



Learning is Supreme Deity

PRAGATI ENGINEERING COLLEGE (AUTONOMOUS)

(Approved by AICTE, New Delhi & Permanently Affiliated to JNT University, Kakinada)
1-378, ADB Road, Surampalem – 533 437, Near Peddapuram, E.G.Dist., A.P.
Ph: (08852) – 252233, 252234, 252235 Fax: (08852) – 252232



DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

LIST OF FUNDING RESEARCH PROJECTS IN THE ACADEMIC YEAR 2018-19:

S. No.	Project Title	Funding agency	Total fund Requested	Principal Investigator	Durati on	Year	Status
1.	Voltage Sag/Swell Mitigation using FPGA controller based Unified power Quality Conditioner	AICTE /MODROBS	Rs. 19,10,541.18/-	Dr.K.Satyanarayana	2 Years	29.11.2018	Proposal is evaluated and provisionally recommended
2.	Electrical Vehicle Applications using wireless power transfer	AICTE/SHORT TERM TRAINING PROGRAM	Rs.4,50,000/-	Dr.K.Satyanarayana	6 months	12.11.2018	Applied
3.	Solar PV Array Based Water Pumping System For Irrigation by Zeta Converter Fed BLDC Motor Drive	EEE/WOS-A	Rs.32,00,000/-	Dr.B.Rajani	3 Years	20.10.2018	Applied
4.	Hybrid Energy storage systems-DPE.	AICTE-ISTE Refresher Programmes	Rs.3,00,000/-	Dr.K. Satyanarayana	3 Years	12.11.2018	Applied



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