

CERTIFICATE OF RESEARCH

This thesis titled "CONTROL OF SEAT VIBRATION OF A VEHICLE DUE TO BUMP ON ROAD" submitted by NAQIB SADIQ RASHID (170011038) and MD. NUHAN ISHTYAQ (170011026) has been accepted as satisfactory in partial fulfillment of the requirement for the Degree of Bachelor of Science in Mechanical Engineering.

Supervisor

Zahid Hossain

Dr. Md. Zahid Hossain

Professor

Department of Mechanical and Production Engineering (MPE)

Head of the Department

Dr. Md. Anayet Ullah Patwari
22/07/2022

Dr. Md. Anayet Ullah Patwari

Professor

Department of Mechanical and Production Engineering (MPE)

Islamic University of Technology (IUT)

DECLARATION

I hereby declare that this thesis entitled "CONTROL OF SEAT VIBRATION OF A VEHICLE DUE TO BUMP ON ROAD" is an authentic report of our study carried out as requirement for the award of degree B.Sc. (Mechanical Engineering) at Islamic University of Technology, Gazipur, Dhaka, under the supervision of [Supervisor name], Supervisor designation, MPE, IUT in the year 2022

The matter embodied in this thesis has not been submitted in part or full to any other institute for award of any degree.

Naqib

Naqib Sadiq Rashid

170011038

Nuhan

Md. Nuhan Ishtyaq

170011026