



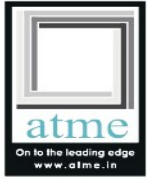
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Patents Filed in the Calendar Year 2021

Sl. No	Department	Patent Application No.	Status	Inventor/s Name	Title of the Patent
1	Electronics & Communication Engineering	202141045358	Filed	Pavithra A C Kalpana K Dhanusha T Chandu D Bhavana D C	Enhanced System and Method for Accident Prevention in Underground Collieries
2	Electronics & Communication Engineering	202141045359	Filed	Pradeep Kumar Y Mohammed Moin Kripa Goyal Rumana A Ranjan R	Energy-Efficient Robotic Sanitizing Device
3	Electronics & Communication Engineering	202141045360	Filed	Mrs. Pavithra A C Mr. Likith Maney Ms Poorvashree C V Mr. Karthik A H	Automated Voice-Controlled Robot Device
4	Electronics & Communication Engineering	202141045361	Filed	Prathibha M K Bhoomika G K Gowthami	An Eye Movement-Based Communication Device



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5	Electronics & Communication Engineering	202141056170	Filed	AnupamaShetter, Praveen Kumar M M Sanjay M Girish M	Iot Based Infectious Disease Examination System and Method
6	Electronics & Communication Engineering	202141056171	Filed	Guruprasad K N Sahana N Asma Rahamani Rakshitha S Supritha A S	A Smart Farming Management System and Method
7	Electronics & Communication Engineering	202141056445	Filed	Dr. Bhagyashree S R Mrs. Keerthi A Kumbar Mr.Mohammed Umar Mr. Mohammed Adnan Ms.Nayana N Ms.Poornima S	An Automated Disinfecting Robot System And Method Thereof