


FACULTY PROFILE

Name of Teaching Staff / RMK ID	P.ILAMPIRAY/T1051			
Designation	ASSISTANT PROFESSOR			
Department	COMPUTER SCIENCE AND ENGINEERING			
Date of Joining the Institution	13.08-2021			
Qualifications		M.Tech.,	B.E	
Total Experience	Overall : 6 YEARS 2 MONTHS Industry: 4 YEARS 3 MONTHS Teaching:1 YEAR 11MONTHS		in RMK : 1 YEAR 4 MONTHS	
Papers Published in Journal	Overall : 6		After Joining RMK : 1	
List of Papers Published	<p>1. Efficient resource utilization of web using data clustering and association rule mining.J. Theor. Appl. Inf. Technology, 37(2), 211-216.</p> <p>2. Active Story Board Recommendation Engine based on User Interests in Twitter. Journal of SeyBold Report, 7, 184 – 191</p> <p>3. Identification of Spammer and Fake Accounts on Social Networks, Journal of Physics, 2021.J. Phys.: Conf. Ser. 1916 012081</p> <p>4. Movie Recommender System Using Machine Learning Algorithms, Journal of Physics, 2021.J. Phys.: Conf. Ser. 1916 012052</p> <p>5. Automated Railway Gate Control System Using Arduino, Journal of Physics, J. Phys.: Conf. Ser. 1916 012081</p> <p>6. Blockchain Based Email Communication with SHA-256 Algorithm, Ubiquitous Intelligent Systems. ICUIS 2021.,Vol 302.Springer.</p>			
Papers Presented in Conferences (Scopus / WoS indexed only)	Overall : 3		After Joining RMK : 1	
Ph.Ds / Projects Guided	Ph.Ds Guided :		Student Projects Guided :1	
Books Published :	Count :			
	List :-			
Patents	Published Count :1		Granted Count :	
	List :Machine Learning Based Plant Disease			
Professional Memberships	Count :2			

	List : SDIWC-Society of Digital Information and wireless Communication CSTA- Computer Science Teachers Association
Consultancy Projects Completed	Count : 1 Analytical Tool for Start-up Valuation
Awards Received	Count : 1
	List : Appreciation Award on Mentor for NPTEL online Certification Course
Research grants Received	
Orchid Link / ID	ID : 0000-0002-0031-5462
Google Scholar Link / ID	ID : 4o9D9jgAAAAJ
Vidwan Link / ID	ID : 305329
Research Gate Link / ID	Link : https://www.researchgate.net/profile/Ilampiray-Vp
Scopus Link / ID	ID : 55175655200