We understand the importance of adherence to your farm's guidelines and are committed to maintaining the utmost respect for your property and operations during our visit.

<u>We would be immensely grateful for your favourable consideration of this request</u>. Thank you for considering our request. We look forward to the opportunity for our students to benefit from this educational experience at your poultry farm.

Sincerely,

Shaheda Tabassum (Assistant Professor and HOD) Department of Zoology Milli Al-Ameen College (For Girls) Contact email: itsme\_shaheda@yahoo.in, millialameencollege2020@gmail.com

Shaheda Tabassum

15/12/23

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# A COMPREHENSIVE REPORT ON EXCURSIONS CONDUCTED FOR STUDENTS

**BY THE** 

# DEPARTMENT OF SCIENCE MILLI AL-AMEEN COLLEGE (FOR GIRLS) KOLKATA - 700014



### Milli Al-Ameen College (for Girls)

A Government Aided Recognized Minority Educational Institution (Affiliated to the University of Calcutta) 43, Hare Krishna Konar Road, Kolkata - 700014

### REPORT ON THE VISIT TO THE STATE POULTRY FARM, GOVERNMENT OF WEST BENGAL, TOLLYGUNGE, KOLKATA

### ORGANIZED BY DEPARTMENT OF ZOOLOGY MILLI AL-AMEEN COLLEGE, KOLKATA - 700014

### Visit Report to State Poultry Farm, Tollygunge

#### **DATE OF VISIT:**

22 December 2023

#### **PLACE OF VISIT:**

State Poultry Farm (Govt. of W.B.) at Tollygunge, Kolkata

#### THE PARTICIPANTS:

The excursion involved all the students of the Department of Science (1<sup>st</sup>, 3<sup>rd</sup>, and 5<sup>th</sup> semester), accompanied by faculty member Shaheda Tabassum (Assistant Professor of Zoology and HOD) and Antalina Kar (HOD, Dept. of Botany).

#### **OBJECTIVES OF THE EXCURSION**

- To expose students to practical aspects of poultry management and breeding.
- To facilitate interaction with professionals in the field of poultry farming.
- To understand the application of theoretical concepts in a real-world setting.
- To provide firsthand exposure to the students regarding operational aspects of the poultry farm.



Students of 1<sup>st</sup>, 3<sup>rd</sup>, and 5<sup>th</sup> semesters with accompanying faculty members at the poultry farm

#### 1. Introduction:

The excursion was organized as part of the curriculum for the Zoology program to provide students with firsthand knowledge of poultry farming, which is a crucial aspect of economic zoology. It was also a compulsory part of their Zoology Practical syllabus. The students accompanied by their professor embarked on this educational journey to gain insights into the intricacies of poultry management.



**Snippets from the Poultry farm** 

#### 2. Overview of the State Poultry Farm:

The State Poultry Farm in Tollygunge serves as a notable institution, contributing significantly to poultry farming research and production. It was started in 1959 and is one of the largest and oldest poultry farms in the state. It is a 17-acre farm housing around 20000 birds. It is used as a central hatchery where eggs of different breeds of fowls are incubated and proper hatching is ensured. The main purpose of this farm is to provide fresh, healthy, disease-free chicks to poultry farms across the state. It sells poultry products as part of the governmental initiative related to rural integrated farming practices involving poultry management and breeding. Upon our arrival, we were greeted by Dr. Sudip Sahoo, Deputy Director, ARD (State Poultry Farm), who kindly provided an introduction to the history, mission,

objectives of the farm, followed by a detailed demonstration and tour of the farm. It was enlightening to learn about the farm's commitment to sustainable and ethical practices in poultry rearing.



The different sections of the farm

#### 3. Visit Highlights:

The tour commenced with an overview of the farm's infrastructure, showcasing well-designed poultry houses, hatcheries, and feed processing units. Emphasis on hygiene and biosecurity measures was evident. Dr. Sahoo provided interactive discussions and demonstrations of poultry breeds and the genetic selection processes employed to enhance desirable traits. The hatchery operations were a highlight, where students observed the various stages of egg incubation, candling procedures, and the handling of newly hatched chicks. The disease control measures, including vaccination schedules and biosecurity protocols were also explained to students. Additionally, they were provided detailed explanations on formulating balanced and nutritious feed for poultry, highlighting the importance of optimal nutrition. Notable sustainability initiatives, such as waste recycling and energy-efficient systems, were observed, emphasizing the farm's commitment to eco-conscious practices.









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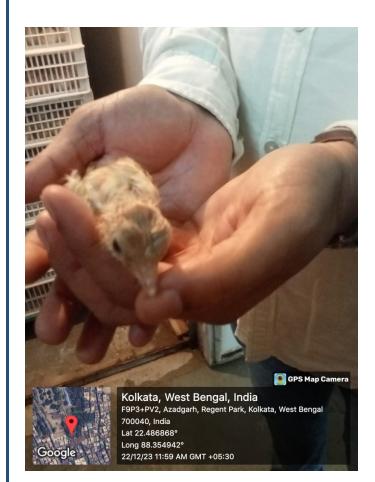
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#### VISIT HIGHLIGHTS AND OVERVIEW OF THE EXCURSION

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#### 4. Outcome

The visit to the farm was very productive as the students could experience the different poultry birds (Hen, Ducks, Quails, Turkey, etc.) and their indigenous and foreign breeds. They were able to observe and understand the daily activities of the farm and management practices. The students also gained insights into the methodologies adopted for raising birds, collecting eggs, hatching and incubation, along with various kinds of housing systems for fowls. Overall, the students gained tremendous practical and hands-on knowledge regarding poultry farming.

#### 5. Conclusion:

The excursion to the State Poultry Farm proved to be a valuable and enriching experience for our students. It provided practical insights into poultry farming, complementing our academic curriculum. The direct interaction with professionals and observation of industry practices enhanced the students' understanding of Economic Zoology. The knowledge gained from this excursion has significantly contributed to the depth and quality of the student learning experience.

#### 6. Acknowledgments:

The teachers and students of the Department of Science at Milli Al-Ameen College gratefully thank the Governing Body (GB) members of the College Management Board and the Principal of the College for providing the opportunity to visit the State Poultry Farm and helping in arranging the logistics too. We extend our gratitude to the management and staff of the State Poultry Farm for their hospitality, informative sessions, and willingness to share expertise. It was a unique learning experience with comprehensive insights into the intricacies of poultry farming.