




K. S. INSTITUTE OF TECHNOLOGY

#14, Raghuvanahalli, Kanakapura Road, Bangalore-560109.

Faculty Name	Ms. Preetha Kamath B	
Designation	Assistant Professor	
Educational Qualification	MTech	
Experience in Years	3.5	
Areas of Interest	Communication systems, Image Processing, Machine Learning, Power Electronics	
E-mail	preethakb92@gmail.com	

Educational Details			
Examination/ Degree	College / University	Year of Passing	
M.Tech	College: RV College of Engineering, Bangalore University: Visvesvaraya Technological University , Belagavi	2022	
B. E	College: BNM Institute of Technology, Bangalore University: Visvesvaraya Technological University , Belagavi	2014	

Publications

<p>Journal Publications:</p> <ol style="list-style-type: none">1. Preetha Kamath B and Dr. Abhay Deshpande, “Design And Development Of Cascaded Multilevel Inverter Using Genetic Algorithm ”, International Journal of Innovative Technology and Exploring Engineering, vol.9, no. 2, 2020.2. Preetha Kamath B and Dr. Abhay Deshpande, “Application Of 5G Mobile Communication Technology In Specific Environment Of Power System And Comparison”, Indonesian Journal of Sciences vol. 8, no.4, 2022.3. Preetha Kamath B and Dr. Sudha K,, “Efficient Hidden Object Detection System” International Journal of Current Research, vol.9, no.12, 2021 <p>Conference Papers :</p> <ol style="list-style-type: none">1. Preetha Kamath B and Dr. Sudha K, “Testing of alloys for purpose of supercapacitors using Bayesian estimator”, JETIR, Vol. 3, No.4, 2021
--

Awards

1. -
2. -

Professional Membership

1. - IEEE

Contact Details

Name: D/O Ganesh Kamath

F2, Vajra Vista Apts, Mysandra RRNagar, Bangalore-560059

Official Address: #14, Raghuvanahalli, Kanakapura Main Road, Bengaluru - 5600109

Alternate Email: preethakb92@gmail.com