



**DEPARTMENT OF ROBOTICS & MECHATRONICS
ENGINEERING
University of Dhaka**

Course : Digital Image Processing and Robot Vision

Course Code : 4112

Lab Task 1 : Image Histogram Analysis

Submitted by: Syed Nazmus Sakib

AE-172-009

Submitted to: Md Mehedi Hasan

Assistant Professor

Robotics and Mechatronics Engineering

University of Dhaka

Date of Submission: 28.10.2025