

## CURRICULUM VITAE

### PERSONAL INFORMATION

Name : **DIPA RANI PAL**  
Present Position : **Assistant Professor**  
Present Address : Department of Medicine, Surgery and Obstetrics  
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### JOB EXPERIENCE

July 7, 2019 to July 07, 2021: Lecturer, Department of Medicine Surgery and Obstetrics  
July 07, 2021 onward: Assistant Professor, Department of Medicine Surgery and Obstetrics

Name and address of employer : Faculty of Animal Science and Veterinary Medicine  
Patuakhali Science and Technology University, Khanpura, Babugonj,  
Barishal-8210, Bangladesh  
Main activities and responsibilities : Teaching, Research and Extension

### ACADEMIC QUALIFICATIONS

Name of the Examination	GPA/CGPA	Board/University	Course Duration (Years)	Year of Passing
S.S.C.	GPA 5.00 (On a scale of 5.00)	Barishal Board, Barishal, Bangladesh	10	2006
H.S.C.	GPA 5.00 (On a scale of 5.00)	Barishal Board, Barishal, Bangladesh	2	2008
DVM (Hons.)	CGPA 3.751 (1 <sup>st</sup> place) (On a scale of 4.00)	Patuakhali Science and Technology University, Patuakhali, Bangladesh	5*	2015
MS in Medicine	CGPA 3.984 (1 <sup>st</sup> place) (On a scale of 4.00)	Patuakhali Science and Technology University, Patuakhali, Bangladesh	1.5	2017

\* Including 6 months internship.

### MAJOR DEPARTMENTS ATTENDED AT UNDERGRADUATE LEVEL

1. Department of Anatomy and Histology
2. Department of Physiology and Pharmacology
3. Department of Microbiology and Public Health
4. Department of Medicine, Surgery and Obstetrics
5. Department of Pathology and Parasitology
6. Department of Genetics and Animal Breeding
7. Department of General Animal Science and Animal Nutrition
8. Department of Poultry Science
9. Department of Dairy Science
10. Department of Animal Products and By-products Technology
11. Department of Basic Science

## **RESEARCH AND PUBLICATIONS**

1. DR Pal, IH Rasel, TC Mondal, ML Mollah and S Rani (2024). *Investigation of Prevalence and Risk Factors of Infectious Bursal Disease in Broiler Chicken at Selective areas of Barishal Region in Bangladesh*. Veterinary Sciences: Research and Reviews, 10(2): 82-87.
2. ML Mollah, AJ Disha and DR Pal (2024). *Prevalence and associated risk factors of flu virus in cat at barishal sadar in barishal district of Bangladesh*. Veterinary Sciences: Research and Reviews, 10(2): 98-104.
3. DR pal, S Tama, TC Mondal, ML Mollah, SI Sagor and J Ferdous (2023). *Prevalence of clinical mastitis at Babugonj upazila in Barishal*. Journal of Fisheries, Livestock and Veterinary Science, 3(2): 139-147.
4. ML Mollah, DR pal and J Ferdous (2023). *Prevalence and Associated Risk Factors of Lumpy Skin Disease in Cattle in Barishal District of Bangladesh*. Veterinary Sciences: Research and Reviews, 9(2): 161-167.
5. M Akter, C Sarker, A Kayser, DR Pal and ML Mollah (2021). *A study on prevalence and therapeutic assessment of peste des petits ruminants in goat at upazilla veterinary hospital Babugonj in Barishal district of Bangladesh*. Journal of Bioscience and Biotechnology, 6(3): 142-146.
6. MS Islam, AK Paul, MS Ahmed, H Sarker and DR Pal (2021). *Factors affecting the first service pregnancy rate in cows at the selected coastal region of Bangladesh*. Journal of Agriculture Research and Life Sciences, 2(1): 15-20.
7. AK Paul, NG Saha and DR Pal (2021). *Selection of indigenous non descriptive breeding buck based on no return rate and ultrasonographic pregnancy diagnosis of doe in Bangladesh*. Advances in Animal and Veterinary Sciences, 9(7): 1020-1024.
8. A Rahim, AK Paul and DR Pal (2021). *Determination of suitable estrous synchronization protocols of ewes for lamb production in coastal areas of Bangladesh*. Indian Journal of Small Ruminants, 27(2):201-204.
9. DR Pal, D Biswas and ML Mollah (2019). *Seroprevalence and risk factors of brucellosis in black bengal goats at coastal region of Bangladesh*. International Journal of Animal and Veterinary Sciences, (6): 56-61.
10. JMN Nahian, M Shohag, DR pal and ML Mollah (2018). *Prevalence of Subclinical Mastitis and Its Microorganisms in Lactating Cows at Satkhira District of Bangladesh*. Wayamba Journal of Animal Science, 706-715.
11. NB Khan, D pal and ML Mollah (2017). *Study on clinical diseases and disorders of cattle and goat at Gopalganj District in Bangladesh*. Asian Journal of Medical and Biological Research, 3 (4): 412-418.

➤ **MS Thesis Title:** Seroprevalence and risk factors of brucellosis in black bengal goats at coastal region of Bangladesh

➤ **Research projects (I was involved as Investigator)**

1. Investigation of prevalence and risk factors of infectious bursal disease in broiler chicken at selective areas of Barishal district in Bangladesh. (Funded by Research and Training Centre, Patuakhali Science and Technology University, Bangladesh)
2. Prevalence and haematological changes in haemoprotzoan infections in cattle of Barishal district, Bangladesh. (Funded by Research and Training Centre, Patuakhali Science and Technology University, Bangladesh)

## **TRAINING EXPERIENCES**

- Six months long professional internship programme at different government and non-government organizations of Bangladesh.
- Successful completion of the training course on “**Data Analysis using R Programming Software**”, (May 15-26, 2024) by IQAC, PSTU.
- Successful completion of the training course on “**Implementation of Public Procurement Using e-GP**”, (December 10-11, 2023) by IQAC, PSTU.
- Successful completion of the training course on “**Implementation of e-Governance and Innovation at PSTU**”, (May 21, 2023) by IQAC, PSTU.
- Successful completion of the training course on “**Grievance Redress System and GRS Software**”, (March 16, 2023) by IQAC, PSTU.
- Successful completion of the training course on “**Research Methodology**”, (March 28-31, 2022) by IQAC, PSTU.
- Successful completion of the training course on “**Outcome Based Education for PSTU Teachers**”, (January 05-12, 2020) by IQAC, PSTU.
- Biological Safety Awareness Seminar, 22 October, 2019 by ESCO Biosafety Institute.

## **REFEREES**

Dr. Md. Selim Ahmed  
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Dr. Mohammad Lalmoddin Mollah  
Professor  
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I hereby declare that the above statements are correct and complete to the best of my knowledge.

 Dipa  
31/03/2025

**(Dipa Rani Pal)**