

Title

A THESIS

**Submitted in fulfillment of the requirements
for the award of the degree of**

DOCTOR OF PHILOSOPHY

In

Electrical Engineering

By

NAME

(ROLL NO)

Under the guidance of

Supervisor:

Dr. XYZ

Dr. ABC



DEPARTMENT OF ELECTRICAL ENGINEERING

SARDAR VALLABHBHAI

NATIONAL INSTITUTE OF TECHNOLOGY, SURAT-395007

MM YYYY



SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY

SURAT-395 007, GUJRAT, INDIA

DEPARTMENT OF ELECTRICAL ENGINEERING

DECLARATION

"I hereby declare that this submission is my own work and that, to the best of my knowledge and belief, it contains no material previously published or written by another person, which has been accepted for the award of any other degree or diploma of the university or other institute of higher learning, except where due acknowledgment has been made in the text.

Date:

Signature

Place: SVNIT, Surat.

Name:

Roll No:



SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY

SURAT-395 007, GUJARAT, INDIA

DEPARTMENT OF ELECTRICAL ENGINEERING

CERTIFICATE

This is to certify that the report entitled “**TITLE**” submitted by Ph.D. student **NAME (ROLL NO)** as per the requirement of Ph.D. program of Sardar Vallabhbhai National Institute of Technology, Surat is a record of bonafide work carried out by him/her under my/our supervision.

Date:

Place: SVNIT, Surat.

Signature and date

Supervisor (s)

Signature and date

EXAMINER'S CERTIFICATE OF APPROVAL

This is to certify that the report entitled “**TITLE**” submitted by Ph.D student **NAME** (**ROLL NO**) as per the requirement of Ph.D. program, of Sardar Vallabhbhai National Institute of Technology, Surat is approved.

Date:

Place: SVNIT-SURAT

Signature and date

Supervisor (s)

Signature and date

Examiner (s)

Signature and date

Head of Department

Signature and date

Signature and date

Chairman

ACKNOWLEDGMENT

ABSTRACT
