

**FINITE ELEMENT ANALYSIS OF LOW AND MEDIUM VOLTAGE
DRY TYPE TRANSFORMERS**

By
GITESH H. CHITALIYA



**DEPARTMENT OF ELECTRICAL ENGINEERING
FACULTY OF TECHNOLOGY & ENGINEERING
THE MAHARAJA SAYAJIRAO UNIVERSITY OF BARODA**

JUNE, 2018

**FINITE ELEMENT ANALYSIS OF LOW AND MEDIUM VOLTAGE
DRY TYPE TRANSFORMERS**

*A Thesis submitted for the Award of
the Degree of*
DOCTOR OF PHILOSOPHY
in
Electrical Engineering

By
GITESH H. CHITALIYA



**DEPARTMENT OF ELECTRICAL ENGINEERING
FACULTY OF TECHNOLOGY & ENGINEERING
THE MAHARAJA SAYAJIRAO UNIVERSITY OF BARODA**

JUNE, 2018