



DECLARATION

I, **Vijay Kanchanlal Shah** hereby declare that the work reported in this thesis titled "**Power Quality using PWM Voltage Source Converters**", submitted for the award of degree of **DOCTOR OF PHILOSOPHY** in Electrical Engineering is my original work, carried out by me in the "**The Department of Electrical Engineering, Faculty of Technology and Engineering, The Maharaja Sayajirao University of Baroda, Vadodara**". I further declare that reported work in this thesis is not submitted elsewhere for the "Doctor of Philosophy" or for any other degree for this University or for any other University in India and abroad.

Vijay Kanchanlal Shah

Date: 9 May 2009

Place: Vadodara