

CERTIFICATE

This is to certify that the thesis entitled "Studies on Preparation, Characterization and Electrical Properties of $\text{Ni}_{1-x}\text{Co}_x\text{Fe}_2\text{O}_4 + \text{Ba}_{0.8}\text{Pb}_{0.2}\text{TiO}_3$ ME Composites" which is being submitted herewith for the award of the Degree of Doctor of Philosophy in Physics, under the Faculty of Science of Shivaji University, Kolhapur is the result of the original work completed by Mr. S. L. Kadam under my supervision and guidance and to the best of knowledge and belief the work embodied in this thesis has not formed earlier the basis for the award of any Degree or similar title of this or any other University or examining body.



Place- Kolhapur

Date- 1.7.2004

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