

VIVEKANANDHA COLLEGE OF TECHNOLOGY FOR WOMEN

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai Elayamapalayam, Tiruchengode Tk – 637 205, Namakkal Dt.

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

RESEARCH PUBLICATION - FACULTY

S.No	Name of the faculty with Designation	Title of the article	Name of the Journal, Book, Book chapters	Scopus, SCI, UGC listed	Status	Year, Volume & Page No.
1.	Dr.J.Muruganantham, AP / EEE	Scrolling LED Display Using Smart Phone	International journal of Advanced research in science, Communication and Technology (IJARSCT)	ISSN No 2581-9429	Published	April 2021, Volume 1, Issue 1
2.	Mrs.M.Parameswari, AsP/EEE	Pipeline Water Quality Monitoring And Control	International Journal of Engineering Research and Modern Education (IJERME)	ISSN (Online): 2455 - 4200	Published	April 2021, Volume 6, Issue 1
3.	Mrs.M.Parameswari, AsP/EEE	Advanced Women Safety System Using Arduino And Gsm	International Journal of Computational Research and Development (IJCRD)	ISSN (Online): 2456 - 3137	Published	April 2021, Volume 6, Issue 1
4.	Mrs.M.Parameswari, AsP/EEE	Design Of Battery System For Solar Powered Street Light	International Journal of Advanced Trends in Engineering and Technology (IJATET)	ISSN (Online): 2456 - 4664	Published	April 2021, Volume 6, Issue 1
5.	Mr.R.Saravanan, AP/EEE	Acoustic Steam leak Detection System	International Journal of research and Engineering Trends (IJSRET)	ISSN (ONLINE) 2395- 566X	Published	Mar- Apr 2021

6.	Mr.A.Pradeep, AP/ EEE	Acoustic Steam leak Detection System	International Journal of research and Engineering Trends (IJSRET)	ISSN (ONLINE) 2395- 566X	Published	Mar- Apr 2021
7.	Mr.A.Pradeep, AP/ EEE	Acoustic Steam leak Detection System	International Journal of research and Engineering Trends (IJSRET)	ISSN (ONLINE) 2395- 566X	Published	Mar- Apr 2021
8.	Mr.R.RubanRaja, AP/EEE	An IOT based modern street light system for energy efficient and energy auditing with fault identification system	International journal of scientific research and engineering trends (IJSRET)	ISSN (ONLINE) 2395- 566X	Published	Mar-April 2021
9.	Mr.R.Srinivasan, AP/EEE	Advanced Power Quality control of ultracapacitor connected solar energy system instead of DC link in distributed level	Journal Of Electrical Engineering,	SCI,, ISSN no;1582- 4594	Published	Apr 2021, Vol.21/2021, Edition 2,
10.	Mr.R.Srinivasan, AP/EEE	Conversion of Sound Energy in to Electrical Energy	International journal of Advanced research in science, Communication and Technology (IJARSCT)	ISSN No 2581-9429	Published	May 2021, Volume 5, Issue 1
11.	Mr.P.Jeyaprakash, AP/EEE	Smart vehicle Accident Detection and Alert Systems Using GPS and GSM Module	International journal of Advanced research in science, Communication and Technology (IJARSCT)	ISSN No 2581-9429	Published	April 2021, Volume 1, Issue 1