

## Originality Report Certificate

It is certified that PhD Thesis titled **Design and Development of Magneto Rheological Fluid Base Damper** submitted by Mr. Sapramer Hamirbhai Rewabhai has been examined by us. We undertake the following:

- a. Thesis has significant new work / knowledge as compared already published or are under consideration to be published elsewhere. No sentence, equation, diagram, table, paragraph or section has been copied verbatim from previous work unless it is placed under quotation marks and duly referenced.
- b. The work presented is original and own work of the author (i.e. there is no plagiarism). No ideas, processes, results or words of others have been presented as Author own work.
- c. There is no fabrication of data or results which have been compiled / analyzed.
- d. There is no falsification by manipulating research materials, equipment or processes, or changing or omitting data or results such that the research is not accurately represented in the research record.
- e. The thesis has been checked using <https://turnitin.com> (copy of originality report attached) and found within limits as per GTU Plagiarism Policy and instructions issued from time to time (i.e. permitted similarity index  $\leq 25\%$ ).

Signature of Research Scholar: .....

Date: 20/06/2017

Name of Research Scholar: **Sapramer Hamirbhai Rewabhai**

Place: Ahmedabad

Signature of Supervisor: .....

Date: 20/06/2017

Name of Supervisor: **Dr. G. D. Acharya**

Place: Ahmedabad