Your thesis title



Your name

Research Group Name
Department of Civil Engineering
Indian Institute of Technology Roorkee
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Submitted in partial fulfillment of the requirements for the Degree of Doctor of Philosophy in Civil Engineering

Supervisor : Dr. Supervisor Co-Supervisor : Dr. Co-supervisor

February, 2022

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Candidate's Declaration

I hereby certify that the work which is being presented in the dissertation report entitled "Your thesis title" in partial fulfillment of the requirements for the award of the degree of Doctor of Philosophy and submitted in the Department of Civil Engineering of the Indian Institute of Technology Roorkeeis an authentic record of my own work carried out during the period from September, 2017 to December, 2021 under the supervision of Dr. Supervisor, Associate Professor and Dr. Co-supervisor, Associate Professor.

The matter presented in this thesis has not been submitted by me for the award of any other degree of this or any other Institute.

Your name

This is to certify that the above statement made by the candidate is correct to the best of my knowledge.

Date: Supervisor (Dr. Supervisor)

Co-Supervisor (Dr. Co-supervisor)

Abstract

Lorem Ipsum is simply dummy text of the printing and typesetting industry. Lorem Ipsum has been the industry's standard dummy text ever since the 1500s, when an unknown printer took a galley of type and scrambled it to make a type specimen book. It has survived not only five centuries, but also the leap into electronic typesetting, remaining essentially unchanged. It was popularised in the 1960s with the release of Letraset sheets containing Lorem Ipsum passages, and more recently with desktop publishing software like Aldus PageMaker including versions of Lorem Ipsum.

Your name

Acknowledgements

It is a good thing to acknowledge the people who have helped you in this journey. They

could be your friends, family, your supervisor or the office people who were kind enough t
help you. There is no need to write fake acknowledgments. Try to be authentic.

Date:

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Introduction

Lorem Ipsum is simply dummy text of the printing and typesetting industry. Lorem Ipsum has been the industry's standard dummy text ever since the 1500s, when an unknown printer took a galley of type and scrambled it to make a type specimen book. It has survived not only five centuries, but also the leap into electronic typesetting, remaining essentially unchanged. It was popularised in the 1960s with the release of Letraset sheets containing Lorem Ipsum passages, and more recently with desktop publishing software like Aldus PageMaker including versions of Lorem Ipsum.

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Main chapter title

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Main chapter title

The chapter title

Conclusions and Recommendations

Appendix A

Title

List of Figures

List of Tables

List of Abbreviations

LAH List Abbreviations HereWSF What (it) Stands For

Physical Constants

Speed of Light $c_0 = 2.99792458 \times 10^8 \,\mathrm{m \, s^{-1}}$ (exact)

List of Symbols

a distance m

P power $W(Js^{-1})$

 ω angular frequency rad

List of Mathematical Symbols

- {} Denotes empty set.
- $\{\Box\}$ Denotes a singleton set: $\{x\}$ denotes the set that has x as a single element.

List of Publications

Papers in Refereed Journals

[1] Abhinav Gupta, U. Meenu Krishnan, Rajib Chowdhury, and Anupam Chakrabarti. An auto-adaptive sub-stepping algorithm for phase-field modeling of brittle fracture. *Theoretical and Applied Fracture Mechanics*, 108:102622, August 2020. ISSN 0167-8442. doi: 10.1016/j.tafmec.2020.102622.

National and International Conference Proceedings

[1] Mark Twain and William Shakespeare. Title of second poster. In *Proceedings of some other workshop*, 2015.

Bibliography

[1] Mark Twain and William Shakespeare. Title of first poster. In *Proceedings of some workshop*, pages 157–158, 2014.