

215-50111-112

**“ BULK ELECTRICAL AND MAGNETIC  
PROPERTIES OF ‘Ti’ SUBSTITUTED  
Mg - FERRITES ”**

A DISSERTATION SUBMITTED TO  
THE SHIVAJI UNIVERSITY, KOLHAPUR

FOR THE DEGREE OF  
MASTER OF PHILOSOPHY  
IN  
PHYSICS

BY

**C. N. JADHAV**

M. Sc., D. H. Ed.

RESEARCH GUIDE

**DR. S. A. PATIL**

M. Sc., Ph. D.

DEPARTMENT OF PHYSICS,  
SHIVAJI UNIVERSITY, KOLHAPUR-416 004  
INDIA

1989