

## Bhoj Reddy Engineering College For Women

### Department Of Electrical And Electronics

#### Details of Research Publications

S No	Author	Title	Journal Name	ISSN No
1	Mastanamma Y	1 Modelling and Performance Analysis of a Standalone Wind PV Hybrid Generation System	International Conference at Guru Nanak Institute of Technology, Hyd	-----
		2 Harmonic Analysis of Doubly Fed Induction Generator for Wind Energy Conversion System Using MATLAB/Simulink	IJAREEIE	2278-8875
2	Manju Bhargavi R	DSP Based speed control of permanent magnet synchronous motor using SVPWM Technique	NJEPEID	2231-590X
3	Deepthi S	Harmonic Analysis of Doubly Fed Induction Generator for Wind Energy Conversion System Using MATLAB/Simulink	IJAREEIE	2278-8875
5	Vali SK	Cascaded H-Bridge and Novel Multilevel Inverter Topology for Induction Motor Drive	IJSDR1604035	2455-2631
6	Pramod Singh	Implementation of Fuzzy and Hybrid Controllers for Inverted Pendulum Problem	IJSDR1604065	2455-2631
7	Karunakar Reddy G	Implementation of Fuzzy and Hybrid Controllers for Inverted Pendulum Problem	IJSDR1604065	2455-2631
8	Vinay Kumar T	Cascaded H-Bridge and Novel Multilevel Inverter Topology for Induction Motor Drive	IJSDR1604035	2455-2631
9	Poorna G	Fuzzy logic controlled APF for power quality improvement in 3-phase 4-wire Distribution system	IJOEET	VOL1/ISS4-5