

Faculty Information

Sl. No.	Information					
1.	Name: Contact address: Phone Number: E-mail ID:	Sowmya G R Assistant Professor, Department of E&E Engineering 9110435627 grs@mcehassan.ac.in				
2.	Qualification:	M.Tech (CAID)				
3.	Date of Joining:	29.08.2022				
4.	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
5.	Designation:	Assistant Professor				
6.	Research Interest:	Renewable Energy Sources.				
6.	Workshops/ FDP/ STTP Conducted and Attended	WORKSHOPS/FDP/STTP Attended: 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 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. 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. 8. Successfully participated & completed AICTE Training And Learning (ATAL) Academy Faculty Development Program on “Innovation and Design Thinking” at Malnad College of Engineering, Hassan from 15/01/2024 to 20/01/2024 9. Participated in One week Faculty Development Program on “Future Ready Grids: Renewable Integration, Electric Vehicles and Sustainable Smart Technologies” held from 17-03-2025 to 21-03-2025 organised by Department of EEE , SR University, Warangal , Telangana, India. 10. Participated in One week Faculty Development Program on “Next -Gen Data Science : Deep Learning ,NLP and Responsible AI” held from 16-06-2025 to 20-06-2025 organised by Department of CSE , CMR Institute of Technology, Bangalore. 11. Participated in One week online Faculty Development Program on “Applications Of AI to Power Systems” held from 1-12-2025 to 6-12-2025 organised by Department of Electrical and Electronics Engg, Avanthi Institute of Engineering & Technology. 12. Participated in 5 days International Faculty Development Program on “Impact and Influence of AI in the Age of Generative and Agentic AI” held from 02-02-2026 to 06-02-2026 organised by Department of CSE , Sister Nivedita University, India
9.	Subject Handled	• Synchronous and Special Electrical machines • Transformers and Induction Machines • Electrical Machine Design • Elements of Electrical engineering • Industrial drives and applications • Renewable energy Sources • Electric power Utilisation • Switch gear and protection • Renewable energy laboratory • Transformers and Induction Machines laboratory • Power Electronics laboratory • Relay and High Voltage laboratory • Social Connect and Responsibility

10.	Personality Traits:	Adaptability Team work Positive Attitude Hard working
11.	Online courses	Orientation towards Technical Education and Curriculum aspects Professional Ethics and Sustainability
12.	Photo	