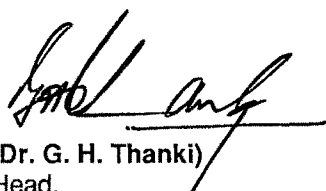
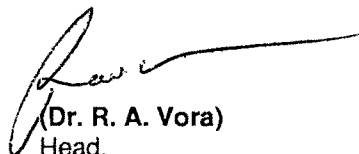


## CERTIFICATE

This is to certify that Mr. Naresh N. Patel, a candidate for the award of degree of Doctor of Philosophy of M S University of Baroda, has worked for the period required by the university. The accompanying thesis, which he is submitting, is his own original work, to the best of our knowledge.



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