

CERTIFICATE

This is to certify that the dissertation entitled, “**STUDIES ON SYNTHESIS, CHARACTERIZATION, ELECTRICAL AND MAGNETIC PROPERTIES OF NANOCRYSTALLINE LITHIUM FERRITES**” which is being submitted herewith for the award of the Degree of Master of Philosophy in PHYSICS of Shivaji University, Kolhapur is the result of the original research work completed by **Mr. Anilkumar Rajaram Chavan** under my supervision and guidance and to the best of my knowledge and belief, the work embodied in this dissertation has not formed earlier the basis for the award of any Degree or similar title of this or any other University or examining body.

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Dr. B. K. Chougule
Prof. and Head,
Department of Physics,
Shivaji University, Kolhapur
Research Guide

Dr. B. K. Chougule
Prof. & Head
Department of Physics
Shivaji University, Kolhapur.



Forwarded through:
The Head,
Department of Physics,
Shivaji University, Kolhapur
Dr. B. K. Chougule
Prof. & Head
Department of Physics
Shivaji University, Kolhapur.