



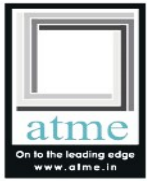
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Patents Filed and Published Calendar Year 2023

Sl. No.	Branch	Patent Application No.	Status of Patent (Published / Granted)	Inventor/s Name	Title of the Patent
1	Mechanical Engineering	202341068557	Filed & Published	Dr. M S Govinde Gowda Hrithik D, Jeevan M Akshath L,Ashlesh Kumar M	Electricity Generating Floor Tiles And Method Thereof
2	Electronics & Communication Engineering	202341068558	Filed	Dr Bhagyashree S R Mr Shashidhar R Suresh S Chethana U Keerthana N	System and method for improved passenger experience at vehicle stands
3	Electronics & Communication Engineering	202341068559	Filed & Published	Dr. Bhagyashree S R Fawaz Ahmed Khan Mohammed Adnan Hadi Mohammed Nawaz	Smart Bed System And Method For Monitoring Needs Of In-bed Patients
4	Civil Engineering	202341068560	Filed & Published	Shashank P , Sagar S, Vinod G , Yashas J A Nisarga P	M25 Grade Concrete Using Partially Substituted Pumice Powder And Method Of Preparing Thereof
5	Mechanical Engineering	202341068561	Filed & Published	Dr. Chethan S Prajwala S, Prajwala ,	Iot Based Industrial Pollution Monitoring System



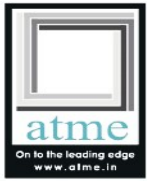
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				Rakshith M , Srinivas S Pavar	
6	Civil Engineering	202341068562	Filed & Published	Manuvijay Amrutha, Mohammed , Tauseeq Khaleel , Nithin B S	Method Of Preparing Bendable Concrete With High Flexural Strength
7	Civil Engineering	202341068563	Filed & Published	Shruthi Nayana , Tanzilahmed Darshan N, Pavan Kumar R	M30 Grade Concrete Using Partially Substituted Eggshell Powder And Steel Slag, And Method Of Preparing Thereof
8	Mechanical Engineering	202341051975	Filed & Published	Yathisha Naveen Prathapa K Shivaprasad Swathi M V	Method Of Preparing Composites Having Minimal Stress Concentration
9	Mechanical Engineering	202341051976	Filed & Published	Dr. Srinivasa K Bharathkumar M Manojkumar S G Prashantha H Sharath M	A Method Of Extraction Of Petrol From Waste Plastic
10	Mechanical Engineering	202341052230	Filed & Published	Pavan Kumar Mohammed Jeelani H Mohammed Rayan Khan Mohammed Saqlain Ibrahim	Method Of Production Of Biodiesel Blends Using Waste Cooking Oils



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				Syed Ibad Hussain	
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List of Design Patents Applied.

Sl. No.	Branch	Reference No.	Inventor/s Name	Title of the Patent	Date of Published and Granted
1	Mechanical Engineering	391916-001	Dr. Mohammed Nadeem M	Survival Pod	-
2	Mechanical Engineering	391917-001	Niranjan Kumar V S	Oil Expeller	25/10/2023
3	Mechanical Engineering	391918-001	Rohith S	Biomass Briquette Machine	25/10/2023