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DEPARTMENT OF INFORMATION TECHNOLOGY

Research & Development
Patent Publication Details (2025)

Sl.No	Name of Authors	Date of filing	Date of Publication	Title of the Patent	Application Number	Agency name	Country	Type
1	Suryakanta Swain, Maria Lavanya Sangeetha Gnanaprakash, John David Pesaramilli, Dr Satwik Chatterjee, Rashmi Ravi, Dr. Ezhilan Rajarathianm, Dr.Sasikala	2-Dec-25	9-Dec-25	AI-Based Diabetes Prediction and Monitoring Device	6489477	Intellectual Property UK	UK	Published



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Consultancy Projects (2024-25)

<u>S.No</u>	Program Department	Name of the Staff	Title of the Work	Industry Name	Amount
1	IT	M. Madhava Reddy G.Aruna I.Madhava	Deep Learning Based Predictive Maintenance for Industrial Equipment using Gated Recurrent Unit (GRU) Networks	Techboz Solutions	1,50,000