

Faculty Information

Sl. No.	Information					
1.	Name: Contact address: Phone Number: E-mail ID:	G. R. Sowmya Assistant Professor, Department of E&E Engineering, MCE 9110435627 grs@mcehassan.ac.in				
2.	Qualification:	B.E., MTech				
3.	Education:	(Ph.D.) in Electrical and Electronics Engineering (2022-pursuing) Malnad College of Engineering, Hassan - 573 202 M.Tech in Computer Applications in Industrial Drives (2011-2013) SRI SIDDHARTHA INSTITUTE OF TECHNOLOGY B.E. in Electrical and Electronics Engineering (2005-2009) Malnad College of Engineering, Hassan - 573 202				
4.	Date of Joining:	29.08.2022				
5.	Professional Experience:	Sl. No.	Teaching UG/PG	From	To	Institution
		1.	Lecturer	17-8-2009	20-9-2011	Rajeev Polytechnic, Hassan-573201
		2.	Assistant Professor	21-7-2014	27 -8-2022	Rajeev Institute Of Technology, Hassan-573201
		3.	Assistant Professor	29-8-2022	Till date	Malnad College of Engineering, Hassan-573202
6.	Position held:	Present designation: Assistant Professor				
7.	Research Interest:	Renewable Energy Sources				
7.	Workshops/ FDP/ STTP Attended	WORKSHOPS/FDP/STTP Attended: As Participant at Short Term Training Programmes (STTP): <ol style="list-style-type: none"> 1. Participated in AICTE Sponsored one week Short Term Training Program on Smart Grid and Smart City: Recent Trends, held during 8-13 July, 2019 at Malnad College of Engineering, Hassan 2. Participated in Two Days Faculty Development Program on Teaching Techniques conducted by ICT Academy on 30th and 31st August at Rajeev Institute Of Technology, Hassan 3. Participated in AICTE Sponsored one week Short Term Training Program on “Power utilities and artificial intelligence”, held during 14th -19th December, 2020 organised by Department of Electrical and Electronics Engg, CMR Institute of Technology, Bangalore 4. Participated in AICTE Sponsored one week Short Term Training Program on “recent Developments in Power Systems”, held during 23rd -27th November at Rajeev Institute Of Technology, Hassan 5. Participated in Webinar on “ Importance of control systems, applications and Research challenges” organized by Department of Electronics and Communication Engineering, Dr. Ambedkar Institute of Technology, Bangalore-56 in association with ISTE Student Chapter on 16th February -2021 				

		<p>6. Participated in One week Faculty Development Program on “Data Analytics and Learning: The Quest” held during 10th -14th October 2022 organized by IEEE circuits and Systems Society Bangalore Chapter in Malnad College of Engineering, Hassan.</p> <p>7. Participated in One week Faculty Development Program on “Outcome Based Education” held during 19th -23rd September 2022 organized by the Departments of Civil, Mechanical and Electrical and Electronics Engineering in Malnad College of Engineering, Hassan.</p>
9.	Achivements	<p>1. Has a teaching experience of 9 years.</p> <p>2. Project guided by me titled “Soldier Position Tracking and Health Monitoring System” was short listed for final round of Project competition ”AVISHKAR” conducted by VTU in the year 2020</p>
10.	Projects	<p>M.Tech: DESIGN AND DEVELOPMENT OF SMALL ELECTRIC VEHICLE USING SIMULINK/MATLAB</p> <p>B.E. : Multilevel car parking using microprocessor</p>