

DECLARATION

I, hereby declare that the work embodied in this thesis entitled “**Studies on Mutant forms of the Ubiquitin Conjugating Enzymes UBC1 and UBC4**” for the degree of “Doctor of Philosophy”, is an authentic work accomplished under the supervision of **Prof. C. Ratna Prabha**, Department of Biochemistry, Faculty of Science, The Maharaja Sayajirao University of Baroda, Vadodara-390002, India. I also declare that the contents in the thesis have not been previously produced in any form for the award of any degree, diploma, fellowship, associateship or any other similar title or recognition.

Varsha Raimalani

Date: 17th January, 2020

Place: Vadodara