

FACULTY PROFILE



Name of Teaching Staff / RMK ID	ANUSHA P/ T1025		
Designation	ASSISTANT PROFESSOR		
Department	ECE		
Date of Joining the Institution	22-02-2020		
Qualifications	ME		
Total Experience	Overall : 3.1 YEARS	in RMK : 3.1 YEARS	
Papers Published in Journal	Overall : 6	After Joining RMK :5	
List of Papers Published	<ol style="list-style-type: none"> 1. SMART INTERNET OF VEHICLE MAINTENANCE SYSTEM 2. IOT ENABLED FOOD RECOMMENDER WITH NIR SYSTEM 3. IMAGE PROCESSING BY CORDIC PROCESSING UNIT : A COMPUTETR VISION PERSPECTIVE 4. A NOVEL PAPR REDUCTION TECHNIQUE FOR FBMC-OQAM SYSTEM FOR FUTURE MOBILE COMMUNICATION 5. A COMPARATIVE STUDY OF CLASSIFICATION OF MACHINE LEARNING ALGORITHM FOR DEPRESSION DISORDER : A REVIEW 		
Papers Presented in Conferences (Scopus / WoS indexed only)	Overall : 6	After Joining RMK :3	
Ph.Ds / Projects Guided	Ph.Ds Guided :	Student Projects Guided :	
Books Published :	Count :1		
	List : 5G Technologies opportunities and challenges		
Patents	Published Count :2	Granted Count :1	

	List :1)CATTLE MONITORING SYSTEM USING IoT 2)An Artificial Intelligence and Deep Learning with IoT based prevention of road accident by detecting driver drowsiness
Professional Memberships	Count :3
	List :IETE, ISTE, NITTSD
Consultancy Projects Completed	Count :
Awards Received	Count : 1
	List : Best Faculty Advisor
Research grants Received	Nil
Orchid Link / ID	ID : 0000-0003-1981-4357
Google Scholar Link / ID	ID: https://scholar.google.com/citations?user=_qGRY5MAAAAJ&hl=en
Vidwan Link / ID	ID : 305414
Research Gate Link / ID	ID:
Scopus Link / ID	ID: