




## K. S. INSTITUTE OF TECHNOLOGY

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

<b>Faculty Name</b>	Mohanambica K M	
<b>Designation</b>	Assistant Professor	
<b>Educational Qualification</b>	M.Tech.	
<b>Experience in Years</b>	6	
<b>Areas of Interest</b>	Electric Machines, Industrial Drives, IoT, Power Electronics, Electric Vehicle, Renewable Energy Sources	
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### Educational Details

Examination/ Degree	College / University	Year of Passing
M. Tech	The Malnad College of Engineering/ VTU University	2013
B. Tech	The National Institute of Engineering /VTU University	2010

### Publications

1. Studies on Ultra capacitor Based Energy Storage and Power Conversion System for Three-phase Electric Drives, IJCET, volume No.4, Issue No.2, April 2014
2. A discontinuous PWM method for balancing the neutral point voltage in three level inverter fed variable frequency drives, IJSART, volume No.3, Issue No.8, August 2017
3. Design and Controlling of Retrofitted 4 axes Milling Machine for Industrial Applications, IJSRT, volume No.3, Issue No.5, May 2018

### Awards/ Achievements

NIL

### Professional Membership

NIL

### Contact Details

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