



# Dr. M T Prathap Kumar

## Professor and Head-Civil Engineering

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### Experience (Teaching and Industry)

- RNSIT (2015- till date)
- REVA ITM (2012-2015)
- GCE, Ramanagara( 1988-2012)

### Qualifications

- B.E. from Dayanand Sagar college of Engineering
- M. Tech. from University Visvesvaraya College of Engineering
- PHD from Bangalore University

### Specialization (Academics)

- Geotechnical Engineering

### Specialization (Research)

- Soil Dynamics
- Ground Improvement
- Foundation Engg
- Reinforced Earth
- Concrete Technology

### Publications

- <https://scholar.google.ca/citations?hl=en&pli=1&user=-tyNZ-4AAAAJ>
- <https://orcid.org/0000-0002-9669-4312>
- <https://www.scopus.com/authid/detail.uri?authorId=36544310800>

### Awards Received

- Smt. Indra Joshi Biannual Prize for the Best Paper on “Environmental Geotechnology” for the years 2012-13.
- Delivered invited lecture on “Geotechnical Aspects in the design of Machine Foundations” at UNIVERSITY OF ILLINOIS at CHICAGO on 18th MARCH 2011 at CHICAGO, USA.
- Guest lecture at Global Academy of Technology, Bengaluru during the year 2018 and 2019
- Co-investigator for the VTU sponsored project “Monotonic and Cyclic Strength behaviour of Composite Columns” under VTU Research Advancement Programme(Sanctioned Amount: Rs.14.25 Lakhs-2010-11)
- Principal Investigator for the VTU sponsored project “Performance of Model Footings Resting on Ply soil and Mat reinforced Soil under Static and Cyclic Loading” under VTU Research Advancement Programme (Sanctioned Amount:Rs.8.20 Lakhs-2012-13)
- Member and Chairman, Board of Examiners & Coordinator-Bangalore Region, Visvesvaraya Technological University, Belgaum for the academic year 2012-13 and 2019-20 respectively.
- PEER REVIEWER for ICE journals, Springer, ASCE and many international journals