




# K. S. SCHOOL OF ENGINEERING & MANAGEMENT

**KSSEM**  
K. S. SCHOOL OF ENGINEERING & MANAGEMENT

# 15, Mallasandra, Off. Kanakapura Road, Bengaluru-560109, Karnataka, INDIA.

<b>Faculty Name</b>	MANJUNATH B	<b>PHOTO</b> 
<b>Designation</b>	Assistant Professor	
<b>Educational Qualification</b>	M.Tech(Structural Engineering)	
<b>Experience in Years</b>	Teaching: 5.8yrs	
<b>Areas of Interest</b>	Building materials, Alternative building materials, Concrete Technology and RCC structures	
<b>E-mail</b>	manjunath.b@kssem.edu.in	

## Educational Details

Examination/ Degree	College / University	Year of Passing
UG	K. S. School of Engineering & Management / (VTU)	2014
PG	K. S. School of Engineering & Management / (VTU)	2016

## Publications

### Journal Publications:

1. Published and presented a paper titled “**Experimental Study on The Mechanical Properties of Concrete Using Glass Fibres**” in the National Conference on Advances in Structures and Materials.
2. Published and presented a paper titled “**Optimization of Mix Design of Self-Compacting Concrete Using MATLAB**”
3. Published a paper titled “**Experimental Studies on The Mechanical Properties of Concrete Using Coconut Coir Fibres**” in the International Research Journal of Engineering and Technology (IRJET) published in journal volume 6 issue 2 February 2019.
4. Published a paper titled “**Experimental Study on The Mechanical Properties of Concrete Using Glass Fibres**” in the International Research Journal of Engineering and Technology (IRJET) published in journal volume 6 issue 2 February 2019.
5. Published and presented a paper titled “**Experimental Studies on Mechanical Properties of Geo-Polymer Concrete**” in the first International Conference on Advanced Technologies in Intelligent Control, Environment, Computing and Communication Engineering (ICATIECE-2019).
6. Published and presented a paper titled “**Load-Deflection Behavior of Concrete –Filled Steel Tube Columns under Axial Loading**” in the first International Conference on Advanced Technologies in Intelligent Control, Environment, Computing and Communication Engineering (ICATIECE-2019).

## **Other Accomplishment**

- 1.** Received Letter of Appreciation from K.S. School of Engineering & Management for effective placement work on 05th September 2022.
- 2.** Participated and Coordinated for ACCE (I) Walkathon on 25th Nov 2021 to promulgate Civil Engineering Professionals Act.
- 3.** Organized Model Making competition for various Polytechnic colleges at KSSEM Campus in the Month of June 2022.
- 4.** Organized free DCET Training for K.S. Polytechnic at KSSEM Campus in the Month of August 2022.
- 5.**

## **Contact Details**

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