

## Candidate's Declaration

This is to certify that the work presented in this thesis, titled, "Study of the Economic Viability of Battery Second life", is the outcome of the investigation and research carried out by me under the supervision of Dr. Md. Rezwanul Karim, Associate Professor, Mechanical and Production Engineering Department, IUT. It is also declared that neither this thesis nor any part of it has been submitted elsewhere for the award of any degree or diploma.




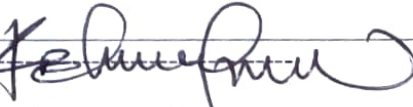

-----  
M.K. Nahyan Akanto

Student No: 180011106

## Recommendation of the Board of Examiners

The thesis titled "Study of the Economic Viability of Battery Second life" submitted by M.K. Nahyan Akanto, Student No: 180011106 has been accepted as satisfactory in partial fulfillment of the requirements for the degree of B Sc. in Mechanical Engineering on May, 2023.

### BOARD OF EXAMINERS

1.	 ----- Dr. Md. Rezwanul Karim Associate Professor MPE Dept., IUT, Board Bazar, Gazipur-1704, Bangladesh.		(Supervisor)
2.	 ----- Dr. Arafat Ahmed Bhuiyan Associate Professor MPE Dept., IUT, Board Bazar, Gazipur-1704, Bangladesh.		(Co-Supervisor)
3.	 ----- Dr. Mohammad Monjurul Ehsan Associate Professor MPE Dept., IUT, Board Bazar, Gazipur-1704, Bangladesh.		(Examiner)