ROBUST PARAMETER DESIGN AND MULTI-OBJECTIVE OPTIMIZATION OF TURNING OPERATION USING TAGUCHI METHOD

A Dissertation submitted towards the partial fulfilment of requirements for the award of the degree

Of

Master of Engineering

In

Production Engineering

By

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CERTIFICATE

This is certified that the major project report entitled "**Robust parameter design and multi-objective optimization of turning operation using Taguchi Method**" is a work of **Amit Kumar** (College Roll No 01/PRO/09 & University Roll No- 9051) is a student of Delhi College of Engineering. This work is completed under my direct supervision and guidance and forms a part of master of engineering (Mechanical and Production) course and curriculum. He has completed his work with utmost sincerity and diligence. The work embodied in this major project has not been submitted for the award of any other degree to the best of my knowledge.

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