

RESUME

Name : Dr. V. JOSEPH RAJ
Department : RESEARCH DEPT. OF COMPUTER SCIENCE
Designation : HEAD and ASSOCIATE PROFESSOR
Category : Aided
Phone No : +91 9443151625
Email Id : v.jose08@gmail.com
Date of Birth : 05.06.1964
Date of Joining : 16.04.1987 (SF), 25.02.1988 (Aided)
Date of Retirement : 30.06.2022, Super annuation (31.05.2023)



Qualification:

Sr.	Category	Name of the Degree	Specialization	Year of Passing	Name of the College/University	% of Marks / Grades Obtained	Class Obtained
1	Regular	Ph.D.	Computer Science	2003	Manonmaniam Sundaranar University	Awarded	
2	Regular	M.Sc.	Applied Mathematics-Computer Science	1986	Madras Institute of Technology Anna University	69.2 Anna University II Rank	I
3	Regular	M.E.	Computer Science and Engineering	2010	Vinayaka Mission University	76.41	I
4	Regular	B.Sc.	Mathematics	1984	Madurai Kamaraj University	76.2 College III Rank	I
5	Regular	HSC	Mathematics	1981	Tamilnadu Board of H.S. Examination	67	I
6	Regular	SSLC	Mathematics Group	1979	Tamilnadu Board of S. Examination	79 School II Rank	I

Academic Experience:

Name of the College	Whether Aided/SF	Designation	Joining Date	Relieving Date	Experience		
					Years	Months	Days
Arulmigu Kalasalingam University	SF	Lecturer	16.04.1987	13.10.1987	-	6	-
Kamaraj College	SF	Assistant Professor	14.10.1987	24.02.1988	-	5	-
Kamaraj College	Aided	Head and Associate Professor	25.02.1988	Till date	32	8	-
European University of Lefke, North Cyprus	Foreign University	Associate Professor	02.2007	01.2009	2	-	-
				Total	33	19	-

Administrative / Other Position held:

Name of the Organization	Designation	Nature of Work	Joining Date	Relieving Date	Experience		
					Years	Months	Days
Manonmaniam Sundaranar University	Chairman	Board of Examinations in Computer Science	2001	Present	20		
Manonmaniam Sundaranar University	Chairman	Board of Practical Examinations in Computer Science	2001	Present	20		
NI University	Subject Expert	Doctoral Committee Meeting at Noorul Islam Centre for Higher Education	20.07.2019				
NI University	Subject Expert	Doctoral Committee Meeting at Noorul Islam Centre for Higher Education	13.08.2019				
Manonmaniam Sundaranar University	Proof Reading	Scrutiny Board Meeting	23.09.2019				
Manonmaniam Sundaranar University	Chairman	UG Major Practical Exam. Question Setting Board	30.09.2019				

Kamaraj College Manonmaniam Sundaranar University	Editorial Board Member	Kamaraj Journal of Academic Research ISSN 2582-1466	2019				
Pope's College (Autonomous) Manonmaniam Sundaranar University	Proof Reading	UG Information Technology Scrutiny Board	15.10.2019				
Manonmaniam Sundaranar University	External Examiner	UG Major Practical Exam.	17.10.2019 to 22.10.2019				6
Kamaraj College Manonmaniam Sundaranar University	Additional Chief Superintend ent	M.S. University Examinations November 2019	November 2019				
Bharathiar University Coimbatore	External Examiner	M.Phil. Computer Science dissertation evaluation	13.11.2019				
Manonmaniam Sundaranar University	Chairman	UG Major Computer Science Board of Examination	04.12.2019 to 10.12.2019				7
Manonmaniam Sundaranar University	Member	Ph.D. Viva-voce Examinations	31.01.2020				
Manonmaniam Sundaranar University	Chairman	UG Major Practical Question Setting Board	11.03.2020				
Indian Society for Technical Education New Delhi-110016.	Life Member (18613)	Active Participation	Life				
Malankarai Catholic College Manonmaniam Sundaranar University	Subject Expert	Doctoral Committee Meeting	2020				
Manonmaniam Sundaranar University	Proof Reading	Scrutiny Board Meeting	2020				
				Total	40	-	13

Number of Ph.D scholars completed: 7

Sr.	Name of the Scholar	Register Number	Year of completion	Name of the University
1	Janeela Theresa M. M.	PHDCS07P325	2013	Mother Teresa Women's University
2	Raja A.S.	2006791102	2014	Sathyabama University
3	Heren Chellam G.	2274	2015	Manonmaniam Sundaranar University
4	Safish Mary M.	2633	2016	Manonmaniam Sundaranar University
5	Kavitha Jeba Malar R.	PHDCS07P540	2016	Mother Teresa Women's University
6	Shamina Ross B.	PhD-CB-JUL2011-0226	2018	Bharathiyar University
7	Irene Getzi S.	6080	2020	Manonmaniam Sundaranar University

Number of Ph.D scholars registered: 6

Sr.	Name of the Scholar	Register Number	Year of Registration	Name of the University
1	S. Balamurugan	12216	2017	Manonmaniam Sundaranar University
2	R.Felista Sugirtha Lizy	18122102292012	2018	Manonmaniam Sundaranar University
3	R.Waheetha	18122102292006	2018	Manonmaniam Sundaranar University
4	P.Privieta	19132102292002	2019	Manonmaniam Sundaranar University
5	N.Sumitha		2019	Manonmaniam Sundaranar University
6	P. Christopher		2020	Manonmaniam Sundaranar University

