## **FACULTY PROFILE**

Name of Teaching Staff / RMK ID	S PRIYADHARSHINI				
Designation	Assistant Professor				
Department	Electronics and Instrumentation Engineering				
Date of Joining the Institution	21.02.2020				
Qualifications	ME				
Total Experience	Overall : 2.8 Years	in RMK :		2.8 Years	
Papers Published in Journal	Overall : 1	,	After Joining	g RMK :1	
List of Papers Published	1."A Novel Modulation and Multiplexing Schemes for Analysis of Wireless High Speed Optical Fiber Communication System," 2022 International Conference on Inventive Computation Technologies (ICICT), 2022, pp. 947- 952, doi: 10.1109/ICICT54344.2022.9850893. https://ieeexplore.ieee.org/document/9850893				
Papers Presented in Conferences (Scopus / WoS indexed only)	Overall :		After Joining RMK :		
Ph.Ds / Projects Guided	Ph.Ds Guided :	Guided : Student Pro		jects Guided :	
	Count :NIL				
Books Published :	List:				
	Published Count :2		Grar	nted Count :	
Patents	List: 1.Smart college bell automation using arduino 2.202241019808-Affordable UAV Fertilizer Distributor				
Professional Memberships	Count :1				
	List :ISTE-LM 135148				

Consultancy Projects Completed	Count :
Awards Received	Count:
	List:
Research grants Received	
Orchid Link / ID	ID : http://www.orcid.org/0000-0002-6750-7469
Google Scholar Link / ID	ID:
Vidwan Link / ID	ID: 305340
Research Gate Link / ID	
Scopus Link / ID	ID: