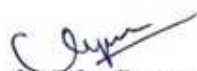


Department Of Electrical and Electronics Engineering

Academic Year 2021-22

PUBLICATIONS

Sl. No .	Name of the Faculty Author	Title of the Paper	Name of the Journal	ISBN/ ISSN Number	Vol/Month	Index No UGC/ Scopus	URL/DOI
1	Dr.B.Rajani	An optimal energy management among the electric vehicle charging stations and electricity distribution system using GPC-RERNN approach.	ENERGY	0360-5442	<u>Volume 245</u> , 15 April 2022, 123180	SCI	doi: https://doi.org/10.1016/j.energ.2022.123180
2	B.Rajani	Investigation on load harmonic reduction through solar-power utilization in intermittent SSFI using particle swarm, genetic, and modified firefly optimization algorithms	Journal of intelligent & Fuzzy systems	4117-4133	Vol 42,no.4,pp.1-17,4 th march 2022	SCIE	DOI:10.3233/JIFS-212559
3	Mr.K. R. K. V Prasad,	A multi-objective approach renewable distributed generator units placement considering generation and load uncertainties	IJEEEE (springer-ESCI)		Oct-2021	ESCI	Doi:10.1007/S40095-021-00438-5


 Head of the Department