

FACULTY PROFILE

Name of Teaching Staff / RMK ID	Gayathri.S / T1089		
Designation	Assistant Professor		
Department	Computer Science and Engineering		
Date of Joining the Institution	25.07.2022		
Qualifications	B.E	M.E	
Total Experience	Overall : 10 months		in RMK : 10 months
Papers Published in Journal	Overall : 1		After Joining RMK : 1
List of Papers Published	<p>Gayathri S, G Purushothaman, Siddhaarth Dhongde, Manju S D, Aboli Pradeep Nipdadkar, Vaibhav Ranjan, Ahmad Jamal, Manjeet Kaur. "BIBLIOGRAPHIC ANALYSIS TO UNDERSTAND THE FIELD OF ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING IN FINANCE BY ESTABLISHING ITS CORE IDEAS, MAJOR TOPICS, AND RELATED STUDIES", Neuro Quantology, Volume 20, Issue 22, Page 1-27.</p>		
Papers Presented in Conferences (Scopus / WoS indexed only)	Overall : 2		After Joining RMK :1
Ph.Ds / Projects Guided	Ph.Ds Guided : 0		Student Projects Guided :0
Books Published :	Count :0		
	List :0		

Patents	Published Count : 2	Granted Count : 0
	<ol style="list-style-type: none"> 1. AN AI BASED NEURAL NETWORK SYSTEM FOR DIAGNOSIS OF COVID BASED ON ANN USING OPTIMAL PREDICTION VARIABLES 2. INTELLIGENT E-VEHICLE CHARGING STATION BASED ON INTERNET OF THINGS 	
Professional Memberships	Count : 1	
	ISTE Lifetime Member (LM 136345)	
Consultancy Projects Completed	Count : 1	
Awards Received	Count : 0	
	List : 0	
Research grants Received	0	
Orchid Link / ID	ID : 0000-0003-3142-1492	
Google Scholar Link / ID	ID: oZWjNBwAAAAJ	
Vidwan Link / ID	ID : 305416	
ResearchGate Link / ID	ID: https://www.researchgate.net/profile/Gayathri-s-7	
Scopus Link / ID	ID : 57225805287	