



**POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO  
COLLEGE OF ENGINEERING & TECHNOLOGY**

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ACCREDITED BY NAAC, NBA for B.TECH PROGRAMS in CSE, ECE & EEE, ISO 9001:2015 CERTIFIED  
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COLLEGE CODE : **PSCV** [ EAMCET, ECET, ICET, POLYCET ]

ACADEMIC YEAR: 2016-17

S.NO	NAME OF THE STUDENTS	GUIDE NAME	TITLE	JOURNAL NAME	ISSN/ISBN
1	K. RAVI KUMAR	B. MADHU KIRAN Associate Professor, Dept of EEE, PSCMR CET	Photo Voltaic System Based HERIC and H6 Transformerless Inverter Fed Induction Motor	International Journal of Advanced Research in Basic Engineering Sciences and Technology (IJARBEST)	ISSN(Online) : 2456-5717 Vol. 3, Special Issue 30, March 2017
	A. KIRAN SAI				
	SD. ABBAS HUSSAIN				
	T. NAGA KRISHNA SAI				
2	P.Amrita kumari	V.Matthew Assistant Professor  Dept of EEE, PSCMR CET	Improved Torque Response with Reduced Harmonic Distortion Using Multi-Level Inverter Fed to Induction Motor	International journal of Computer Science and Mechatronics	ISSN: 2455-1910 Vol.3.Issue.1.2017
	V.Annamma				
	MD.Raziya				
3	Ch.Renuka Ram	V.Rajesh Assistant Professor  Dept of EEE, PSCMR CET	Modelling and Design of Series Voltage Compensator for Grid Tie Solar Inverter Using Hybrid Fuzzy Technique	International journal of Computer Science and Mechatronics	ISSN: 2455-1910 Vol.3.Issue.1.2017
	V.N.D.S.Prakash				
	K.KondaBabu				
	Ch.Durga Prasad				
4	P. DURGA PRASAD	N. SAIDA	Power Quality	International	ISSN 2319-8885

	CH. ASEERWADAM	NAIK Assistant Professor  Dept of EEE, PSCMRCET	Improvement Using Unified Power Quality Conditioner (UPQC) Based on SVPWM Technique	Journal of Scientific Engineering and Technology Research	Vol.06,Issue.13 April-2017, Pages:2530-2536
	U. DURGA RAO				
	S. SIVA REDDY				
5	B. Joseph Thambi	SAI PALLAVI.A Assistant Professor  Dept of EEE, PSCMRCET	Commutation Torqu  e Ripple Reduction in Brushless  DC Motor using Modified SEPIC Converter  by  Fuzzy Logic Control	International Journal of Science and Innovative Engineering and Technology	ISBN 978-81- 904760-9-6  MAY 2017 ISSUE VOLUME 2
	P. Bhanu Prakash				
	T. Venkateswara Reddy				
6	P.DURGA PRASAD	N.SAIDA NAIK Assistant Professor  Dept of EEE, PSCMRCET	IMPROVEMENT OF POWER QUALITY BY USING UPQC WITH SRF AND UVT CONTROL TECHNIQUES	International Journal of Science and Innovative Engineering and Technology	ISBN 978-81- 904760-9-6  MAY 2017 ISSUE VOLUME 2
	CH.ASEERWADAM				
	U.DURGA RAO				
	S.SIVA REDDY				