

D.D.G.D. VAISHNAV COLLEGE (AUTONOMOUS)

1	Name	Dr. S. Karunya
2	Designation	Assistant Professor
3	Department	PG Department of Computer Applications (M.Sc IT, BCA)
4	Employee Id	EC07013
5	Date of Birth	08.04.1991
6	Gender	Female
7	Date of Appointment in this institution	02.08.2021
8	Experience in this institution	1
9	Official Mail Id	Karunya.s@dgvaishnavcollege.edu.in
10	Blood Group	B+ ^{ve}

11	EDUCATION DETAILS (from highest qualification):				
S. No.	Degree	Institution	University	Year of study	Grade/Class
1	BCA	Valliammal College for Women	University of Madras	2008-2011	First Class with Distinction
2	MCA	University of Madras	University of Madras	2012-2014	First Class
3	M.Phil (CA)	Dr. M.G.R Educational and Research Institute	Dr. M.G.R Educational and Research Institute	2015-2016	First Class with Honours
4	Ph.D (Computer Science)	Vels Institute of Science, Technology and Advanced Studies	Vels Institute of Science, Technology and Advanced Studies	2017-2021	-

12	Details of ORIENTATION/REFRESHER COURSES attended:			
S.No.	Orientation/Refresher	University/Institution	Duration	Date (from-to)

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13	Details of SEMINARS, CONFERENCES, WORKSHOPS, FDPs etc. attended:				
S.No	Type (Regional/National / International)	Theme (Workshop/Conference/Seminar/FDP)	Organized by	Duration	
1	National	FDP	Bon Secours College for Women	5days	19 23
2	National	FDP	SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY	3 days	26 28
3	National	WORKSHOP	JEPPIAAR College of Arts and Science	1	24
4	National	WEBINAR	SAVEATHA College of Liberal Arts and Science	1	12
5	National	FDP	Dr. M.G.R Educational and Research Institute	5	28 02
6	National	WEBINAR	Dwaraka Doss Goverdhan Doss Vaishnav College	1	24
7	National	FDP	Bon Secours College for Women	5	21 25
8	National	FDP	MAZHARUL ULOOM COLLEGE	6	22 27
9	National	FDP	SRM INSTITUTE OF SCIENCE AND TECHNOLOGY	7	20 28

14	Details of Papers published in CONFERENCES/attended Conferences:				
S.No	Type (Regional/National/ International)	Name of the Conference	Name of the paper presented/Attended	Organized by	Date

1	National	SILICON'16'	A Survey of Tracking System	Dr. M.G.R Educational and Research Institute	2016
2	National	SARVASASTRA'17	Embedded Lockets for Human in Multipurpose Tracking System Using Health Bio-Sensor	Dr. M.G.R Educational and Research Institute	2017
3	International	International conference on Inventive Computing and Informatics	Tracking System – A Proposed Model on Literature Review		2017
4	International	International Conference on Innovations and Recent Trends in Computing and Applications	Integrated Proposition on Tracking Environment	Loyola Research Institute of Mathematics and Computing Science	2018
5	National	National conference conducted by Elsevier ICCS	Analysis on Crime against Women and Statistical Effectiveness towards Tracking Systems		2018
6	International	International conference on Computing Science, conducted by Loyola Research Institute of Mathematics and Computing Science (LIMCOS),	A Persist Evaluation in Women Tracking System Based on Current Epoch		2019
7	International	International Conference on Contemporary Researches in Engineering, Science, Management & Arts conducted by National Foundation for Entrepreneurship Development(NFED),	Efficient Tracking System for Women through Location Meticulous with Shrink Energy Consumption	National Foundation for Entrepreneurship Development	2020
8	International	International conference conducted by International Symposium on	Avoidance of Interrupt on Ascent of Various Technologies in		2022

		Innovation in Information Technology and Application (ISIITA 2022).	Feminine Tracking System		
9	International	International Conference on Applied Artificial Intelligence and Computing (ICAAIC 2022).	A Creative Approach for Recent Advancements in Tracking System for Women and Children by using Wi-Fi Technology		2022

15 Details of visit as a RESOURCE PERSON:					
S.No	Type (Guest Lectures, Workshops, Conferences Or Seminars/ Ph.D, Viva-voce Examination)		Title	Institution Name	Date
1	Invited Talk	FDP	E-Tools and Technique usage of Research	World English Language Learners, Teachers and Trainers Association(WELLTTA)	20.04.2022
2	Invited Talk	FDP	Research Approaches	World English Language Learners, Teachers and Trainers Association(WELLTTA)	29.05.2022
3	Invited Talk	FDP	Current Trends in Research	World English Language Learners, Teachers and Trainers Association(WELLTTA)	17.12.2022

16 Details of publication of Articles/ Chapters written in EDITED BOOKS:				
S.No	Book Name	Title of Articles/Chapters	Name & Address of the Publisher	Month & Year of Publication
1	Tryambaka Programming Codes	C, C++, JAVA	Arvind Associates	August 2019

