

DR. MUHAMMAD. AL-HELAL MONDOL



Bio

Dr. Helal (BVC Reg no:3857) is proactive and skilled in creating, developing and maintaining strong relationship with the people to confirm livestock support consistently. Received training on **ISO 9001:2015 Quality Management System Internal Auditor Course, Reproductive Health management of Dairy Cattle ,A PUM course on "Farm management and Reproductive Health management, Post Graduate Training in Surgery (PGT in Surgery) from Bangladesh Academy of Veterinary Professionals (BAVP), The Fourth Industrial Revolution and Potential Application in Livestock Sector.** Efficient in management, development and also training. Very much enthusiastic to become a member of profession organization home and abroad, where will get the opportunity to contribute to countries economy by ensuring poverty alleviation, women empowerment and nutrition through implementing knowledge and experience. By promoting new ideas and technology to enhance livestock sector.

Education

HAJEE MOHAMMAD DANESH SCIENCE & TECHNOLOGY UNIVERSITY	Passing year
Master MS, MS (Poultry Science)	2014
HAJEE MOHAMMAD DANESH SCIENCE & TECHNOLOGY UNIVERSITY	Passing year
Bachelor / Honors Pass Graduate, DVM	2011
RAJSHAHI NEW GOVT. DEGREE COLLEGE, RAJSHAHI	Passing year
Higher Secondary School Certificate, HSC	2005
UTTAR SALONDAR HIGH SCHOOL	Passing year
Secondary School Certificate, SSC	2003

Experience

Teesta University

Lecturer

September 2026-Ongoing

Department of Veterinary Animal
Science and Animal Husbandry

Rangpur

1.BRAC

Veterinary Surgeon, Livestock Services

November 2022 – August 2026
Rajshahi

2. North's Egg Ltd.

Farm Manager

Apr 2020 - Jul 2020
Thakurgaon

3. Nilsagor Agro Industries Ltd.

Senior Assistant Farm Manager

Sep 2018 - Feb 2020
Nilphamari

4. Diamond Egg Ltd.

Assistant Farm Manager

Oct 2016 - Oct 2017
Gazipur

5. North's Egg Ltd.

Assistant Farm Manager

Sep 2013 - Feb 2015
Thakurgaon

6. Directorate General of Health Services

Veterinary Officer (Mass Dog Vaccination)

Jun 2012 - Jul 2013
Thakurgaon, Chapainawabganj, Mymensingh, Jessore municipality

Research Experience

MS research under supervision on Broiler

Publications

1. M. A. Mondal, T. Yeasmin, R. Karim, M. Nurealam Siddiqui*1 S.M. Raihanun-Nabi2, M. A. Sayed3 and M.N.A. Siddiky. 2015. Effect of dietary supplementation of turmeric (*Curcuma longa*) powder on the growth performance and carcass traits of broiler chicks. *SAARC J. Agri.*, 13(1):188-199 (2015)
<https://doi.org/10.3329/sja.v13i1.24191>
2. Md. Matiur Rahman1*, Md. Jalal Uddin Sarder1, Prodip Kumar Barai2, Md Sabbir Rahman3, Md. Abdullah4 and Muhammad Al Helal Mondal5. Impact of lumpy skin disease on the first-service artificial insemination conception rate of dairy cattle in Northern Bangladesh.
<https://doi.org/10.31248/JASVM2025.659>

Scholarship and Award

IRT Scholarship from HSTU on poultry

Teaching and Supervision

Research Interest

- Food safety and shelf life
- Climate-resilient Farming

- Conservation of indigenous poultry
- Poultry behavior and welfare
- Sustainable poultry production
- AMR and Zoonoses
- One Health
- Advance technology for poultry production