



**ARMY INSTITUTE OF TECHNOLOGY**  
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**DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION ENGINEERING**  
**R&D Data Academic Year 2019-20**



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Sr. No.	Name of Inventors	Title	National/ International	Application No.	Date of Filing	Date of Publication	Date of Grant/Award
1	Mr. Mayank J. Bhalerao Mr. Vispi N. Karkaria Ms. Pranali S. Wankhede Mr. V.L. Kokate Mr. A.P. Deshpande Mr.R.M. Holmukhe Dr. P. B. Karandikar	Economic Test Set Up For Ev Motor Testing Using Innovative Coupling	National	201921020439 A	23/05/2019	07/06/2019	No
2	Mr. Vishnu L Kokate Mr. Rajesh M. Holmukhe Mr.D.S. Bankar Dr. P. B. Karandikar Mr. Mayank J. Bhalerao Mr. Vispi N. Karkaria	Ultra-Capacitor Based Cranking Kit For Automotive System	National	201921028315 A	15/07/2019	16/08/2019	No
3	Ms. Dhanshri Patil	Road Extraction Techniques from remote Sensing Images (CR)	National	L-90378/2020	05/12/2019	16/03/2020	No