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**ENGINEERING COLLEGE**

**DEPARTMENT OF ELECTRICAL AND ELECTRONICS AND ENGINEERING**

**RESEARCH PAPERS PUBLISHED**

<b>Sl. No.</b>	<b>Name of the Staff</b>	<b>Name of the Journal</b>	<b>Title of the Paper</b>
1	Mr. P. Moorthy Mr. S. Muralidharan	GIS Science Journal	Contemporary Real Time electric Meter for Powerful supervision of Maximum Power Demand Controller
2	Mr. P. Moorthy Dr. C. Baskaran Mr. S. Muralidharan	YMER Journal	Technology on Bidirectional DC to DC Converter for Electric Bicycle
3	Mr. P. Moorthy	Journal of Advanced Engineering Research	Design and Implementation of Permanent Magnet Synchronous Generator Based on PWM Technique using Wind Energy System
4	Mr. N. Karthick	International Journal of Electrical Engineering	Design and Implementation of Three Phase F-Z Source Inverter for Asynchronous Motor
5	Mr. C. Sankar	International Journal of Applied Mechanics and Materials	Design and Simulation of PV Powered Nine Level Cascaded Multilevel Inverter using Embedded System
6	Mr. S. Frederick	International National Conference at Jerusalem College of Engineering	Design And Simulation of T-Z Source Inverter System