

### Patents Published in 2025

S.No	Name of the faculty	Patent Title	Patent Number	Patent status- filed/pulished/granted
1	Mrs.P.Vasantha Lakshmi	seamles patient engagement through an interactive	202441102097	Published
2	Mrs.L.Roshini	Soft Computing for Alzheimer's Disease Prediction	202441102376 A	published
3	Mr.G.Sravan Kumar	IoT-based Sap Level Detection System for Toddy Pot	202441093036	Published
4	Ms. M. Sumalatha	Intelligent Detection of Suicidal Intentions of People on Social Media	202441102456 A	Published
5	Mr.Ch.Ravindra Reddy	Bio-Inspired Real-Time Adaptive System for Load Balancing in Cloud Optimization	202441102103 A	Published
6	Mr.B.Naresh	A Method for Enhancing Security in Federated Learning Based on ADA Model Poisoning and Defense	202441100678 A	Published
7	Ms. K. Swathi	An AI-Enabled Multi-Layered Intrusion Detection System for Cyber Security in Government Applications	.202541010705 A	Published