# Performance of different types of indigenous chicken in Bangladesh and study the diversity of *PMEL17* gene in plumage color



A thesis

By

## DR. JANNATUL NOOR

Roll No.: 0116/01

**Registration No.: 306** 

Session: 2016-2017

MASTER OF SCIENCE (MS)

IN

#### ANIMAL BREEDING AND GENETICS

## DEPARTMENT OF GENETICS AND ANIMAL BREEDING FACULTY OF VETERINARY MEDICINE

CHITTAGONG VETERINARY AND ANIMAL SCIENCES UNIVERSITY
CHITTAGONG

**JUNE, 2018** 

# Performance of different types of indigenous chicken in Bangladesh and study the diversity of *PMEL17* gene in plumage color

A thesis

By

## DR. JANNATUL NOOR

Roll No.:0116/01

Registration No.:306

Session: 2016-2017

A thesis submitted to the
Department of Genetics and Animal Breeding,
Faculty of Veterinary Medicine
Chittagong Veterinary and Animal Sciences University, Chittagong in the partial fulfillment of the requirements for the degree of
Masters of Science in Animal Breeding and Genetics

Prof. Dr. Md. Kabirul Islam Khan Supervisor

Department of Genetics and Animal Breeding

Professor Dr. Gous Miah Head

Department of Genetics and Animal Breeding

DEPARTMENT OF GENETICS AND ANIMAL BREEDING
FACULTY OF VETERINARY MEDICINE

CHITTAGONG VETERINARY AND ANIMAL SCIENCES UNIVERSITY
CHITTAGONG-4225, BANGLADESH

**JUNE, 2018**