

DECLARATION

I, hereby declare that the work embodied in this thesis entitled “**Molecular and Enzymatic studies in children with Gaucher disease**” for the degree of “**Doctor of Philosophy**”, is an authentic work accomplished under the guidance of **Dr. Jayesh Sheth**, Department of Biochemical and Molecular Genetics, **FRIGE’s Institute of Human Genetics**, Ahmedabad, Gujarat-380015, India and Co-Guide **Prof. Sarita Gupta**, 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, associate ship or any other similar title or recognition.

Date: November, 2016

(Chitra M. Ankleshwaria)

Place: Vadodara