17 Details of individual/collaborative MAJOR/MINOR research project undertaken:						
S.No	Title of the Project	Name & Address of the Collaborating Faculty	Funding Agency	Fund Sanctioned	Period	Duration
1	MOBILE TRACKING SYSTEM FOR PREVENTING THE PROPAGATION OF FEMININE VICTIM	Dr. K. Kalaiselvi Associate Professor & Head Department of computer science School of Computer science Vels institute of science, technology and advanced studies (VISTAS).	Vels Grant Seed, Vels institute of science, technology and advanced studies (VISTAS).	1,50,000	1 year	2017-2018

18 Details on RESEARCH GUIDANCE:					
S.No	Type (FT/PT)	Name of the candidate	Title of the Dissertation	University	Status

of papers published in JOURNALS:

Journal Type (National/International)	Name of the Journal	Title of the article	Name of the Co-authors	Vol No, Issue No, Page Nos, ISSN No/DOI	Month and year of Publication	Factor
International	IEEE	A Creative Approach for Recent Advancements in Tracking System for	-	10.1109/ICAAIC53929.2022.9793292	June 2022	

		Women and Children by using Wi-Fi Technology				
International	Journal of Industrial Information Technology and Application (JIITA)	Avoidance of Interrupt on Ascent of Various Technologies in Feminine Tracking System	T. Velmurugan	2586-0852	March 2022	
International	TEST Engineering and Management	Location efficiency for Women Tracking System using K2 Location Veracity Algorithm	P. Mayilvahanan	83, 15329 – 15337	June 2020	
International	International Journal of Recent Technology and Engineering (IJRTE)	A Persist Evaluation in Women Tracking System Based on Current Epoch	K. Kalaiselvi	7(5S2), 498-501	Jan 2019	
International	Journal of Adv Research in Dynamical & Control Systems	Versatile Tracking System for Preventing the Propagation of Feminine Victim	K. Kalaiselvi	11(1), 432-438	2019	
International	International Conference on Innovations and Recent Trends in Computing and Applications	Integrated Proposition on Tracking Environment, International Journal of Engineering & Technology	K. Kalaiselvi	7(2.33), 653-656	June 2018	
International	IEEE	Tracking System – A Proposed Model on Literature Review	K. Kalaiselvi	766-770	May 2018	

International	SSRN	Analysis on Crime against Women and Statistical Effectiveness towards Tracking Systems	K. Kalaiselvi	3(9), 86-90, 2460-4010	Jan 2019	
International	International Journal of Recent Technology and Engineering (IJRTE)	Understanding Special Education Teachers' Perspectives on Professionalism in Educating Autistic Students	K. Kalaiselvi	Vol.2S3(8), 2277-3878	July 2019	
International	International Journal of Recent Technology and Engineering (IJRTE)	The Internationalisation of a Public University Through International Internships. Students Opinion	K. Kalaiselvi	Vol. IC2(8), 2277-3878	May 2019	

20	Details of AWARDS received:		
S.No	Title of the Award	Awarding Agency / University / Government	Month/Year
1	Best Young Researcher Award	Teachers Achievement Award - ManaMuna Trustee	September 2021
2	Best Faculty Award	Chennai Soft tech Solutions - Agency	November 2022
3	Achievement in Students Development	Global Excellence Award, Special Minds - Agency	November 2022

4	Best Faculty Award - JUNIOR	Nehru Group of Institute-University	December 2022
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21	Details of MEMBERSHIP IN EDITORIAL BOARD/ACADEMIC AGENCIES/BODIES:			
S.No	Name of the Journal/Magazine/Agency	Position in the Board	ISBN/ISSN No.(if any)	Year
1	Oracle Corporation Global Pvt Ltd	Oracle Certified Professional - Life Time Membership	-	2011
2	All India Council For Technical Skill Development	Member	73659	2022
3	Computer Science Teachers Association	Member	4466	2022
4	International Association of Engineers	Member	327766	2022

22	POSITIONS HELD in this institution:		
S.No.	Institution/Department Level	Position	Duration
1	Department Level	Class In-charge	January 2022-May 2022
2	Department Level	Class In-charge	June 2022 – December 2022
3	Institution Level	Sports Council Member	August 2021 – May 2023
4	Institution Level	Entrepreneurship Development Cell	August 2021 to May 2022
5	Institution Level	Faculty Programme Development Cell	June 2022 to May 2023
6	Institution Level	Educational Tours and Travels	August 2021 to May 2022
7	Department Level	IVMC In-charge	May 2022 & Dec 2022
8	Department Level	Stock Register Maintenance	June 2022 to Dec 2022
9	Department Level	Daily Time Table In-charge	Feb 2022 to May 2023
10	Department Level	Laptop Maintenance In-charge	Feb 2022 to May 2023