



## Mrs. Namrata S Naragundkar

Assistant Professor in Civil

### Faculty

Faculty of Engineering and Technology

### School / Program

Faculty of Engineering and Technology/  
School of Engineering

### Faculty Introduction

Ms. Namrata S. Naragundkar holds an M.Tech in Computer-Aided Design of Structures from B.D.T. College of Engineering (VTU). Bringing over two years of teaching experience, currently pursuing a Ph.D. in Civil Engineering. Expertise spans structural analysis, seismic performance, and advanced design systems. Skilled in ETABS, STAAD.Pro and AutoCAD. Research focuses on fluid viscous dampers, shear walls, and base isolation techniques. Passionate about promoting innovative and sustainable approaches to structural design.

### Contact

Email-  
[namratas.fet.se.cv@gmu.ac.in](mailto:namratas.fet.se.cv@gmu.ac.in)

Phone-6361355020

### Websites

LinkedIn, Google Scholar, Research Gate, SCOPUS, PUBLONS ID

### Qualifications

**Ph.D. (Civil Engineering)**  
VTU, Belagavi, 2023 (Pursuing)

**M. Tech. (Computer Aided Design of Structures)**  
VTU, Belagavi, Karnataka, 2020

**BE (Civil Engineering)**  
VTU, Belagavi, 2018

### Experience

#### Teaching

- 1 Year at GM University, Davanagere
- 2.5 Years at Jain Institute of Technology, Davanagere

#### Industry

- Nil

#### Research

- Strengthening of structural elements

### Training Program Attended

- Attended Three days Faculty Development Program on “Academic Processes Handbook” organized by Faculty and Staff enrichment center, GM University at GM University Campus, Davanagere from 13<sup>th</sup>, 14<sup>th</sup> and 17<sup>th</sup> August, 2025.
- Workshop on “Role of AI & Robotics in Civil Engineering 2025” organized by Ghousia College of Engineering, Ramanagara, on 27<sup>th</sup> September 2025.
- Attended Three days Faculty Development Program on “Etabs Software” organized by Faculty and Staff enrichment center, GM University at GM University Campus, Davanagere from 3<sup>rd</sup> to 5<sup>th</sup> October, 2024.
- FDP on "Outcome based education and it's Roadmap" organized by ISTE Faculty Chapter of Jain Institute of Technology, Davangere, from 5<sup>th</sup> to 7<sup>th</sup> January 2022.
- Symposium on 'Urban climate change and sustainability' organized by Smart City Limited and University of BDT college of Engineering Davangere on 25<sup>th</sup> Feb, 2022.
- Workshop on “Hydro-Geological Engineering” organized by J.N.N College of Engineering, Shivamogga and Jain Institute of Technology, Davangere, from 22<sup>nd</sup> to 26<sup>th</sup> August 2022.

### Research Interest

- Design of Structures
- Application of advanced tools of design

### Awards & Achievements

- Nil

### Publication / Patents

- Ph.D. Dissertation: Nil
- National Conference Papers: Nil
- International Conference Papers: 3
- National Journal Papers: Nil
- International Journal Papers: 5

### Professional Membership

- Nil

### Awards & Recognitions

- Nil
- Nil

### Administrative Responsibilities

- Departmental Level: Time Table, SCST, ABC Coordinator

### Workshops / FDPs / Seminars Attended

- Attended Three days Faculty Development Program on “Academic Processes Handbook” organized by Faculty and Staff enrichment

center, GM University at GM University Campus, Davanagere from 13<sup>th</sup>, 14th and 17<sup>th</sup> August, 2025.

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#### **Workshops / FDPs / Seminars Organized**

- Nil

#### **Projects Guided**

- UG Projects
  - Response of building for different braces using E-Tabs
  - Study on Suspension Cable Bridge Using Staad Pro
  - Dairy waste water treatment by using natural coagulants
  - Industrial Waste Water Treatment Using Banana Stem Extract
  - Building performance Analysis using Revit and Etabs

#### **Funded Projects / Grants Received**

- Nil

#### **Any Other Contributions**