

VIVEKANANDHA COLLEGE OF



ENGINEERING FOR WOMEN [AUTONOMOUS INSTITUTION AFFILIATED TO ANNA UNIVERSITY, CHENNAI] Elayampalayam – 637 205, Tiruchengode, Namakkal Dt., Tamil Nadu.

Research and Development Cell List of Patent 2019-20(Jun-May)

S.No	Dept	Invention Title	Student Members	Patent Application Number	Publication Date
1.	ECE	Design of An Autonomous Mobile Robot Using Sensor Fusion For Dynamic interaction	Dr.R.Vinothkanna	202041000376	10.01.2020
2.	ECE	System And Method For Managing Sar Value, Quality Of Service, And Energyconsumption For Wcdma	Dr.D.Sasikala	202011000900	10.01.2020
3.	CSE	Disease Analysis by Machine Learning Over Data from Health community	Dr.L.Malathi	202031001339	07.02.2020
4.	EEE	Sensor Based System and Method for Automatic Mirror Adjustment in Vehicles	Dr.K.Thenmalar Dr.R.Nirmala	202011015819	15.05.2020
5.	CSE	Failure Prediction and Prevention Manufacturing industry equipments and process using digital twins modeling	Dr.D.Sivabalaselvamani	202041017824	19.05.2020