

Development Activities - Patent Published

S. N	Name of the faculty	Patent / Working model / Prototype	Title	Filed/ Grant with application number/ Developed /presented	Date & month of filed / grant/ developed /presented
(2023-24)					
1.	A YOGESHWARAN	Patent	Iot Enabled Distance Measurement Device for Industrial Applications	429774-001	13/12/2024
2.	S SASIKALA	Patent	Ai-Powered library security Device	434488-001	16/10/2024
3.	A PARIMALA	Patent	Dual Filters UWB Antenna for Imaging Applications	438371-001	21/11/2024
4.	P RAJESWARI A YOGESHWARAN N KHADAR BASHA M NOORJAHAN M SARITHA	Patent	An Artificial Intelligence-Based Mobile Controlled Inoculating System for Rapid Inoculation	202341050840A	01/09/2023
5.	T BOOPATHY N. KHADAR BASHA P. RAJESWARI C. SATHISH KUMAR B. KARTHIGA R GAYATHRI K. VISHALATCHI	Patent	Smart Water Bottle with Hydration Tracking and Reminders	202341037247A	18/08/2023
(2022-23)					
1	M.REKHA	Patent	Efficient Wearable Sensor Device for Predicting the Heart Rate Using Machine Learning Approach	202241044975A	12/08/2022
2	SHREE K V M	Patent	Advanced Neurostimulation Device for Migraine Relief Through Artificial Intelligence	202341039442	18/08/2023