

**STATEMENT UNDER O. Ph. D 8/ (iii) OF
THE MAHARAJA SAYAJIRAO UNIVERSITY OF BARODA, VADODARA.**

This is to certify that the work presented in this thesis is original and was obtained from the studies undertaken by me under the supervision of **Prof. Sarita Gupta.**

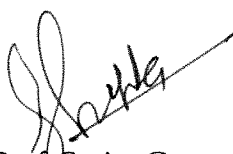


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Vadodara

Date: 10/09/08

This is to certify that the work presented in the form of a thesis in fulfillment of the requirement for the award of the Ph.D. degree of The Maharaja Sayajirao University of Baroda by **Mr. Pandya Chirayu D.** is his original work. The entire research work and the thesis have been built up under my supervision.



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