



B.P. CHALIHA COLLEGE



**Exposure Programme to Zonal Research
Station, Assam Agricultural University, Kamrup**

**Department of Economics,
B. P. Chaliha College, Nagarbera**

Date: 16-10-2023

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Supervisors: All Faculty members of the Department

Total no. of participants: 21 (students)

On 16th October 2023, a group of students of Department of Economics, B. P. Chaliha College embarked on an educational journey to the Livestock Research Station, a branch of Assam Agricultural University located at Mandira, Kamrup, Assam. The purpose of the visit was to gain insights into modern livestock management practices and their significance in the agricultural sector.

The journey began with departure from the college at around 11:00 am, and we arrived at the Livestock Research Station by 11:45 am. We were warmly greeted by Dr. H. K. Bhattacharyya, Senior Scientist who provided a brief overview of the station's functions and objectives in front of us. Their enthusiasm for the subject matter was infectious, setting the tone for an informative day.

The Livestock Research Station is a state-of-the-art facility dedicated to studying and improving livestock production, animal health, and overall management practices. The station conducts various experiments, research projects, trainings, and trials to enhance livestock breeding, nutrition, and disease management. The research findings contribute to the development of sustainable and efficient livestock farming methods. We had the opportunity to tour the station's advanced livestock housing facilities. Dr. Dimpi Choudhury, Junior Scientist lead the students and explained everything to the students. The housing units were well-designed to ensure the animals' comfort and health, featuring automated climate control, clean water supply, and appropriate ventilation. The station's researchers shared insights into their breeding program, emphasizing the selection of genetically superior livestock to improve traits such as egg and milk production, meat quality, and disease resistance. The staffs at the station provided valuable information on disease control measures and prevention strategies, showcasing the importance of maintaining animal health. We had learned about environmentally friendly waste management practices and efficient resource utilization. Students were encouraged to ask questions throughout the visit, and station staff enthusiastically engaged in discussions, sharing their expertise and knowledge.

The visit to the Livestock Research Station was an enlightening experience for all the students of the department. It provided a practical understanding of modern livestock management techniques and their role in ensuring food security, economic development, and environmental sustainability. We left with a deeper appreciation for the importance of research and innovation in agriculture and a strong desire to apply these principles in our future careers.

The trip was an excellent opportunity to bridge the gap between theory and practical application, and we are grateful for the warm hospitality and valuable insights provided by the

Livestock Research Station's staff. It was an educational journey that will undoubtedly have a lasting impact on our academic and professional pursuits.




