

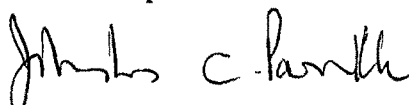
CERTIFICATE

I hereby declare that the work contained in this thesis was carried out at the Physical Research Laboratory, Ahmedabad. The results reported herein are original and have not formed the basis for the award of any degree or diploma by any University or Institution.


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