## VELAMMAL COLLEGE OF ENGINEERING AND TECHNOLOGY MADURAI

## **MOU DETAILS**

## Department of Electrical and Electronics Engineering

S.No	Name of the Industry with Details	Date on which MoU Signed	MoU (First time/Extension)	Benefitting Departments	Scope of the MoU	Validity Period
1	Penguin Apparel's private Ltd., D-53, Industrial Estate,Kappalur, H-12, Industrial Estate,Kappalur, Madurai – 625 008	04.02.2021	First Time	EEE	Inplant training Students will have an indepth and practical knowledge in Power electronics and Modern power converters Practical knowledge about DC and AC motors will increase which will enhance placement opportunities in core area	5 years
2	Labtech Electroni cs Pvt. Ltd., TS-69A, Sidco Industrial Estate(Guindy) Ekkaduthangal,C hennai - 600032	03.02.2021	First Time	EEE	Inplant training students will have an indepth and practical knowledge in Renewable Energy Systems related topics  Students will be exposed to indepth and practical knowledge in automation control, PLC and DSP, Embedded systems	5 years

3	Energy Tec, Manufacturers of Instrument Transformers, Kochadai, Madurai-625016	03.02.2021	First Time	EEE	Student internship will enable them to have in depth understanding of core electrical engineering theoretical courses like Electrical Machines, Power System Protection and Switchgear, students must need a thorough exposure of all these equipment with respect to research and design level which will ensure their placement in core companies	5 years
4	J.P Transformers,  Melakottai Village, Tirumangalam, Madurai-625706	03.02.2021	First Time	EEE	Students will explore ways to improve the practical knowledge and recent trends in transformer manufacturing technologies which will be a hands on training platform in their undergraduate/post graduate engineering curriculum	5 years
5	Hi-Tech Arai Private Ltd.,	04.02.2021	First Time	EEE, Mech, IT, CSE	Students will be exposed to	5 years

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	Thuvarunkulam Village Melur Taluk , Madurai- 625020.				in depth knowledge in their respective fields	
6	TI Steps Knowledge Private Ltd.,  ShriNivas, 26, 2nd Street, Kasthuri Nagar, Ondipudur, Coimbatore –641 016	14.10.2017	First Time	EEE	TI Steps Research and Innovation Lab has been established in which PG Power Systems students using for their research work. TI Steps has sponsored advanced electronics products and DSP processors worth Rs.3,00,000/	5 years
7	Madurai District Tiny and Small- Scale Industries Association (MADITSSIA) Madurai	16.05.2017	First Time	EEE	Various experts from different industries have been invited as guest speakers for EDC activities to inspire students to become young enterprenuers	5 years
8	Madurai Productivity Council (MPC)	28.09.2016	First Time	EEE	Faculties and students have participated in knowledge enriching programs like "Food Safety & Standards" and "Cyber Security, Safe Use Of Internet & Privacy Issues" Act and Legal Metrology	5 years

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9	Velammal Educational Trust (VET)	30.09.2016	First Time	EEE	Industrial visit for students has been arranged, power quality audit and total load audit has been carried out by EEE faculties	5 years
10	Siemens, Tiruchirapalli	31.12.2019	First Time	EEE	Inplant Traning, Industrial visit Inviting technical experts to deliver lectures on recent trends	5 years