



## Pharmacy Department

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Date: 25<sup>th</sup> Sep. 2014

### CERTIFICATE

This is to certify that the thesis entitled "*In-Silico* Modeling, Synthesis and Biological Evaluation of Novel PTP Inhibitors" submitted for Ph. D. degree in Pharmacy by Mr. Anand Vijaykumar Mantri incorporates the original research work carried out by him under my supervision.

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## DECLARATION

I hereby declare that the thesis entitled "*In-Silico* Modeling, Synthesis and Biological Evaluation of Novel PTP Inhibitors" submitted herewith to The Maharaja Sayajirao University of Baroda, Vadodara for the fulfillment for the degree of DOCTOR OF PHILOSOPHY IN PHARMACY is the result of the work carried out by me in Pharmacy Department, Faculty of Technology and Engineering, The M. S. University of Baroda, Vadodara.

The results of this work have not been previously submitted for any degree/ fellowship.

Date: 25<sup>th</sup> Sep. 2014

Place: Vadodara



Anand V. Mantri

*Dedicated to my beloved  
Family and Friends*