


FACULTY PROFILE

Name:		Dr Chairma Lakshmi K R		
Date of Birth:		11.02.1990		
Unique ID:		T0767		
EDUCATIONAL QUALIFICATION				
	Degree	Specialization	Year of Passing	Class
UG	BE	Electronics and Instrumentation Engineering	2011	First class with Distinction
PG	ME	Control & Instrumentation	2013	First class
Ph.D	Ph. D.	Electrical Engineering	2024	-
Others	AICTE QIP PG Program	Block Chain and Data science	2024	9.5 CGPA
Area of Specialization:		Renewable Energy, Soft Computing, Machine Learning		
WORK EXPERIENCE (in Years)-As on 31 st May 2025				
Teaching	Research	Industry	Other	Total
12 Years	-	-	-	12 Years
PROJECT/RESEARCH GUIDANCE				
PROJECT GUIDANCE		RESEARCH GUIDANCE		
UG	PG	Ph.D Completed	Ph.D On Going	
25	0	0	0	
NO. OF PAPERS PUBLISHED				
SCI	WoS	Scopus	Others	Total
5	4	26	3	29
RESEARCH PROJECTS				
No. of Projects	Amount (Rs.)	Funding Agency	Status (Completed/Ongoing)	
1	7500	TANSCST	Completed	
PATENT				
Filed		Published	Granted	
-		7	2	
CONSULTANCY				
No. of Consultancy Work			Total Amount	
06			3,30,000	
BOOK'S PUBLISHED				
No. of Books published		5		
Name of the book, Publisher with ISBN and Year of publication		<ul style="list-style-type: none">• Data Science and Machine Learning using Python, SIPH, ISBN: 978-93-6674-416-2, 2025• Smart Healthcare Systems using Data Science, SIPH, ISBN: 978-93-6674-474-2, 2025• Microcontroller and Embedded System, SIPH, ISBN: 978-93-5762-562-3, 2024• Problem Solving Python Programming, AIP, ISBN: 978-93-6132-591-5, 2024• Internet of Things: A Beginner's Guide, SIPH, ISBN: 978-93-5762-594-4, 2024		