## DECLARATION

I hereby declare that the entire work presented in this dissertation has been carried under supervision out by me the of Dr.B.V.Khasbardar. No part of this dissertation has been submitted before for any degree, diploma or certificate of any other University or Institute.

(R.P.Mahajan)

Place : Kolhapur Date : 27 Agu.1993

Forwarded through the Guide,

.B.V.Khasbardar

**Reader,** Deptt.of Physics, Shivaji University, Kolhapur-416 004

