STRUCTURAL AND PHASE TRANSITION STUDIES ON (1-x)Bi(Mg1/2B/1/2)O3-xPbTiO3 [B/=Ti, Zr] PIEZOCERAMICS



THESIS SUBMITTED FOR THE DEGREE OF

Poctor of Philosophy in **Materials Science and Technology**

By

Ashutosh Upadhyay

Enrolment No. 341653

SCHOOL OF MATERIALS SCIENCE AND TECHNOLOGY
INDIAN INSTITUTE OF TECHNOLOGY
BANARAS HINDU UNIVERSITY
VARANASI- 221005
INDIA



