

Patent Details

Sl. No	Title of the Patent	Patent No./ Application No.	Author/s
Completed			
1	An Extrusion Honing Composition	216476	Dr. H P Raju, Prof. and Head MED
Under Process			
2	Single Wheeled Self-Balanced Electric Vehicle	201841026027 Date: 12/07/2018	Shreyas G U, Fifth Semester Mechanical Engg. Student
3	Method, Systems and Apparatus for Efficient High Speed Elliptic Curve Point Multiplication Over Prime Field	201841032883 06-03-2020	Shayilashree, Ph.D Students, Dr. V Sridhar, Former Principal and guide
4	Method, Systems and Apparatus for Fast Multi Scalar Elliptic Curve Point Multiplication Over Prime Field	201841032882 06-03-2020	Shayilashree, Ph.D Students, Dr. V Sridhar, Former Principal and guide
5	Smart Sensor based on Conducting Polymers (PANI) and Nano Particles for Biological Real Time Applications	2859/CHE/2012 Date: 20/06/2014	Dr. B Ramachandra, Prof. Dept. of E&E
6	High Efficient Hybrid Vehicle Maintenance and Control System	202041008769 Pub: 18-09-2020	Shreyas G U Fifth Semester Dept. of Mechanical Engg. Student, Dr. B Dinesh Prabhu, Dept. of Automobile Engg.
7	Electronic Processing of Paper Invoices	No. 201741020994 Published, 2019	Dr. R. Girisha, Dept. of Computer Science & Engg.
8	A System & a Method for Close Proximity Notification in Retail Environment	No. 201741021215 Published, 2019	Dr. R. Girisha, Dept. of Computer Science & Engg
9	A System & Method for Buying & Selling Goods	No. 201741021216 Published, 2019	Dr. R. Girisha, Dept. of Computer Science & Engg
10	Aluminum Nano-Hybrid Composite Piston Rings for Diesel Engines	202041007455 Date of filing:21 /02/ 2020 Publication date:28/02/2020	Dr. N Jagadeesh Dept. of Automobile Engg.
11	Smart System for Effective Waste Management	202041049785 Date: 20/11/2020	Shivashankar S K and Team Dept. of Computer Science & Engg
12	IOT Based Device to Detect the Efficiency of Remote Working using the DMS Sensor	2020104070 (International) Filing Date: 14-12-2020	Dr. M J Anand Dept. of E&CE
13	Artificial Intelligence IOT based Eye Gaze Controlled Robot for Person with Dysarthria	202041054189 (International) Filing Date: 14-12-2020	Mahesh Kumar A S Dept. of E&CE
14	Design and Development of Soil Inspection Robot for Agricultural Fields	202041051571 Date: 04-12-2020	Dr. Punith Kumar M B Dept. of E&CE
15	IOT Based Virtual Students Monitoring System by using TF Plus Mini Lidar Sensor	2021100210 Date: 13-01-2021	Mr. H R.DIVAKAR Department of MCA,