



Dr. Dharmesh N

Assistant Professor

EXPERIENCE (TEACHING AND INDUSTRY)

- RNSIT, Bengaluru (2017- till date)
- East Point College of Engineering and Technology, Bengaluru (2014-2017)
- YSTR STRUCTURAL CONSULTANT, Bengaluru (2013-2014)
- RR Fab Construction, Bengaluru (2010-2011)

QUALIFICATIONS

- Ph.D from UVCE, Bangalore University
- M.E. from UVCE, Bangalore University
- B.E. from Ghousia College of Engineering, Ramanagara, VTU-Belagavi

SPECIALIZATION (ACADEMICS)

- Earthquake Engineering
- Structural Engineering

SPECIALIZATION (RESEARCH)

- Earthquake Engineering
- Structural Engineering
- Reliability Engineering

PUBLICATIONS

Journal Papers

- <https://scholar.google.com/citations?hl=en&user=AvIRiWQAAAAJ>

Books

1. **H.S. Vishwanath and Dharmesh.N** “*Analysis of determinate structures*” for Bachelor of Engineering, published by Sapna Book House(P) Ltd.
2. **H.S. Vishwanath and Dharmesh.N** “*Analysis of indeterminate structures*” for Bachelor of Engineering, published by Sapna Book House(P) Ltd.
3. **H.S. Vishwanath and Dharmesh.N** “*Design of RC structural elements*” for Bachelor of Engineering, published by Sapna Book House(P) Ltd.
4. **H.S. Vishwanath and Dharmesh.N** “*Design of Steel structural elements*” for Bachelor of Engineering, published by Sapna Book House(P) Ltd.
5. **H.S. Vishwanath and Dharmesh.N** “*Design of RCC and Steel Structures*” for Bachelor of Engineering, published by Sapna Book House(P) Ltd.



6. **H.S. Vishwanath and Dharmesh.N** “*Design of Prestressed Concrete Elements*” for Bachelor of Engineering, published by Sapna Book House(P) Ltd.
7. **H.S. Vishwanath, Dharmesh.N and C.V. Jayanna** “KPSK Assistant Engineer Recruitment Examination-BBMP, published by Sapna Book House (P) Ltd.
8. **H.S. Vishwanath, Dharmesh.N and C.V. Jayanna** “KPSK Assistant Engineer Recruitment Examination-Water Resource Department, published by Sapna Book House (P) Ltd.
9. **H.S. Vishwanath, and Dr. Dharmesh.N** “KPSK Assistant Executive Engineer (AEE) Recruitment Examination, published by Sapna Book House (P) Ltd.

Books Chapters

1. **Dharmesh.N, Arjun.P and Madhu Sudhana.Y.B**
“*STATIC ANALYSIS OF MULTISTORIED RC FRAMED BUILDING USING ETABS*”, Volume-2, Book 11, Part-4, Chapter-4, 2022, Futuristic Trends in Construction Materials & Civil Engineering, Iterative International Publishers, IIP Proceedings, e-ISBN: 978-93-95632-98-0, pp 269-280.
2. **Arjun.P, Dharmesh.N and Madhu Sudhana.Y.B**
“*PERFORMANCE EVALUATION OF LIGHTWEIGHT CONCRETE MIXTURES INCORPORATING EPS BEADS AND ADDITIVES*”, Volume-3, Book 2, Part-3, Chapter-2, 2024, Futuristic Trends in Construction Materials & Civil Engineering, Iterative International Publishers, IIP Proceedings, e-ISBN: 978-93-5747-758-1, pp 79-92.

AWARDS RECEIVED

- *Institute of Scholars (Insc) Young Achiever Award-2021.*

MEMBERSHIP OF OTHER PROFESSIONAL BODIES

- 1) **AMIE** – The Institution of Engineers (India), Associate Member from March 2015, AM No. - AM157929-3.
- 2) **MICI** – Indian Concrete Institute, Life member from November 2015, LM No. -11362.
- 3) **IAENG** – International Association of Engineers from June 2021, Member No. – 267609
- 4) **InSc** – Institute of Scholars, Id– InSc20210583

EDITORIAL BOARD/REVIEWER

MAT JOURNALS

- Journal of Civil and Construction Engineering
- Journal of Structural Technology

SCIENTIFIC.NET

- International Journal of Engineering Research in Africa (Scopus)
- Advanced Engineering Forum (UGC Care List)

INSTITUTE OF SCHOLARS

- InSc – International Journal of Civil Engineering