



Mrs. SARASWATHY PARTHEEBAN, M.C.A., M.Phil., NET

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Ms. Saraswathy Partheeban is an academic professional in **Computer Science** with qualifications **MCA, M.Phil., and UGC-NET (Computer Science & Applications)**. She is currently working as an **Assistant Professor in the Department of Computer Science with Artificial Intelligence at DRBCCC Hindu College, Pattabiram, Chennai since May 2025**. She previously served as an **Assistant Professor at Thirumurugan Arts and Science College for Women (2016–2025)** and has also worked at **DRBCCC Hindu College and Apollo Arts and Science College** in earlier years.

She has teaching expertise in subjects such as **Artificial Intelligence, Machine Learning, Natural Language Processing, Data Structures, Computer Networks, Cloud Computing, Software Engineering, Python Programming, and Java Programming**. She is experienced in guiding students and achieving **excellent academic results**.

Her academic work includes a **research project on cancer detection in mammogram images using MATLAB techniques**, along with participation in several **Faculty Development Programs on Artificial Intelligence, Machine Learning, and emerging technologies**. She has also filed a **patent titled “A Machine Learning-Driven Dynamic Sentiment Analysis and Voter Mind Modeling System for Real-Time Political Strategy Optimization.”**

Ms. Saraswathy possesses strong **technical skills in programming languages such as C, C++, Java, .NET, PHP, and Python**, along with database and web technologies. She is committed to **teaching, research, and academic excellence**, actively participating in seminars, symposiums, and professional development activities.