



LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING (AUTONOMOUS)

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L.B.REDDY NAGAR, MYLAVARAM-521 230, KRISHNA Dist. A.P

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

Phone: 08659-222933/extn:203

eee.lbrce@gmail.com

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Student Publications

S.No	Name of the authors	Title of the paper	Name of the Journal	DOI/Indexing and Impact Factor
1	1. P.Pragna Sree 2. J.Sivavara Prasad	Two level Half bridge dc-dc converter with reducing circulating losses	International Journal of Advance Engineering and Research Development e-ISSN (O): 2348-4470, Volume 4, Issue 10, October 2017.	Open Access
2	1. Kandula Ramesh, 2. K. Nagalinga Chary	Operation of Multilevel Inverters under Unbalanced DC Sources Using Neutral Voltage Modulation	International Journal of Latest Engineering Research and Applications (IJLERA) ISSN: 2455-7137 Volume – 02, Issue – 10, October – 2017, PP – 01-10	Open Access
3	1.D. Devi Vara Prasad 2. B. Pangedaiah	Passive Islanding Detection Technique for Grid-Connected Photovoltaic System in Time domain analysis	ISSN: 2455-7137 International Journal of Latest Engineering Research and Applications (IJLERA) Volume – 02, Issue – 09, September – 2017, PP – 06-12.	Open Access
4	1.K.Mounika Yadav 2. Mr.K.Sudheer Kumar	Implementation of a New Control Strategy for Diode-Clamped Multilevel Inverter in Distributed Generation	e-ISSN (O): 2348-4470 p-ISSN (P): 2348-6406 International Journal of Advance Engineering and Research Development Volume 4, Issue 10, October - 2017.	Open Access
5	1.K. Chinababu 2.Ch. Rajesh	Closed loop PI control for solar fed switched reluctance motor drive based water pumping system	International Journal of Latest Engineering Research and Applications (IJLERA) ISSN: 2455-7137 Volume – 02, Issue – 10, October – 2017, PP – 64-77.	Open Access
6	1.U. Sai Kumar 2.J. V. Pavan Chand	Source Current Harmonics Reduction with Improved Shunt Active Power Filter for Renewable Energy Source	International Journal of Latest Engineering Research and Applications (IJLERA) ISSN: 2455-7137 Volume – 02, Issue – 10, October – 2017, PP – 56-63.	Open Access

7	1.R. Manikanta , 2.A.V.G.A. Marthanda	A three phase closed loop vector control for IPMSM drive	International Journal of Latest Engineering Research and Applications (IJLERA) ISSN: 2455-7137 Volume – 02, Issue – 10, October – 2017, PP – 72-77.	Open Access
8	P.Ramesh, E. Raghu Babu	Pv Based Grid Interconnection At Distribution Level With Power Quality Improvement Features	International Journal of Advance Engineering and Research Development (IAERD), e-ISSN : 2348-4470, p-ISSN : 2348-6406, Volume 04 Issue 11, November-2017	Open Access