## **FACULTY PROFILE**

Name of Teaching Staff / RMKID	Ms. S SAJITHRA/ TI053		
Designation	Assistant Professor		
Department	Computer Science and Engineering		
Date of Joining the Institution	21-08-2021		
Qualifications	B.E.(CSE)	M.E.(CSE)	
Total Experience	Overall : 5ye	ears 3Months	in RMK : 1Year 7 Months
Papers Published in Journal	Overall :	rall : After Joining RMK :	
List of Papers Published Papers Presented in Conferences			
(Scopus / WoS indexed only)	Overall : 1	After Joining RMK : 1	
Ph.Ds / Projects Guided	Ph.Ds Guided : Nil	Student Projects Guided : 10	
	Count : Nil		
Books Published :	List :		

	Published Count : 2 Granted Count : Nil			
Patents	<ol> <li>Predicting Smoking Level By Machine Learning Algorithm For E- Cigarettes</li> <li>Artificial Intelligence based Neural Network System for Diagnosis of covid based on ANN using Optimal Prediction Variables</li> </ol>			
Professional Memberships	Count : 2			
	<ol> <li>The Society of Digital Information and Wireless Communications</li> </ol>			
	2. Computer Science Teachers Association			
Consultancy Projects Completed	Count : 1			
Awards Received	Count : Nil List :			
Research grants Received	Nil			
Orcid Link / ID	Link : https://orcid.org/0000-0002-2209-0065			
Google Scholar Link / ID	Link : https://scholar.google.com/citations?view_op=new_articles&hl=e n&imq=Sajithra+S#			
Vidwan Link / ID	ID : 305425			
Research Gate Link / ID	Nil			
Scopus Link / ID	ID : 57693859300			