

DECLARATION



I hereby declare that the thesis entitled "**DESIGN AND DEVELOPMENT OF NEW DIARYL SUBSTITUTED HETEROCYCLIC SYSTEMS AS COX-II INHIBITORS**" submitted herewith to The Maharaja Sayajirao University of Baroda, Vadodara for the fulfillment of the award of the degree of **Doctor of Philosophy in Pharmacy** is the result of the work carried out by me in the Pharmacy Department, Faculty of Technology and Engineering, The M. S. University of Baroda, Vadodara.

The result of this work has not been previously submitted for any degree/fellowship.

Date : 23-05-05

Hetal B. Prajapati

Place: Vadodara