

CURRICULUM VITAE

1. **Name** : Sushma T M
2. **Present Position** : Guest faculty
3. **Address for Communication** : #678," Chaithanya", Ist cross, B block,
Dattagalli, III stage, Kanakadasanagara, Mysuru.
Email: sushmamahesh678@gmail.com
4. **Date of Birth** : 13-11-1995

5. **EDUCATIONAL QUALIFICATION:**

Sl. No	Degree & Field of Specialization	Institution & University	Division
1.	Bachelor of Engineering (2018) (Civil Engineering)	Vidya Vikas Institute of Engineering and Technology, Mysuru. Visvesvaraya Technological University (VTU)	First Class with Distinction (77.768%)
2.	M.Tech in Urban and Regional Planning (2020)	School of Planning and Architecture, University of Mysore, Mysuru	Distinction CGPA: 8.872
3.	Ph.D. in Urban and Regional Planning (Provisional Registration in 2021)	School of Planning and Architecture, University of Mysore, Mysuru	Pursuing
4.	National Eligibility Test (2020) (UGC NET)	University Grants Commission (UGC)	Qualified for Assistant Professor

6. **MINOR PROJECT:**

Project 1:

- **Discipline:** B.E. (Civil Engineering)
- **Title:** "Study on Compressive and Tensile Behavior of Polypropylene Fibers Reinforced Concrete"

Project 2: Planning Thesis

- **Discipline:** M.Tech in Urban and Regional Planning
- **Title:** "Planning for a city in transition: A study of land use structure from eco-city planning perspectives for Mysuru"

7. EMPLOYMENT RECORD:

Sl. no	Designation	Organization	Period
1	Guest Faculty	School of Planning and Architecture, University of Mysore, Mysuru	March 26 th 2021 to date

8. SEMINARS, CONFERENCES & WORKSHOPS ATTENDED:

A. Conferences

- Attended the South Zone Conference on ‘Smart Cities Mission: Impact on Development of Cities’ organized by Tamil Nadu Regional Chapter of Institute of Town Planners, India on 16th and 17th November 2019 in Puducherry.

B. National seminar:

- Participated in BUILDTECH-21 a national Seminar on “Indian Construction Industry-2030, a Trillion \$ challenge” organized by Builder’s Association of India held at MBTC Auditorium, Mysuru on 26th March 2022.

C. Workshops

- Participated in the one-day workshop on “Research Methodology and Publication” held on 26-07-2022 jointly organized by the UGC-CSIR NET Coaching Center, Internal Quality Assurance Cell and Mysore University Research Scholars Association, University of Mysore, Manasagangotri, Mysuru, Karnataka.
- Attended Industry Outreach Program on “Practical Approach to Construction technology” held at Vidya Vikas Institute of Engineering and Technology, Mysuru on 17th April, 2018.
- Attended online climate workshop about En-ROADS climate solutions simulator- a climate model developed by Climate Interactive and MIT Sloan Sustainability initiative on 8-9-2022.

D. Training Attended

- Participated in the 3-day webinar-based training program on “Bhuvan Overview” during 12-07-2022 to 14-07-2022, conducted by National Remote sensing Center, Indian space research organization, Department of Space, Government of India.
- Participated in the training Program on “Heat Resilience and Thermal Comfort for all” held at School of Planning and Architecture, University of Mysore, organized by the Centre for Science and Environment from on 15th of March 2022.
- Attended Online GIS Training Program conducted by the Department of Geography, School of Earth Sciences, Central University of Karnataka, India, jointly with State Institute of Urban Development from 13 -7-2020 to 2-8-2020.

- Participated in the training Program on “Sustainability in Built Environment” held at School of Planning and Architecture, University of Mysore, organized by the Centre for Science and Environment from 8th- 9th May, 2019.

E. Internship training

- Underwent a two-month Internship Training Program as a trainee at the Town and Country Planning Organization, The Joint Director of Town and Country Planning, Division Office, Mysuru from 17-06-2019 to 16-08-2019.

9. Subject Specialization:

- Statistical and quantitative methods in planning, sustainable urban development, urban management, urban finance, transportation planning, neighborhood planning and site planning.