



LENDI INSTITUTE OF ENGINEERING AND TECHNOLOGY (Autonomous)

(Approved by A.I.C.T.E & Affiliated to JNTUGV, Vizianagaram)

Accredited by NBA and NAAC with 'A' Grade

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CAY-2025-26 Patent Publications

SI No	Name of the Faculty	Patent Application Number	Title of the Patent	Patent Filed Date	Published Date	Status of the Patent
1	Dr.P.Janaki, Mrs.K.Anitha, Mrs.K.Nagamani, Mr.A.Bhaskara Rao, Mrs.Ch.Harika Sivani	461206-001	Electric Vehicle Charging Station with Modular Ports	04-06-2025	24-09-2025	Published (Design Grant)
2	Dr.M.Venkateswaran	202641016652	An Artificial Intelligence based Non-Intrusive system and Method for early fault detection and localization in Underground XLPE power cables	15-02-2026	20-02-2026	Published
3	Dr.T.Papinaidu	202641048376	Grid connected PV system with Hybrid Fuzzy-Neural MPPT under partial shading	16-04-2026	01-05-2026	Published
4	Dr.K.Praveen Kumar Yadav	202641033742	An Inductively coupled DSTATCOM based system for improving power quality in electrical	20-03-2026	27-03-2026	Published



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			distribution systems			
5	Mr.T.Karthik	202641044423	A Simulation based analysis technique for LLC Resonant Converters	07-04-2026	17-04-2026	Published