

: DECLARATION :

It is hereby declared that this dissertation is written by me and the work done and conclusions as well as remedial measures reported in this dissertation has not been previously submitted for any other award in this or any other University.

Place : Kolhapur

Date : 4<sup>th</sup> Oct 1988

H. D. Thorat

Signature of the  
Candidate

( H. D. Thorat . )

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