

K.L.N.COLLEGE OF ENGINEERING
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
LIST OF PUBLICATIONS

Ms. V. SINDHU, Assistant Professor

S.No.	Academic Year	No.of Journal Published	No. of International Conference	No. of National Conference
1.	2017 - 2018	2	3	---
2.	2016 - 2017	---	---	1

Academic Year - 2017-18 -Journal

S.No	Title of the paper	Name of the Journal & DOI	Month & Year of Publication	Impact Factor
1.	Optimal allocation of phasor measurement units using differential evolution	SSRG International Journal of Electrical and Electronics Engineering (SSRG-IJEEE) ISSN: 2348 – 8379	Special Issue ICRTECITA, PP:1-5 April 2018	2.01
2	Optimal Allocation of phasor measurement units with contigenies using flower pollination algorithm	Journal of applied Science and Computations ISSN : 0076-5131 UGC Approved Journal	Volume:5 Issue:6 Pp:177-183,June 2018	5.8

Academic Year - 2017-18 -Conference

S.No	Title of the Paper	Name of the Conference	Venue	Date	National /International
1	IOT Based Nuclear Plant Valve Position Monitoring	2 nd International Conference on Recent Trends in Engineering, Computers Information Technology and Applications – ICRTECITA-18	PSNA College of Engineering and Technology y	23 rd MARCH 2018	International
2	Optimal Allocation of Phasor Measurement Units Using Differential Evolution	2 nd International Conference on Recent Trends in Engineering, Computers Information Technology and Applications – ICRTECITA-18	PSNA College of Engineering and Technology y	23 rd MARCH 2018	International
3	Optimal Allocation of PMU with contigenies using flower pollination algorithm	International Conference on Innovations in Engineering and Industrial Applications2018 –ICIEIA'18	K.L.N. College of Engineering Engineering Madurai	11 th & 12 th MAY 2018	International

Academic Year - 2016-17 -Conference

S.No	Title of the Paper	Name of the Conference	Venue	Date	National /International
1	Voltage Regulation on Transmission line Using PV System	National Conference on Recent Trends in Networking, Computing and Communication (RTN2C 17)	PSNA College of Engineering and Technology, Dindigul	27 th March 2017	National