

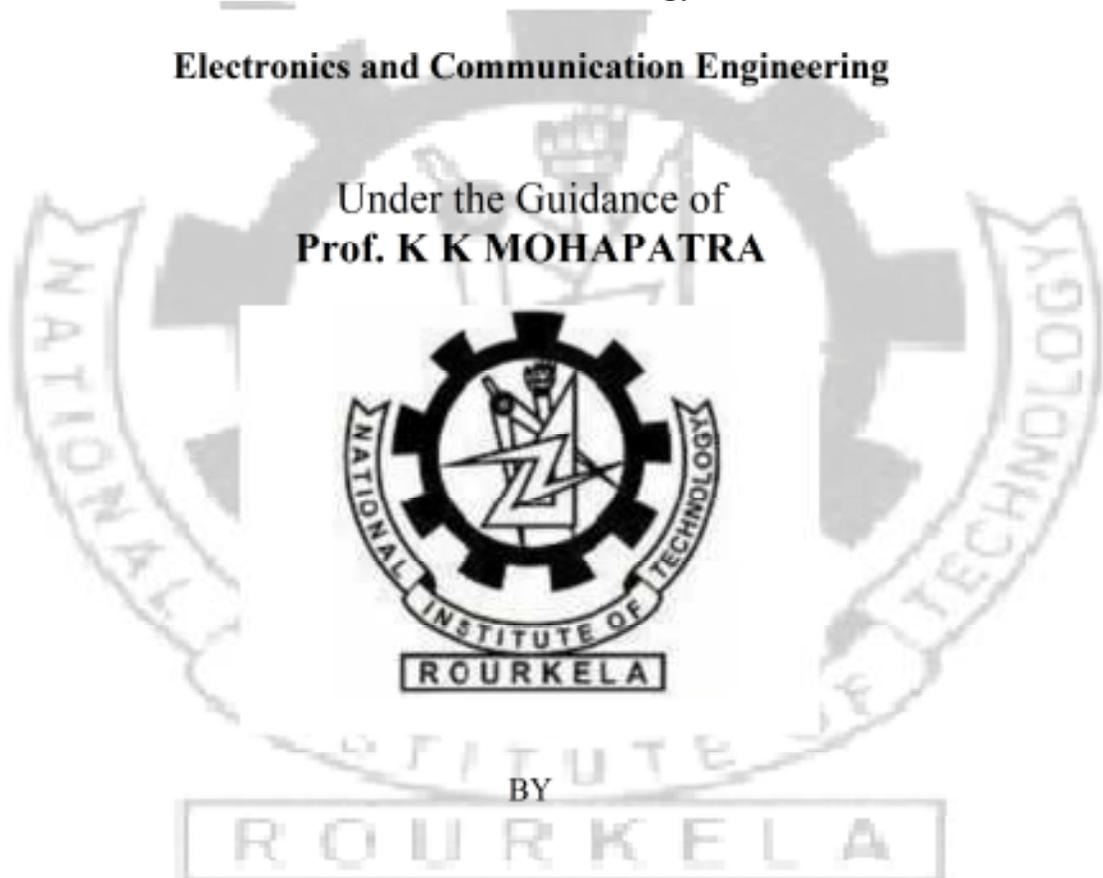
DESIGNING A REAL TIME EMBEDDED CONTROLLER USING DATA ACQUISITION SYSTEM FOR A DC MOTOR SPEED CONTROL

A THESIS SUBMITTED IN PARTIAL FULFILLMENT OF
THE REQUIREMENTS FOR THE DEGREE OF

Bachelor of Technology in

Electronics and Communication Engineering

Under the Guidance of
Prof. K K MOHAPATRA



BY

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CERTIFICATE

This is to certify that the thesis entitled, **“DESIGNING A REAL TIME EMBEDDED CONTROLLER USING DATA ACQUISITION SYSTEM FOR A DC MOTOR SPEED CONTROL”** submitted by **Mr. Prashant Sharma(107EC001)** in partial fulfillment of the requirements for the award of **Bachelor of Technology Degree in Electronics & Communication Engineering** at **National Institute of Technology, Rourkela** (Deemed University) is an authentic work carried out by him under my supervision and guidance. To the best of my knowledge, the matter embodied in the thesis has not been submitted to any other university / institute for the award of any Degree or Diploma.

Date: May 13, 2011

Prof K. K. Mohapatra

Dept. of Electronics &
Communication Engineering

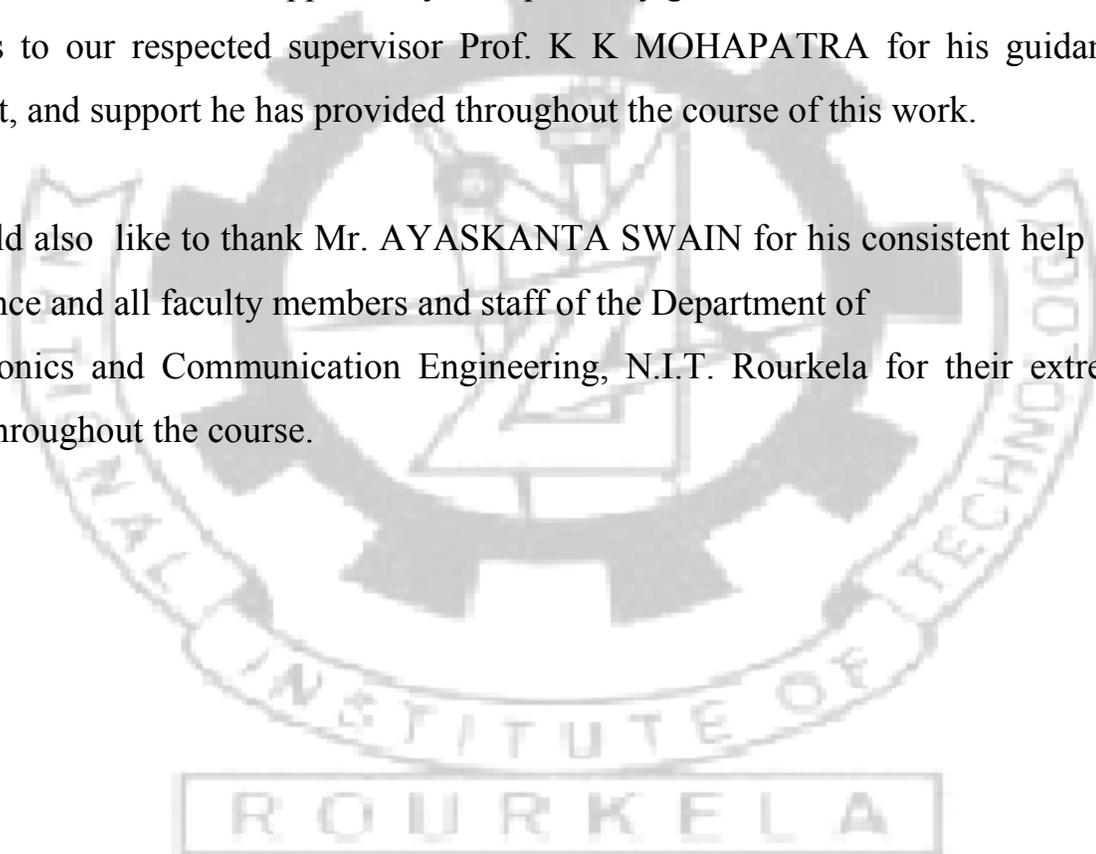
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