Faculty Information

Sl. No.		Information
1.	Name: Contact address: Phone Number: E-mail ID:	Swathy B.A. Assistant Professor, Department of E&E Engineering, MCE 8073155041 sba@mcehassan.ac.in
2.	Qualification:	M.Tech
3.	Date of Joining:	26-08-2021
4.	Designation:	Assistant Professor
5.	Research Interest:	Power Electronics, Power electronics converters, Transmission and Distribution.
6.	Workshops/ FDP/ STTP Conducted and Attended	 WORKSHOPS/FDP/STTP Attended: Attended a TEQUIP Workshop on "Digital Control System" at Malnad college of Engineering, Hassan. Attended a TEQUIP Workshop on "Recent Trends in Solar Energy Application" at Malnad college of Engineering, Hassan. Attended a TEQUIP Workshop on "MATLAB and Simulink application in Engineering" at Malnad college of Engineering, Hassan. Attended and organized a one week faculty development program on "Outcome Based Education" at Malnad college of Engineering, Hassan From 19th to 23rd September 2022. Attended a four days workshop on "Application of Power Electronics in Smart grid, Renewable Energy Resource and industrial drives" at PESITM Shivamogga from 12.09.2022 to 15.09.2022. Attended a five day faculty development program on" Salesforce Platform

		Malnad college of Engineering Hassan
		אימווימט נטווכצב טו בווצוווכבווווצ, וומזזמוו
		7. `ATAL academy online elementary FDP on "Research perspectives:
		RENEWABLE ENERGY IN ELECTRICAL VEHICAL CHARGING" from
		22/11/2021 to 26/11/2021
		8. Attended a five day faculty development program on" Including universal
		human values in technical education" from 20 th December to 24 th
		december2021.
		9. I have completed Seven modules of NITTT Course.
9.	WORK EXPERIENCE:	 Currently working as an assistant professor in Malnad college of
		engineering from 26 th august 2021 Elements of Electrical Engineering
10.	Subject	
	Handled	Basic Electrical Engineering
		Power Electronics
		Advance Power Electronics
		 Power Electronics Laboratory
		 Control System Laboratory
		Circuit Simulation Laboratory
		Microcontroller Laboratory
		Basic Power Electronics
		 Alternative Energy Resources
11.	Key-Skilled gained	Increase in ability to work under pressure , assertive at work and maintain effective work/life balance. Very steep learning curve, adapt to new technology in a very short time.

12.	Photo	