Declaration

I hereby declare that the work presented in this Thesis titled *Sliding Mode Control Strategies* to *Improve Energy Efficiency and Power Factor of Power Converters* submitted to the Indian Institute of Technology Jodhpur in partial fulfillment of the requirements for the award of the degree of Doctor of Philosophy, is a bonafide record of the research work carried out under the supervision of Professor Deepak M. Fulwani. The contents of this thesis in full or in parts, have not been submitted to, and will not be submitted by me to, any other Institute or University in India or abroad for the award of any degree or diploma.

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