

MUHAMMED K M
Assistant Professor



Contact Details

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Professional Qualifications

B-Tech	Specialization	Electronics and Communication Engineering
	Institute/University	AWH Engineering College/ Calicut University
	Year	2008
M-Tech	Specialization	Signal Processing
	Institute/University	GEC Kozhikode / Calicut university
	Year	2014

Areas of Interest

- Signal Processing

Professional Experience

- 5 years of Teaching experience.

Publications

- Muhammed K M , Anusha P, Rishidas S. “*Detection of Broken Rotor Bars in Three Level Inverter Driven Induction Motor*”, 3rd National Conference (NET 2015) on Signal Processing.
- Rishidas S, Muhammed K M , Anusha P. “*Fault Detection in Multilevel inverter driven Motor Using Support Vector Machine*”, International Journal of Latest Trends in Engineering, Science and Technology (IJLTEST), Vol. 1 - Issue 9, ISSN : 2055-5296.
- Rishidas S, Anusha P, Muhammed K M . " *Harmonic Distortion Analysis of Multilevel Inverter Driven Induction Motor using Different Modulation Schemes* ", International Journal of Engineering Research & Technology (IJERT) , Vol. 3 - Issue 10 (October - 2014),pp. 637-640, ISSN: 2278-0181.