



Department of Artificial Intelligence and Data Science

List of Patents Publication in A. Y. 2024-25

Sr. No.	Faculty Name	Patent Name	Patent Type Details	Published/Granted
1	Dr. S. R. Zanwar	Artificial Intelligence Based Brain Monitoring Headset	Design Patent	Published
2	Dr. A. S. Gavali	A Fertilizer Dispenser	Utility Patent	Granted
3	Prof. Y. R. Tayade	Innovative decentralized and tamperproof approach of Blockchain based Cyber Security framework for IoT based real time Traffic control systems in Smart City infrastructure	Utility Patent	Published
4	Prof. C. V. Bhusare	AI Based predictive maintenance system for Industrial Machinery Health Monitoring	Utility Patent	Published