FACULTY PROFILE

Name of Teaching Staff / RMK ID	M.JAYAPRAKASH		
PROFESSOR	ASSOCIATE PROFESSOR		
Department	B.TECH / IT		
Date of Joining the Institution	18.11.22		
Qualifications	B.TECH	M.E	Ph.D
Total Experience	Overall : 11 years 3 Months	in RMK : Nil	
Papers Published in Journal	Overall : 4	After Joining RMK :Nil	
List of Papers Published	1. Jayaprakash Mayilsamy & Devi Priya Rangasamy 2020, 'Load Balancing in Software-Defined Networks Using Spider Monkey Optimization Algorithm for the Internet of Things', Wireless Personal Communications, vol. 116, pp. 23-43. 2. Jayaprakash Mayilsamy & Devi Priya Rangasamy 2021, 'Enhanced Routing Schedule - Imbalanced Classification Algorithm for IOT based Software Defined Networks', International Academic Institute for Science and Technology, vol. 8, pp. 01-09. 3. Jayaprakash Mayilsamy & Devi Priya Rangasamy 2021, 'Enhancement of Energy Efficient Routing Scheduling Algorithm based on SDN Using IoT', International Academic Institute for Science and Technology, vol. 8, pp. 10-18. 4. Jayaprakash Mayilsamy,'Survey on IOT Enabling Technologies, Applications and Implementation Challenges', Journal of Internet of Things and Information Technology, pp. 2538-2904.		

Papers Presented in Conferences (Scopus / WoS indexed only)	Overall : 2	After Joining RMK :nil
Ph.Ds / Projects Guided	Ph.Ds Guided : Nil	Student Projects Guided :22
Books Published :	Count :Nil	
	List :Nil	
Patents	Published Count :Nil	Granted Count :Nil
	List :Nil	
Professional Memberships	Count :1	
	List :IFERP	
Consultancy Projects Completed	Count :Nil	
Awards Received	Count :Nil	
	List :Nil	
Research grants Received	Nil	
Orchid Link / ID	ID : https://orcid.org/0000-0002-9346-2209	
Google Scholar Link / ID	ID : 1669220519324	
Vidwan Link / ID	ID : 317022	
Research Gate Link / ID	344292874	

Scopus Link / ID	ID : https://id.elsevier.com/settings/redirect?code=yBDR15xAJhkIFl8Blu0AKDRyrWfkth3-Vz4kh9O9