Declaration

I, Mr. **Dilipkumar Ranchhodbhai Dobariya** declares that the thesis entitled "*Induction Charging for Storage System of Hybrid Electric Vehicle*" submitted by me for the degree of Doctor of Philosophy is the record of research work carried out by me during the period from 2017 to 2023 under the supervision of my guide Dr. Hina B. Chandwani. This work has not been formed the basis for the award of any degree, diploma, associateship, fellowship, titles in this or any other University.

I further declare that the material obtained from other sources have been duly acknowledged in the thesis. I shall be solely responsible for any plagiarism or other irregularities, if noticed in the thesis.

Name of Research Scholar: Mr. Dilipkumar Ranchhodbhai Dobariya
Date:
Place: Vadodara.