

Candidate's Declaration

It is hereby declare that this thesis or any part of it has not been submitted elsewhere for the award of any degree or diploma.

Signature of the Candidate



MD SHAMSUZZOHA SARKER

Student No.: 151601

Department of Mechanical and Production Engineering (MPE)

Islamic University of Technology (IUT), OIC

Board Bazar, Gazipur

Dhaka, Bangladesh.

Signature of the Supervisor



Dr. Abu Raihan Md. Harunur Rashid

Department of Mechanical and Production Engineering (MPE)

Islamic University of Technology (IUT), OIC

Board Bazar, Gazipur

Dhaka, Bangladesh.