FACULTY PROFILE

Name of Teaching Staff / RMK ID	Dr. Gladiss Merlin N.R,T1106				
Designation	Associate Professor				
Department	Artificial Intelligence and Data Science				
Date of Joining the Institution	18.01.2023				
Qualifications	B.E M.Tech Ph.D				
Total Experience	Overall : 16 Years in RMK : 4 Months				
Papers Published in Journal	Overall : 9 After Joining RMK :				
List of Papers Published	 GLADISS MERLIN N.R R Survey of Image Forgery Detection Methods A Passive Approach Journal of Advanced Research in Dynamical and Control Systems (JARDCS) [SCOPUS INDEXED], Volume 10, Issue-12, ISSN 1943-023X, Aug -18 GLADISS MERLIN N.R, Indexing and Optimization Techniques in Biomedical Industry, International Journal of Engineering and Advanced Technology (IJEAT) [SCOPUS INDEXED], Volume-8, Issue-6, ISSN: 2249–8958, Aug-19 GLADISS MERLIN N.R, Improved Segmentation Techniques for Image Manipulation with Shadow Based Digital Forgery Using Vanishing Point Computation, International Journal of Scientific & Technology Research (IJSTE) [SCOPUS INDEXED], Volume- 8, Issue-12, ISSN 2277-8616, Dec- 19 GLADISS MERLIN N.R, Geometrical Based Technique for Reflection Based Image Forgery Detection in Digital Images, International Journal of Scientific & Technology Research (IJSTE) [SCOPUS INDEXED], VOLUME 9, ISSUE 01, ISSN 2277-8616, Jan-20 GLADISS MERLIN N.R, Lung Tumor Detection Based on Artificial Neural Network, International Journal of Control and Automation (IJCA) [SCOPUS INDEXED], VOLUME 13, ISSUE 02, ISSN 2005-4297, Apr-20 				

	6. GLADISS MERLIN N.R, 'E -Patient Deidentified Record Integration using Cloud Computing, 'International Journal of Recent Technology and Engineering (IJRTE) Volume-9 Issue-2, ISSN:2277-3878, Apr-20			
	 GLADISS MERLIN N.R "IoT based Cloud Integrated Smart Classroom for smart and a sustainable Campus" Procedia Computer Science 172 (2020) 77– 81, Elseiver, Science Direct, Volume no 172, 1877-0509, Jun-20 			
	 8. GLADISS MERLIN N.R "Efficient indexing and retrieval of patient information from the big data using MapReduce framework and optimization" Journal of Information Science, DOI: 10.1177/01655515211013708 9. GLADISS MERLIN N.R "Optimal Routing and Deep Regression Neural 			
	Network for Rice Leaf Disease Prediction in IoT" International Journal of Computational Methods, doi.org/10.1142/S0219876221500146			
Papers Presented in Conferences (Scopus / WoS indexed only)	Overall : 9	After Joinin	ng RMK :	
Ph.Ds / Projects Guided	Ph.Ds Guided :	Student Projects Guided :7		
	Count : 01			
Books Published :	List : Database Management System, ISBN: 978-93-91930-38-7, March 2023.			
	Published Count :		Granted Count :	
Patents	List :			
Professional	Count :			
Memberships	List :			

Consultancy Projects Completed	Count :		
Awards Received	 Count :3 List : Received Award of "Meaningful Contribution in 100% Attendance. AY2017-2018 and AY2018-2019 Received Best Performance faculty award in the AY2018-2019. Received Award in contributing more number of publications. 		
Research grants Received			
Orchid Link / ID	ID : <u>https://orcid.org/0000-0003-0429-6745</u>		
Google Scholar Link / ID	ID : <u>https://scholar.google.com/citations?view_op=list_works&hl=en&user=l8t5fWoAAAAJ</u>		
Vidwan Link / ID	ID : <u>https://vidwan.inflibnet.ac.in/profile/340290</u>		
Research Gate Link / ID	https://www.researchgate.net/search.Search.html?query=gladiss+merlin&type=publication		
Scopus Link / ID	https://www.scopus.com/authid/detail.uri?authorId=57204005215		