


DECLARATION

I here by declare that the work reported in this dissertation is original and carried out by me under the guidance of Dr. P.B.Joshi, Professor and Head , Department of Physics, centre for P.G.Studies, Shivaji University, Solapur.

I further declare that this work has not formed the basis for the award of any Degree, Diploma or a similar title of any other institute.

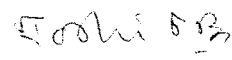

(S.A.Pawar)

Forwarded through the Research Guide


READ
DEPT. OF PHYSICS
SHIVAJI UNIVERSITY
CENTRE FOR P. G. STUDIES
SOLAPUR.

Solapur:

Date : 27/6/94


(Dr. P.B.Joshi)

Professor and Head
Department of Physics
Centre for P.G.Studies
Shivaji University, Solapur.