

### Faculty Information

Sl. No.	Information																			
1	Name: Contact address: Phone Number: FAX number: E-mail ID:	<b>YOGITHA S K</b> <b>Assistant Professor, Department of E&amp;E Engineering, MCE</b> <b>7204798590</b> - <a href="mailto:sky@mcehassan.ac.in">sky@mcehassan.ac.in</a>																		
2	Qualification:	<b>BE, M.Tech.</b>																		
3	Date of Joining:	<b>12.07.2021</b>																		
4	Position held:	<b>Present designation: ASSISTANT PROFESSOR</b> <ul style="list-style-type: none"><li>Lecturer (Aug 2013 - July 2014)</li><li>Assistant Professor (Aug 2014 – Till date)</li></ul>																		
5	Research Interest:	<b>Power System, Renewable Energy Sources</b>																		
6	Publications:	<table><tr><td colspan="5"><b>Summary:</b></td></tr><tr><td>International Journals</td><td>National Journals</td><td>International Conferences</td><td>National Conferences</td><td>TOTAL</td></tr><tr><td>00</td><td>00</td><td>01</td><td>01</td><td>02</td></tr></table> <p><b>Publications:</b></p> <ul style="list-style-type: none"><li><b>International Conferences</b> 1.Yogitha S. K, Savitri Raju, “Fuzzy Based Image Enhancement In Compressed Domain” in Proc. International Conference on Electrical, Electronics and Computer Engineering (ICEECE 2013), 12 th May 2013, conducted by Asian Society for Academic Research, page no 68-71 and published in International Conference on Electrical Electronics and Computer Engineering ISBN: 978-81-927147-3-8.</li><li><b>National Conferences</b> 1.Yogitha S. K,Savitri Raju, “DCT AND Fuzzy Based Analysis of Quantization Effects for JPEG Image. This paper was presented in National Conference on Women in Science and Engineering 2013 (NCWSE 2013) organized by SDM College of Engineering and Technology, Dharwad, Karnataka during 5 th and 6 th July 2013.</li></ul>				<b>Summary:</b>					International Journals	National Journals	International Conferences	National Conferences	TOTAL	00	00	01	01	02
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7	Workshops/ FDP/ STTP Conducted and Attended	<b>WORKSHOPS/FDP/STTP Attended:</b> <b>As Participant at Short Term Training Programmes (STTP):</b> <ol style="list-style-type: none"><li>“Xilinx FPGA Design Flow” Conducted by Correl Technologies Bangalore.</li><li>“Research and Innovation: Essential for Survival” Conducted by The Institution Of Engineers.</li><li>“Automotive Electronics” Conducted by SDMCET, Dharwad.</li><li>“Recent Developments in Renewable Energy Sources and Conversion Systems for On/Off Grid Applications” one week STTP conducted by Department of Electrical &amp; Electronics Engineering, MCE,HASSAN.</li><li>Online FDP on ADVANCES IN ELECTRIC VEHICLES on 28 JUNE 2021 to 02 JULY</li></ol>																		

		<p>2021 organised by the Department of Electrical and Electronics Engineering, Vidyavardhaka College of Engineering, Mysuru In association with ISTE Chapter.</p> <p>6. National Level Webinar on “CONTROL ASPECTS OF GRID CONNECTED PHOTOVOLTAIC SYSTEMS” organized by Department of Electrical and Electronics Engineering, Sir M Visvesvaraya Institute of Technology, Bengaluru</p> <p>7. One-week online workshop on “Inculcating Universal Human Values in Technical Education”, organized by All India Council for Technical Education (AICTE), during 20/12/2021 to 24/12/2021.</p> <p>8. Five-day ATAL Academy online FDP on “Recent Advancements in Sustainable Energy Storage and Conversion”, organized by Manipal Institute of Technology, Manipal (AICTE), during 25/10/2021 to 29/10/2021.</p> <p>9. Five-day ATAL Academy online FDP on “ Research Perspectives: Renewable Energy in Electric Vehicle Charging”, organized by Sri Ramakrishna Institute of Technology, Coimbatore (AICTE), during 22/11/2021 to 26/11/2021.</p> <p>10. Four day FDP on “Application of Power Electronics in Smart grid, Renewable Energy Resource and Industrial Drives”, organized by PESITM Shivamogga during 12-09-2022 to 15-09-2022.</p> <p>11. One week Faculty Development Program on “Outcome based Education”, organized Malnad College of Engineering, during 19-09-2022 to 23-09-2022</p>
8	Achivements	<p><b>1. Has a teaching experience of 10years.</b></p> <p><b>2. Got 8week NPTEL Certificate on ANALOG CIRCUIT</b></p> <p><b>3. National Institutes of Technical Teachers Training (NITTT) certified by AICTE completed 6 modules of Phase I</b></p>
9	Photo	