



**STATEMENT UNDER O. Ph.D. 8/(iii) OF THE M. S. 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 **Dr. G. Naresh Kumar**.

Vadodara

Date: 11/6/09

Jisha Elias

Candidate

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 M. S. University of Baroda by Ms. Jisha Elias is her original work. The entire research work and the thesis have been built up under my supervision.

Vadodara

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