



VIVEKANANDHA COLLEGE OF TECHNOLOGY FOR WOMEN

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai

Elayamapalayam, Tiruchengode Tk – 637 205, Namakkal Dt.

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

PATENTS PUBLISHED DETAILS

S.No	Name of the Faculty	Designation & Dept	Title	Application ID
1	Dr.P.Prabakaran	HoD/CSE	Genetic Algorithm Based Localization Technique for Indoor Wireless Sensor Networks	202041002950
			Trackbot: A quick-witted robot for detecting cracks and missing key in railway tracks with unmanned safeguard gates	202041016879
2	Mr.R.Karthik Mr.V.Naveen Kumar Mr.Vivek Pandiya Raj	AP/CSE	Artificial Intelligence based Robotics for Determining Quality of battery in Manufacturing Industry	202141017805
3	Mrs.K.Radha Mr.V.Naveenkumar	AP/CSE	Portable device for chronic kidney Disease analysis by using Raspberry-Pi	202141030799
4	Mr.Vivek Pandiya Raj	AP/CSE	Artificial Intelligence based robotics for determining quality of battery in manufacturing industry	202141017805
5	Mrs.N.Nishasultana Mrs.M.Kalaiselvi	AP/CSE	Machine learning based approach to analyze the crowd for Covid 19 possibilities	202141055121

6	Mr.R.Karthik Mr.V.Naveen Kumar Mr.Vivek Pandiya Raj	AP/CSE	Eye Tracking System Using Internet of things	202041008052
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