

K. S. SCHOOL OF ENGINEERING & MANAGEMENT

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

Faculty Name	Mrs. Amrutha Dhiraj
Designation	Assistant Professor
Educational Qualification	M.S., (Ph.D)
Experience in Years	Teaching: 5 years 8 months Industry: 2 years 8 months
Areas of Interest	Structures; Concrete Technology
Aadhar Number	924366805212
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Educational Details

Examination/	College /	Year of
Degree	University	Passing
UG	R.V. College of Engineering, VTU	2005
PG	Rutgers University	2008
PhD	VTU	Pursuing

Publications

Journal Publications:

 Effect of rain tree pod extract as plasticizer on properties of concrete, International Conference on Advances in Materials and Manufacturing Applications, *Materials Today Proceedings*, Volume 46, Part 10, April 2021, pp 5182-5186, https://doi.org/10.1016/j.matpr.2021.03.442.

Awards

- Winner in the Staff Badminton Tournament held at KS School of Engineering & Management on February 11th 2022.
- Winner in the Staff Badminton Tournament held at KS School of Engineering & Management on February 12th 2021.
- Topper (Top 2% of certified candidates) in Advanced Concrete Technology course, NPTEL, Sep-Dec 2020 scoring a consolidated score of 75%.
- Won in Badminton, Table-tennis, Caroms and Throw-ball events held during Annual College Fest 'Aarohana 2017' at KSSEM, Bengaluru.

Other Accomplishment

- 1. Completed successfully Basic Mountaineering Course (BMC) from Nehru Institute of Mountaineering, Uttarkashi, May 26th to Jun 22nd 2022.
- 2. Participated in Badminton in the Annual Inter Collegiate Staff Tournament Winner in the Staff Badminton Tournament of PES University held from 25th to 27th February, 2022.
- 3. Participated and Coordinated for ACCE (I) Walkathon on 25th Nov 2021 to promulgate Civil Engineering Professionals Act.
- 4. Received Elite certificate in Development and Applications of Special Concretes course, NPTEL, Jan-Mar 2021 scoring a consolidated score of 61%.
- 5. Received Letter of Appreciation from K.S. Polytechnic for presenting a lecture on "Swachh Bharath Abhiyan" on 23rd December 2020 for 1st year polytechnic students.
- Received Elite certificate in Advanced Topics in the Science & Technology of Concrete course, NPTEL, Jan-Feb 2020 scoring a consolidated score of 70%.

Contact Details

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