FACULTY WEBSITE PROFILE

Name of The Faculty	Monish Kumar K
Designation	Assistant Professor
Qualification	BE, M-Tech
E Mail ID	monishkumark@jssstuniv.in
LinkedIn ID	Monish Kumar | LinkedIn
ORC ID	0000-0002-6088-1976
Contact Number	7975727002
Work Experience	
1. Teaching	8 years
2. Industry	2 years
3. Research	6 Years
4. Other	NA
Area of Specialization	Construction Technology
Subject Taught	
1. Under Graduate Level	Engineering Mechanics, Building Materials and Construction, Sustainable Construction Materials and Technology, Concrete Technology.
2. Post Graduate Level	
Research Guidance	
1. Undergraduate Level	16 UG Projects
2. Post Graduate Level	5 PG Projects
3. PhD	NA
Publication Details	



1. International Journal	[1] Monish Kumar K et al "Construction Project Scheduling of MK Apartment Using MSProject 2013" International Research Journal of Engineering and Technology (**IRJET)e-ISSN: 2395-0056 p-ISSN: 2395-0072** Volume: 04 Issue: 07 | July -2017. [2] Monish Kumar K, Maheswar S Maregoudru et al. "Cost Analysis of Road Construction Project by Earned Value Analysis using Primavera P6" International Research Journal of Engineering and Technology (IRJET) **e-ISSN: 2395-0056 p-ISSN: 2395-0072** Volume: 04Issue: 07 | July -2017. [3] Monish Kumar, K., Thanu, H. P., and Nataraja, M. C. (2026). Utilization of Construction and Demolition Waste for Sustainable Masonry: Experimental Analysis and Microstructural Insights. Journal of Rehabilitation in Civil Engineering, 14(1), 2229. https://doi.org/10.22075/jrce.2025.36210.2229. [4] Accepted Article under production.
2. National Journal	Nil
3. Conferences	(1) International Conference on "Climate Resilient Construction and Building Materials" March 2023 "Experimental study on partial replacement of soil by tiles and glass powder in stabilized mud blocks". (2) Civil Engineering Trends and Challenges for Sustainability (CTCS -2020). "Utilization of sewage sludge as a partial replacement for quarry dust in the production of stabilized earth blocks". (3) Fifth International Conference on Recent Advances in Engineering Sciences (ICRAES 2024). "Soil Stabilization Using Recycled Additives - A Sustainable Approach". (4) Fifth International Conference on Recent Advances in Engineering Sciences (ICRAES 2024). "Experimental studies on enhanced engineering properties of transparent concrete using sustainable materials". (5) Doctoral Research Conference 1.0 (JSSSTU)Feb 2025. "Experimental investigation on stabilized block masonry using construction waste as an ingredient".
Patents	Nil
Research Projects / Consultancy Undertaken	
1. Funding Agency	KSCST, KIADB, General Construction Industry.

2. Fund Received (In Rs)	-
Book Published	Nil
FDP /STTP/Technical Seminar Organized and Participated as a Resource Person	Organized 5 FDPs/Workshops
Achievements	NA
Professional Membership	Life Member at ACCE (Mysuru Chapter), Life Member at the Institution of Engineers.

Photo

Signature