

Basaveshwar Engineering College (Autonomous) Bagalkot**Department of Electrical and Electronics Engineering****List of Research Scholars currently pursuing PhD**

Sl.	USN	Name of the Research Scholar	Name of the Guide	Co-Guide	Title of Ph.D.	Current Status	Category SC/ST/OBC/GM
1.	2BA15PEJ04	S Y Goudappanavar	Dr. S H Jangamshetti	--	Modeling and performance analysis of small wind turbine generators in Microgrid	Thesis Submitted	GM
2.	2BA16PEJ11	Seema P Diwan	Dr. S H Jangamshetti	--	Design of novel wavelet transform based controller for distribution static compensator and performance comparison with traditional controller	Registered	GM
3.	2BA19PEE02	MahanteshChik kadesai	Dr. S H Jangamshetti	--	Design of Smart Controller for SPV-Wind Powered Home Microgrid	Comprehensive Viva Completed	GM
4.	2BA19PEE01	VikasJainkeri	Dr. S H Jangamshetti	--	Design and Implementation of Model Based Control for Battery Energy Management	Registered	GM
5.	2BA18PEE01	SuvarnaKolli	Dr. R L Naik	--	Reactive Power Pricing in Power Systems using Fuzzy Logic	Registered	GM
6.	2BA17PEA10	Suhaib S Shaik	Dr. R L Naik	--	Design, Development and Testing of H-Type Rotor using Hybridized Composite Materials for Small Vertical Axis Wind Turbine	Comprehensive Viva Completed	OBC
7.	2BA19PEE03	BasavarajuHada pad	Dr. R L Naik	--	Investigation of Torque Ripple Minimization Techniques in SRM Drives for EV Application	Comprehensive Viva Completed	GM
8.	2BA20PEE01	Prashant Kadi	Dr. B F Ronad	--	To Develop a Bidirectional Interactive High Efficient Charger for Electric Vehicles	Registered	GM

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7.	2BA19PEE03	Basavaraju Hadapad	Dr. R L Naik
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