

**Patents filed/published /granted**

**Academic Year: 2025- 2026**

**Details of Patents filed/published /granted**

S.NO.	Name of the faculty	Title of the Patent	Patent Filed Date	Patent Published / Granted Date	Patent Application No	Status of Patent	Drive Link
1	Malathy Sathyamoorthy, Sri Ramkrishna Suresh Vattikuti, Muthu Lakshmi	A System and A Method to Facilitate GSM-Controlled Robotic Arm-Based Metallic and Plastic Waste Management for Airports and Malls	13/11/2025	28/11/2025	202541110675	Published	<a href="https://drive.google.com/drive/u/1/folders/13nsCuyiTtIdXE6vRoedREMeRedTC9Tqd">https://drive.google.com/drive/u/1/folders/13nsCuyiTtIdXE6vRoedREMeRedTC9Tqd</a>
2	Dhananjeiyan B	Mitigating Climate Change through Carbon Foot Print Reduction	22/12/2025	02/01/2025	202541130127A	Published	<a href="https://drive.google.com/drive/u/0/folders/13nsCuyiTtIdXE6vRoedREMeRedTC9Tqd">https://drive.google.com/drive/u/0/folders/13nsCuyiTtIdXE6vRoedREMeRedTC9Tqd</a>
3	Malathy Sathyamoorthy, Sri Ramkrishna Suresh Vattikuti, Muthu Lakshmi	A System and Method for Context -Adaptive, Sensor-Trust Verified IoT enabled Water Management	09/01/2026	30/01/2026	202641002496	Published	<a href="https://drive.google.com/drive/u/1/folders/13nsCuyiTtIdXE6vRoedREMeRedTC9Tqd">https://drive.google.com/drive/u/1/folders/13nsCuyiTtIdXE6vRoedREMeRedTC9Tqd</a>
4	R Menaha, PriyaDharsini S. SagarikaKar Chowdhury, Ashok Kumar, Divya D	An Intelligent Ai Based System for Demand Forecasting and Business Optimisation	19/01/2026	20/03/2026	202641005026 A	Published	<a href="https://drive.google.com/drive/u/1/folders/13nsCuyiTtIdXE6vRoedREMeRedTC9Tqd">https://drive.google.com/drive/u/1/folders/13nsCuyiTtIdXE6vRoedREMeRedTC9Tqd</a>

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