

Declaration

I, **Bavagosai Pratima** hereby declare that the work incorporated in the present thesis entitled “**Some unbiased estimation problems in inlier(s) prone models**”, submitted to The Maharaja Sayajirao University of Baroda, in Partial fulfillment of the requirements for the award of the Degree of Doctor of Philosophy is a record of original and independent research work done by me. This thesis contains no material which has been accepted for the award of any other Degree or Diploma in any University and to the best of my knowledge and belief, it contains no material previously published by any other person, except where due references are made in the text of the thesis.

Date: November 2018

Bavagosai Pratima