## DECLARATION

I, here by declare that the entire work presented in this volume is carried out by me under the supervision of Dr. S.A. Patil, Department of Physics, Shivaji University, Kolhapur. I further declare that no part of this work is used in any other form for the award of any degree, diploma or certificate of any other University or Institution.

Place: -Kolhapur.

N.M.Burange

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