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DECLARATION :

:

I hereby declare that the work reported in this thesis is original and carried out by me under the guidance of Dr.R.D.Lawangar, Materials Research Laboratory, Department of Physics, ShivajiUniversity, Kolhapur.

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.

(C.S.MALI)

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