■ NANDHA ENGINEERING COLLEGE (Autonomous), ERODE – 52 DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Patent Details (2023-2024)

S.No	Name of the staff	Academic Year	Patent Number	Title of the patent	Status
1	Dr.P.Jamuna	2023-2024	409891-001	loT based Solar Powered Agriculture Robot	Granted
2	Mr.B.Ramraj	2023-2024	397763-001	Artificial Intelligent based system for Measuring Electric Vehicle Battery Parameters	Granted
3	Mr.P.Krishnagandhi	2023-2024	397072-001	Device for electricity generation From waste water treatment	Granted
4	Mr.P.Krishnagandhi	2023-2024	6328823	Device for Charging Battery	Granted
5	Mr.P.Krishnagandhi	2023-2024	6319314	Electric Vehicle charging Station	Granted
6	Mr.P.Krishnagandhi	2023-2024	202341067010A	Forecasting the power Generated by Solar Photovoltaic systems using data Analytics for Smart Grid Applications	Filed
7	Dr.G.Ramani	2023-2024	399629-001	Electric Vehicle For Handicapped	Granted
8	Dr.P.Jamuna	2023-2024	6308687	Exam Invigilation Drone	Granted