

**PROTECTION OF SERIES
COMPENSATED TRANSMISSION LINES:
PROBLEM AND SOLUTION**



Thesis Submitted

To

*The Maharaja Sayajirao University Of Baroda
In Partial Fulfillment Of The Requirements For
The Degree Of*

Doctor of Philosophy

(Electrical Engineering)

By

Vivek J. Pandya

Guided by

Prof. S. A. Kanitkar

Electrical Engineering Department

Faculty of Technology & Engineering

M. S. University of Baroda

Baroda – 390 001

October 2008