## **Declaration**

I, Chetankumar Dineshchandra Upadhyay hereby declare that the work reported in this thesis entitled "Design of Hybrid Storage System for Electric Vehicle" submitted for the award of the degree of DOCTOR OF PHILOSOPHY in Electrical Engineering Department, Faculty of Technology & Engineering, The Maharaja Sayajirao University of Baroda, Vadodara is original and has been carried out in the Electrical Engineering Department, Faculty of Technology & Engineering, The Maharaja Sayajirao University of Baroda, Vadodara. I further declare that this thesis is not substantially the same as one, which has already been submitted in part or in full for the award of any degree or academic qualification of this University or any other Institution or examining body in India or abroad.

MAY 2016

CHETANUMAR DINESHCHANDRA UPADHYAY