

MEENAKSHI COLLEGE OF ENGINEERING

No12, Vembuli Amman Koil Street, West K.K. Nagar, Chennai-600078

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)

PATENT DETAILS

S.NO	NAME OF THE FACULTY	DEPARTMENT	DESIGNATION	PATENTNAME	APPLICATION NO	PATENTS APPLIED	PATENTS PUBLISHED
1.	Ms.S.VIOLET	CSE(AIML)	ASSISTANT PROFESSOR	A System and Method for Remote Patient Monitoring Utilizing Gyroscope Based Position Detection and ECG signal Derived secret key Generation Using Raspberry PI4 with Wi-Fi Communication to a Caretaker	202541047530	16-05-2025	Published
2.	Ms.S.VIOLET	CSE(AIML)	ASSISTANT PROFESSOR	Study of Artificial Intelligence applied to the Internet of Thing on residential automation.	202241049911	01-09-2022	Published