FACULTY PROFILE

Name of Teaching Staff/RMK ID	Divya D M/T1041
Designation	Assistant Professor
Department	Artificial Intelligence and Data Science
Date of Joining the Institution	02.08.2021
Qualifications	B.E.CSE M.E.CSE (Specialization in Big Data Analytics)
Total Experience	Overall: 2 years 4 months In RMK: 2 years 4 months
Papers Published in Journal	Overall: 4 After Joining RMK: 4
List of Papers Published	1. Nivedhitha D P, Madhumitha G , Janani sri J,Sandra Johnson Priyanka Pramila R**, Divya D M**, Smart Attendance System using DLIB Pre-trained Neural Network, 5th International Conference on Smart Systems and Inventive Technology ICSSIT 2023, IEEE Xplore, March 2023. DOI:10.1109/ICSSIT55814.2023.10060958 2. **D.M.Divya,** M.S.Karthika Devi, B Ramachandran, SPEG Semiotics Based Panel Extraction from Graphic Novel, International Conference on Machine Vision and Augmented Intelligence, Part of lecture notes in book series, Springer, May 2023. DOI:10.1007/978-981-99-0189-0_23 3. Benedict Vinusha V, Varshitha Reddy M, Nikhitha N, **D.M.Divya**, Smartwatch-based Vomiting Sensation Detection using Heart Rate Analysis and Metaverse Integration, 14th International Conference on Computing Communication and Networking Technologies (ICCCNT) 2023, IEEE Xplore, November 2023. DOI: 10.1109/ICCCNT56998.2023.10306491 4. Benedict Vinusha V, Medarametla Varshitha Reddy , **D.M.Divya**, Sandra Johnson, Smart Technology for people with Food Disorder, 7th International Conference on Computation system and information technology for sustainable solutions (CSITSS) 2023, IEEE Xplore, December 2023. DOI: 10.1109/CSITSS60515.2023.10333324

Papers Presented in Conferences (Scopus/WoS indexed only)	Overall: 4	After Joining RMK: 4
Ph.Ds/Projects Guided	Ph.Ds Guided: Nil	Student Projects Guided: 10
Books Published:	Count:1	
	1. eBook-Machine Vision and Augmented Intelligence, Springer Nature Singapore 978-981-99-0189-0,2023.	

Patents	Published Count: 1	Granted Count: Nil
	Published a patent on "Women Safety Wearable Device using Speech Emotion Recognition and IoT", 202241019796 dt 13/5/2022	
Professional Memberships	Count: 1	
	1.Life Member of ISTE since 2023 - LM137080	
Consultancy Projects Completed	Count: 0	
Awards Received	Count: 0	
	List: Nil	
Research grants Received	Nil	
Orchid Link/ID	ID: https://orcid.org/my-orcid?orcid=0000-0002-2077-1748	
Google Scholar Link/ID	ID: https://scholar.google.com/citations?user=KQ8OLjYAAAAJ&hl=en	
Vidwan Link/ID	ID: https://vidwan.inflibnet.ac.in/profile/302522	
Research Gate Link/ID	https://www.researchgate.net/profile/Divya-D-M/research	
Scopus Link/ID	ID: https://www.scopus.com/authid/detail.uri?authorId=58420966000	