

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

1	Name	DR.A.KAVITHA
2	Designation	ASSISTANT PROFESSOR
3	Department	DEPARTMENT OF COMPUTER SCIENCE(UG &PG)
4	Employee Id	EC08015
5	Date of Birth	04/05/1975
6	Gender	FEMALE
7	Date of Appointment in this institution	11/01/2017
8	Experience in this institution	5 YEARS 11 MONTHS
9	Official Mail Id	kavithaa@dgvaishnavcollege.edu.in
10	Blood Group	O+VE

11 EDUCATION DETAILS (from highest qualification):					
S.No.	Degree	Institution	University	Year of study	Grade/Class
1	Ph.d	-	Manonmaniam Sundaranar University	2016	
2	MCA	Adhiparasakthi college of Science	University of Madras	1999	First
3.	B.Sc.(Computer Science)	Arignaranna govt.arts college for women	University of Madras	1996	First

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

13 Details of SEMINARS, CONFERENCES, WORKSHOPS, FDPs etc. attended:					
S.No	Type (Regional/National/ International)	Theme (Workshop/Conference/ Seminar/FDP)	Organized by	Duration	Date
1	International	Pythod 3.4.3 and R , FDP	Easwari Engineering College Spoken Tutorial Project,IIT Bombay	11 Days	20 th April 2020 to 30 th April 2020
2	National	Basics of Documentation using Latex Workshop	Stella Maris College(Autonom ous)	4 Days	24,25,2 9 &30 April 2020
3	National	Enhancing Professional Skills in Information Technology FDP	Auxilium College(Autonom ous)	3 Days	6 th – 8 th May 2020
4	International	Data Science Workshop	Easwari Engineering College	11 Days	19 th – 29 th Apr 2021
5	International	Artificial Intelligence Integrated Web Services FDP	Easwari Engineering College	5 Days	25 th – 29 th May 2021
6	National	Recent Development in Computer Techology FDP	DDGDVC	8 Days	19 th – 26 th July 2021.
7	International	Techology Insights on IOT,Artificial Intelligence and Data Science FDP	Easwari Engineering College	11 Days	18 th – 28 th August 2021
8	International	Computer Vision and Natural Language Processing FDP	Easwari Engineering College	11 Days	8 th – 18 th August 2022
9	International	Contemporary Computing Technologies	SRM Institute of Science and Technology	8 Days	21-06- 2022 to 28-06- 2022

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			Comparative Study On Classification Algorithms For Generalized Insurance Fraud Data		2021/4

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	

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

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

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

19 Details of papers published in JOURNALS:							
S.No	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	Impact Factor/SCI/Scopus (if any)
1	International	International Arab Journal of Information Technology	An Integrated Approach for Measuring Semantic Similarity between Words and Sentences Using Web Search Engine		Vol. 12, No. 6, pp. 589-596,	November 2015	Impact Factor :0.967
2	International	Journal of Theoretical and Applied	An Efficient Information Retrieval	S.P.Victor P Janarthanan, N.Rajkumar	Vol.63.No1 .pp1-9	May 2014	Impact Factor : 0.595

		Information Technology	System Using Query Expansion and Document Ranking				
3	International	Advances in Modeling and Analysis 1B: (AMSE)	An Integrated and Efficient Approach to Measure Semantic Similarity between Short Sentences and Paragraphs	N Rajkumar, SP Victor	Vol. 57, No.2, pp. 86-97,	November 2014	Impact Factor :1
4	International	Journal of Computer Engineering	An Enhanced Suffix Tree Approach to Measure Semantic Similarity between Multiple Documents	S.P. Victor N.Rajkumar	Vol.17, No.2, pp.32-41,	April 2015	Impact Factor :0.66
5	International	Advances in Modeling and Analysis 1B: (AMSE)	Frequent Item Set Mining with TM Algorithm and Tree Creation	G Ramesh Kumar, K Arulanandam	Vol. 61, No.4, pp. 171-175,	December 2018	
6	International	REVISTA GEINTEC-GESTAO INOVACA	Computation Performance	NU S. Muthusundari, R. Jothilakshmi, S. Divya	Vol. 11 No. 2 ,pp.2260 -2271,	October 2021	

		O E TECNOLO GIAS	Optimization Technique of Shortest Path Routing Algorithm in Networks Using Out- degree				
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20	Details of AWARDS received:		
S.No	Title of the Award	Awarding Agency / University / Government	Month/Year

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

22	POSITIONS HELD in this institution:		
S.No.	Institution/Department Level	Position	Duration