CERTIFICATE

This is to certify that the thesis entitled "STUDIES ON PREPARATION AND (PHOTO)ELECTROCHEMICAL CHARACTERIZATION OF SPRAY DEPOSITED TERNARY CHALCOGENIDE Cd-Fe-S THIN FILMS" which is being submitted herewith for the award of Degree of Master of Philosophy in Physics of the Shivaji University, Kolhapur is the result of the original work completed by Mr. B. N. CHAUDHARI under my supervision and guidance and to the best of my 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: 19.6.2002

Research Guide,

JBhosal-

Dr. C. H. Bhosale

Reader, Department of Physics, Shivaji University, Kolhapur - 416 004

Dr. M. K. Soudagar

Prof. & Meed
Department of 11 yelos,
Shiveji University, Kolt pro