Minor / Major Projects completed:

Sr.	Project Title	Duration	Funding Agency	Total Cost
1	Artificial Neural Network Model for NLP	2 Years	UGC	
2	Artificial Vision System for Car Parking Management	2 Years	Ministry of Education of Turkish Republic of North Cyprus	

Books Published:

Sr.	Title	Year	Publisher	Place
1	Soft Computing and Optimising Techniques ISBN:13:978- 93- 89051- 59-9	2019	Charulatha Publisher	Chennai
2	Software Project Management, Written Course Material for M.Sc.(Software Technology and Management)	2005	Directorate of Distance and Continuing Education	Manonmaniam Sundaranar University
3	Java Programming, Written Course Material for M.Sc. Software Technology and Management	2005	Directorate of Distance and Continuing Education	Manonmaniam Sundaranar University
4	Operating System Principles, Written Course Material for MCA	2004	Directorate of Distance and Continuing Education	Manonmaniam Sundaranar University

Papers Published:

Sr.	Name of the Author	Title of the Paper	Name of the Journal	Year	Vol. No. Issue No.	Page No	Impact of Factor
1	Privietha P.and Joseph Raj V.	Understanding Deep Learning in Gait Analysis for Human Identification	International Journal of Advanced Science and Technology, ISSN: 2005-4238	2019		1579-1583	Scopus
2	Privietha P. and Joseph Raj V.	Deep Learning Technique on Gait Analysis	Soft Computing and Optimising Techniques Charulatha Publications ISBN: 13:978-93-89051-59-9	2019		13	
3	Joseph Raj V. and R. Felista Sugirtha Lizy R.	Improvement of RSA Algorithm Using Euclidean Technique	Soft Computing and Optimising Techniques Charulatha Publications ISBN:13:978-93-89051-59-9	2019		31	
4	Joseph Raj V. and R. Felista Sugirtha Lizy R.	Performance Enhancement of RSA using Runge – Kutta Technique	Soft Computing and Optimising Techniques Charulatha Publications ISBN:13:978-93-89051-59-9	2019		33	

5	Joseph Raj V. and Balamurugan S.	An Approach for Gait Recognition Using Spatio Temporal Interest Points Based 3D – Histogram of Merged Orientations	Soft Computing and Optimising Techniques Charulatha Publications ISBN:13:978-93-89051-59-9	2019	78	
6	Christopher Paulraj and Joseph Raj V.	An Efficient Aircraft Health Management System	Soft Computing and Optimising Techniques Charulatha Publications ISBN: 13:978-93-89051-59-9	2019	43	
7	Irene Getzi S., Christopher Paulraj, and Joseph Raj V.	An Efficient Scheme for Secure Similarity Based Medical Image Retrieval Using Searchable Symmetric Encryption	Soft Computing and Optimising Techniques Charulatha Publications ISBN: 13:978-93-89051-59-9	2019	52	
8	Christopher Paulraj and Joseph Raj V.	An Intelligent Model for Defect Prediction in Spot Welding	Soft Computing and Optimising Techniques Charulatha Publications ISBN:13:978-93-89051-59-9	2019	65	

Conference / Seminar / Workshop / Orientation / Refresher Course / Symposia / Training Programme

Attended:

Sr.	Theme	Place	International / National / State Level	Year	Resource Person / Paper Presentation / Participation
1	International Conference on Soft Computing and Optimising Techniques	Research Dept. of Computer Science Kamaraj College (M.S.University)	International	09.08.2019, 10.08.2019	Convener, Reviewer
2	International Workshop on Machine Learning Using Python	Research Dept. of Computer Science Kamaraj College (M.S.University)	International	12.11.2019	Convener
3	District Level Exhibition on Science for Schools	Research Dept. of Computer Science Kamaraj College (M.S.University)	State	24.01.2020	Organiser
4	UGC Sponsored State Level Seminar on Current Trends in Information Technology	Pope's College (Autonomous) M.S.University	State	21.02.2020	Resource Person

5	Certificate Course on Python for Data Science	Research Dept. of Computer Science Kamaraj College (M.S.University)	College Level	2020	Organiser
6	“Computers for Digital Era” for Second year UG students of Kamaraj College	Kamaraj College (M.S.University) Thoothukudi,India	College Level	2020	Organiser

Other Relevant Information:

1. Delivered many Invited Talks
2. Attended many Refresher Courses, Faculty Development Programmes, workshops, Conferences and Seminars
3. Organized many Seminars, Exhibitions, Orientation Course for Staff Members and Inter Collegiate Programmes
4. Tamilnadu state Eligibility Test (TNSET- 16) - Question Paper Setter – 2016
5. Published 90 Research Papers and 4 Books
6. Life member of ISTE, Member of IEEE (Former), Member of CSI (Former)
6. Reviewer of IEEE Journals and other Journals and International Conferences
7. Member of organizing Committee in International Conferences (Indian and Abroad)
8. Number of M.Phil guided - 14 Nos.
9. Number of M.S guided in European University - 2 Nos.

It is certified that all the information provided are true to the best of my knowledge.