I hereby declare that this submission is my own work and that, to the best of my knowledge and belief, it contains no material previously published or written by another person nor material which to a substantial extent has been accepted for the award of any other degree or diploma of the University or other Institute of higher learning, except where due acknowledgment has been made in the text.

I further declare that the results presented in the thesis, consideration made therein, contribute in general to the advancement of knowledge in Chemistry and in particular to Medicinal Chemistry.

Date: 18/12/2014

Place: PATAN

Mr. JAYESH J. MARU