

K.L.N.COLLEGE OF ENGINEERING

(An Autonomous Institution)

Quality Circle Industrial Relations (QC-IR)

Industry Institute Partnership Cell (IIPC)

Intellectual Property Rights Cell (IPR)

S. No.	Name of the Applicant	Application Reference Numbers	Date of Filing	Title	Status
1.	K.L.N.College of Engineering Dr.S. Parthasarathy Prof/EEE, Dr. A.V.Ram Prasad Prof / ECE, Prof.S.Nallathambi, AP/ Mech	202241016028	23.03.2022	Lased based hydraulic controlled machine and methods of land leveling and ploughing thereof	Published in IPR Journal on 15.04.2022 & Reply response submitted to FER
2.	Dr.S. Miruna Joe Amali, HoD/CSE Mrs. G.Rajeshwari, AP/CSE		10.02.2022	Portable Device for Location Tracking	Waiting for Technical Examination
3.	K.L.N. College of Engineering	202241068099	26.11.2022	Experiments on ABS Cellulose Composite	Published in IPR Journal on 23.12.2022
4.	Dr. R. Karthick, ASP/CSE	202241058787	14.10.2022	Go Safely Anywhere at Anytime	Published in IPR Journal on 18.11.2022
5.	Dr.P.Udhayakumar Prof & HOD Mech	202241065762	16.11.2022	Machine Learning and IoT Approaches for Probabilistic Method in Applied Mathematics For Agricultural Tracking Farming System	Published in IPR Journal on 23.12.2022
6.	Dr.P.Udhayakumar, Prof & HOD Mech, Dr.A. Hemalatha Mech	202241064838	12.11.2022	Conveyor System for Assembling & Stacking Sliced Food Products	Published in IPR Journal on 18.11.2022
7.	Dr.P.Karpagavalli ASP/ECE, Dr. V. Kejalakshmi, Prof & HOD ECE	202241019899	2022	Automatic Crime Detection System for Public Safety In crowd Scenario	Abstract published in Official Journal of Patents, Issue No. 13126,E-

	Dr..R. Jeyanthi, Prof/ECE, Mrs.T.Sugumari, AP/ECE				2/1268/2022- CHE/2022, Date 01/04/2022
8.	K.L.N.College of Engineering Dr.S. Parthasarathy Prof/EEE, Prof.S.Nallathambi, AP/ Mech, Dr.D.Pradeep Kanana, Prof / EIE	202141026550	15.06.2021	Sewage Blockage Detection and Removal System and Methods of Descaling Thereof	Published in IPR Journal on 25.06.2021 & FER Received
9.	Dr. R. Mohan Kumar, ASP1/ECE	202141035681	2021	System for Secure Payment Transaction for E- Commerce.	Abstract of patent published in office journal of patent office book in issue No. 33/2021, Dated 13.08.2021
10.	Dr.S. Parthasarathy Prof/EEE,	201941039395	30.09.2019	Remote Battery Health Monitoring System (RBHMS)	Provisional Registration Completed
11.	Dr.K. Gnanambal, Prof/EEE	201941035885	06.09.2019	Smart Meter for Measuring Power Quality Disturbances Using GSM Technology	Provisional Registration Completed
12.	Dr.S. Parthasarathy Prof/EEE,	201941039394	30.09.2019	Wireless Engine Fuel Monitoring System (WEFMS)	Provisional Registration Completed
13.	Dr.S. Parthasarathy Prof/EEE,	201941039396	30.09.2019	Enhanced Design of Electric Vehicles (EV) Charging Station with Remote Monitoring of Tariff and State of charging Facility.	Provisional Registration Completed