



# Mr. Ravikumar R

## Assistant Professor

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### Experience (Teaching and Industry)

- RNSIT (2019- till date)
- SMVITM, UDUPI (2014-2019)
- BSR INFRA TECH INDIA LTD. (L& T) (2009-2011)

### Qualifications

- B.E. From STJIT, RNR
- M.Tech. From JNNCE, Shivamogga
- PHD Pursuing In JAIN UNIVERSITY

### Specialization (Academics)

- Transportation Engineering and Management

### Specialization (Research)

- Reflection Cracking
- Smart Traffic System
- Smart Materials

### Publications

- <https://scholar.google.com/citations?user=ci3d04MAAAAJ&hl=en>
- <https://www.scientific.net/MSF/Details>

### Awards Received

- M-Tech project awarded of Rs.40,000/- fund from "The institution of engineers", Kolkata
- V.T.U 4th rank in M-Tech (Transportation Engineering & Management, 2013th passed out batch).
- Best teacher award winner (Elected by students)
- Paper Entitled "Strength-porosity Relationship for Ternary Blended Concrete For Sustainability" Got Best paper award, Memento along with cash prize 2,500 rupees in National level competition held in VCET, Puttur.
- UG Project "Recharging Phreatic Zone Through Pervious Concrete Pavement" Sponsored 5,500/- rupees by KSCST in 2016-17 (Under the guidens of Ravikumar R)
- Paper Entitled "Mix Design for pavement Overlays for Sustainable Development" Published in IEI Compendium on R & D Projects, International Magazine.
- Smart transport system concept get 5th place out off 126 teams in IIOT Competition got selected for international competition.
- National Paper presented-06, International paper-02, Journal-05, Workshop attended – 04