

NSTITUTE OF TECHNOLOGY & SCIENCES

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DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

STUDENTS PUBLICATIONS

A.Y: 2022-23

S.No	Name of the Student	Title	Name of the Journal	ISSN No	Issue/ Volume	Page No	Year
1	 A.Vineela, SK. Salma, M. Ajay Kumar, M.Suresh, U.Venkatesh, 	A Literature Review On Electric Vehicles In Andhra Pradesh	Advances in Computing, Electrical and Communication Engineering and Management	978-81- 960312-8-2		8-10	Dec-2022
2	 J.Sravani CH.Abhinaya Y.Manohar M.Lavanya CH.Anusha 	Multilevel DC-Link Converter- Based Photovoltaic System with Integrated Energy Storage	Advances in Computing, Electrical and Communication Engineering and Management	978-81- 960312-8-2		11-13	Dec-2022
4	 S. Jayalakshmi T. Silpa K.Bhavana CH. Vani K. Bhavani B Sirisha 	Dynamic Modeling of Battery system to Solar Power plants using Buck Converter	Advances in Computing, Electrical and Communication Engineering and Management	978-81- 960312-8-2		14-17	Dec-2022
5	 SD.Charishma T.Amruthavarsha. K.Amulya P.Imam khan P.Sai kumar reddy 	PV-Wind-Diesel Hybrid System With Bess For Energy generation	Advances in Computing, Electrical and Communication Engineering and Management	978-81- 960312-8-2		49-51	Dec-2022

6	 S.Maneesha, R.Preethi T,Amulya K Kavya Y.Mathruka 	A Novel Design Hybrid Controllers To Electric Vehicles	Advances in Computing, Electrical and Communication Engineering and Management	978-81- 960312-8-2		Dec-2022
7	 S.Jayalakshmi Y.Gopikrishna T.Stalin G.Dineshkumar P.Imam khan 	Layout plant process to produce electricity from Solid waste	Advances in Computing, Electrical and Communication Engineering and Management	978-81- 960312-8-2	42-43	Dec-2022
8	 D. Charitha P. Naga Jyothi B. Abhinaya T Mani Pujitha T. Lakshmi Prasanna 	Optimization cost and analysis of modern techniques to power Transformers	Advances in Computing, Electrical and Communication Engineering and Management	978-81- 960312-8-2	44-48	Dec-2022
9	 R. Harika B. Harika M.Geetha Anuradha P.Imam Khan T. Sai Priya 	The Design of the lead display based on solar energy	Advances in Computing, Electrical and Communication Engineering and Management	978-81- 960312-8-2	52-54	Dec-2022