


FACULTY PROFILE

Name of Teaching Staff/ RMK ID	G.NISHANTHI/T1084		
Designation	ASSISTANT PROFESSOR		
Department	Computer Science and Business Systems		
Date of Joining the Institution	03/08/2022		
Qualifications	B.E.(CSE)	M.E.(CSBS)	(Phd.,)
Total Experience	Overall : 03	in RMK :07MONTH	
Papers Published in Journal	Overall : 05	After Joining RMK :03	
List of Papers Published	<ol style="list-style-type: none"> 1. Vimala.S, Nishanthi.G, “BULK SMS COMMUNICATION PORTAL WITH MULTIPLE USERS”, Proceeding NCOCS2019, Pg No:41. 2. G.Nishanthi, S.Vimala, “BULK SMS COMMUNICATION PORTAL”, UGC Journal 2020, volume 8, Pg No:294. 3. Dr.BJaison, G.Nishanthi, Keerthika, Gayathri, Deepa, “COLLECIVE ACIO OF TIME –SHARING SWITCH MIGRATION AND COALITIONAL GAME STRATEGY FOR EFFICIENT LOAD BALANCING IN SOFTWARE DEFINED NETWORKING”, SIE Journals , Oid: 27829:21452369, Aug 29, 2022. 4. HaroonKhan, Gaddam Kalpana, G.Nishanthi, N.R.Aarthi “AUTOMATIC FIRE DETECTION,INDICATION AND CONTROLLING SYSTEM FOR COMMERCIAL BUILDING USING PROGRAMMABLE LOGIC CONTROLLER” JPNR 2023, Volume 14, Issue 02. 5. D.NaveenRaju, A.Thilagavathy, G.Nishanthi, JosephineFenitha, J.Jeno Jasmine, S.Mathupriya, ”A NEW INTEGRATED DIGITAL WORK PLACE FRAMEWORK”, JCST, Vol.38(1)2023. 		
Papers Presented in Conferences (Scopus / WoS indexed only)	Overall : 05	After Joining RMK :04	
Ph.Ds / Projects Guided	Ph.Ds Guided : 0	Student Projects Guided :07	
Books Published :	Count : 02		
	List : <ol style="list-style-type: none"> 1.DIGITAL IMAGE PROCESSING 2.REACT.JS ESSENTIALS 		
Patents	Published Count :05	Granted Count :0	
	<ol style="list-style-type: none"> 1. Dr.P.R.Therasa, G.Nishanthi, “BLOCKCHAIN BASED METHOD FOR REDUCING VEHICLE POLLUTANT EMISSIONS”, IPR 2022, App No: 202241061019. 2. Dr.B.Jaison, Rohini, G.Nishanthi, Babyshamini, ”AN-ARTIFICIAL INTELLIGENCE-POWERED FRAUD DETECTION AND PREVENTION SYSTEM AND METHOD THEREOF”, 2023. 3. Dr.B.Jaison, G.Nishanthi , Rohini, Baby shamini, “ROLE OF MACHINE LEARNING IN TRAFFIC PREDICTION INSIDE THE INTELLIGENT TRANSPORTATION SYSTEM”, 2024. 		

	<p>4. Dr. B. Jaison, Mr. D. Kirubakaran, Ms. G. Nishanthi, Dr. D. Abitha kumari, Ms. S. Rohini, "PERSONNEL MONITORING SYSTEM USING MOBILE APPLICATION DURING THE COVID19"</p> <p>5. Ms. Nishanthi G, Mr. Phabu V, Ms. Rohini S, Mr. Ramalingam D, Mr. Kirubakaran D, "Bulk SMS Communication Portal", 2024</p>
Professional Memberships	Count :02
	<ol style="list-style-type: none"> 1. ISTE LIFE MEMBERSHIP, Membership No: LM - 136394. 2. CASA LIFE MEMBERSHIP, Membership No: 8047.
Consultancy Projects Completed	Count :03
Awards Received	Count :03
	<p>List :</p> <ol style="list-style-type: none"> 1. SMART INDIA HACKTHAN(SIH 2019) 2. WIPRO TALANTNEXT(2023) 3. ACADEMIC EXCELLENCE AWARD(2023)
Research grants Received	NIL
Orcid Link / ID	ID : 0000-0002-4087-6598
Google Scholar Link / ID	ID : new_profile&hl=en
Vidwan Link / ID	ID : 305359
Research Gate Link / ID	Link: https://www.researchgate.net/profile/Nishanthi-Gni
Scopus Link / ID	ID: https://id.elsevier.com/settings/redirect?code=8OIzoAoFg4CmGmkVVPemxQqVSMDcUL6M3m1h6FgT