Department of Information Technology

Name	Mr.P.Ashok Ram	
Date of Birth	16.06.1991	
Unique ID	1-7415743177	
Educational Qualifications	B.Tech (IT)., M.E (CSE)., (Ph.d)	
Designation	Assistant Professor	
Email ID	ashokram@sethu.ac.in	
Alternate Email ID	ashok.inaiyam@gmail.com	

Experience	Industry	Teaching	Others	Total
	-	10 Years	-	10 Years

Date of Joining the Institution	03.07.2015
Area of Specialization	Internet of Things, WSN,Deep Learning
Courses taught	Data Structures, Object Oriented Programming, Software Engineering, Software Testing, System Software.
Research Focus	Wireless Sensor Networks
Subject Competency	Data Structures, Object Oriented Programming, Software Engineering, Software Testing, System Software.

No. of papers published	National Journals	International Journals	Conferences
	-	-	1

PG Specialization	Computer Science Engineering
Ph.D. Specialization	Networks
Patents (Filed & Granted)	*1*
No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	1(Deep Learning, Charulatha publication, 2025, ISBN-13:978-93-6260-722-5)

Academic Credentials

Level	Degree	Specialization	University	Year of Completion
UG	B.Tech.,	Information Technology	Anna University, Chennai	2013
PG	M.E.,	Computer Science Engineering	Anna University of Technology, Chennai	2015
Ph.D.	Ph.D	Information and Communication	Anna University of Technology, Chennai	Pursuing

Details of Conference attended:

➢ **Mr. P.Ashok Ram,"Real Time Notification Systems in College Management for improved Communication and crisis Management ",** International Conference on Communication, Computing, Internet of Things on 22nd Mar 2025.

Details of Book Chapter and Books Published:

➢ S Sathish Kumar, **P Ashok Ram,** V Rajesh kumar, **"Deep Learning",** Charulatha publication, 2025, ISBN-13:978-93-6260-722-5

Details of Patents Filed and Granted:

❖ Malicious Attack Detection in Real Time IoT Devices will Assess Their Vulnerabilities using Deep Learning Algorithms **– 25.03.2025**