



Profile of Faculty

Name	Mrs.T.Nithya Kalyani		
Date of Birth	12.03.1988		
Unique ID	SCET23CS03		
Designation	Assistant Professor		
Department	Computer Science and Engineering		
Date of Joining	06.03.2023		
Educational Qualifications			
UG	PG (specialization)	PhD (specialization)	
B.Tech - IT	M.E - CSE	CSE	
Others (any other Qualification)	-		
Work Experience	Teaching	15 Years 03 Months	
	Research	-	
	Industry	-	
	Others	-	
Research Guidance			
No of Papers Published	National Journal	1	
	International Journal	2	
	Conferences	11	
Master degree	Completed	Yes	
	Ongoing	-	
PhD	Completed	-	
	Pursuing(University)	Yes	
Projects Carried Out	➤ Real Estate Price Prediction using Artificial Intelligence ➤ Brain Tumor Detection Using Convolutional Neural Networks ➤ Advanced Machine Learning Classification of Arecanut Variants Based on Quality and Multidimensional Parameter Analysis ➤ Smart Plant Management System for Greenhouse Farming ➤ Detecting Cyber Bullying Using Machine Learning		
Patents	Filed	-	
	Published	1	
Technology Transfer			
No. of Books publishes with details			
Name of the book	Publisher with ISBN	Year of Publication	
Trends and Issues in Indian Education (One Chapter)	-	-	
Professional Memberships	IEEE , ISTE		
Consultancy Activities	-		
Awards	Best Faculty Award in Previously worked Institution NPTEL Discipline Star Award		
Grants Received	-		
Other Achievements	FDP – 13 , NPTEL – 8 , NITTT – 7 , Workshop - 5 , Webinar - 1		