## **K.L.N.COLLEGE OF ENGINEERING**

(An Autonomous Institution, affiliated to Anna University)

## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING <u>LIST OF PUBLICATIONS</u>

## Ms. R. SRIDEVI , Assistant Professor

S.No.	Academic Year	No. of Journal Published	No. of International Conference	No. of National Conference
1.	2021 - 2022			1
2.	2020 – 2021			1
3.	2019 - 2020			1
4.	2018 – 2019	1	2	1
5.	2017 - 2018			1
6.	2016 - 2017			

	Academic Year - 2021-22 -Conference						
S.No	Tile of the Paper	Name of the Conference	Venue	Date	National /International		
1	Energy Saving In Street Light That Glows On Detecting Vehicle	Virtual Conference on Smart computing & advanced communication (SCAC' 22)	PSNA College of Engineering & Technology Dindigul	13 <sup>th</sup> May 2022	National		

	Academic Year - 2020-21 -Conference					
S.No	Tile of the Paper	Name of the Conference	Venue	Date	National /International	
1	Detection of Fault in Underground Cable through NodeMCU – IOT Module	National Web Conference on Challenges and Innovation in Engineering & Technology (NWCCIET21)	Ramco Institute of Technology, Rajapalayam	19-20 March 2021	National	

	Academic Year - 2019-20 -Conference					
S.No	No Tile of the Paper Name of the Conference Venue Date National /International					
1	Cloud based Precision Farming & Android based Soft Mark	National Conference on Smart Computing and Advanced Communication (SCAC'20)	PSNA College of Engineering and Technology	06th March 2020	National	

	Academic Year - 2018-19 -Journal					
S.No	Title of the paper	Name of the Journal & DOI	Month & Year of Publication	Impact Factor		
1	Dc Micro grid Management Strategy with Integration of solar energy using IoT	Journal of Applied Science and Computations (JASC)	ISSN NO: 1076-5131 Vol:6, issue: 3, pp. 987-992, March 2019	IF: 5.8 UGC Approved Journal		

	Academic Year - 2018-19 -Conference					
S.No	Tile of the Paper	Name of the Conference	Venue	Date	National /International	
1	DC Micro grid Management	International Conference on	Ck College of	9 <sup>th</sup> March	International	
	Strategy with Integration of Solar	Recent Trends in Science,	Engineering &	2019		
	Energy using IoT	Engineering & Technology	Technology			
		(ICRTSET' 19)	Cuddalore			
2	Solar Data Logger using IoT	National conference on Smart	PSNA College of	15 <sup>th</sup>	National	
		Computing and Advanced	Engineering and	MARCH 2019		
		Communication (SCAC'19)	Technology			
3	Optimal Allocation of DG for	International Conference on	Pandian Saraswathy	15th and 16th	International	
	Active Power Loss Reduction	Emerging Trends in	Yadav Engineering	MARCH 2019		
	using Ant Lion Optimization	Engineering & Technology'19	College			
	Algorithm Pandian Saraswathy	(ICETET'19)				
	Yadav Engineering College					

	Academic Year - 2017-18 -Conference						
S.No	Tile of the Paper		Name of the Conference	Venue	Date	National /International	
1	Industrial Penton 16F877A	Using PIC	2 <sup>nd</sup> National Conference on Advanced Signal Processing Communication and Networking- ASPCN-18	PSNA College of Engineering and Technology y	2 <sup>nd</sup> MARCH 2018	National	