

CERTIFICATE

I certify that the work incorporated in the thesis titled as **Design and Development of Magneto Rheological Fluid Base Damper** submitted by Mr. **Sapramer Hamirbhai Rewabhai** was carried out by the candidate under my supervision/guidance. To the best of my knowledge: (i) the candidate has not submitted the same research work to any other institution for any degree/diploma, Associateship, Fellowship or other similar titles (ii) the thesis submitted is a record of original research work done by the Research Scholar during the period of study under my supervision, and (iii) the thesis represents independent research work on the part of the Research Scholar.

Signature of Supervisor:

Date: 20/06/2017

Name of Supervisor: Dr. G. D. Acharya

Place: Ahmedabad.