## D.D.G.D. VAISHNAV COLLEGE (Autonomous) Arumbakkam, Chennai-600 106.

1	Name	Dr. M.P.SUKASSINI		
2	Designation	ASSISTANT PROFESSOR		
3	Department	MCA		
4	Employee Id	EC24003		
5	Date of Birth	03.12.1975		
6	Gender	FEMALE		
	Date of Appointment in this institution	08.08.2002		
x	Experience in this institution	20Years4Months		
9	Official Email Id	sukassini@dgvaishnavcollege.edu.in		
10	Blood Group	0+		

11	EDUCATION DETAILS (from highest qualification):										
S.No	Degree	Institution University Year of Study		Grade/Class							
1.	Ph.D	Bharathiyar University	Bharathiyar University	2014-2021							
2.	SET	Mother Teresa University	Mother Teresa University	2018							
3.	MPhil	Periyar University	Periyar University	2004-2005	First						
4.	MCA	Madras University	Periyar University	1998-2001	First						
5.	B.Sc	CTTE College	Madras University	1994-1997	First						

12	Details of ORIENTATION/REFRESHER COURSES attended:									
S.No	Orientation/Refresher University/Institution Duration Dat									

13	Details of SEMINARS,	CONFERENCES, WORKSHOPS, FDPs e	etc. attended:		
S.No	Type (Regional/National/ International)	Theme (Workshop/Conference/Seminar/FDP)	Organized by	Duration	Date
1	Intl workshop	Applications of IoT	DDGD Vaishnav College	One Day	Jul 16, 2019
2	Regional Workshop	Research Methodology and Scientific Research Article Writing	Dr. Ambedkar Government Arts College	One Day	Sept 2015
3	Regional Workshop	Research Methodology & Ethics Of Writing Research Articles	Dharaj Baid Jain College	One Day	03.03. 2014
4	National Seminar	Academic and Technical Report Writing	DDGD Vaishnav College	Two Days	Sep 27 & 28, 2013
5	National Seminar	Cyber law and Cyber Security	DDGD Vaishnav College	Two Days	Sep28 &29, 2012
6	National Seminar	Role of college teachers in enhancing quality in higher education	University of Madras	One Day	AUG 24, 2012
7	National Workshop	Etics of Writing and Publishing Research articles	Sridevi Arts and Science College	One Day	Feb 8,2014
8	Regional Training	Certificate In .Net Programming	ICT Academy Of Tamilnadu	One Week	29 /11 / 2010 to 05/12/ 2010
9	National FDP	App Development with Android	E & ICT Academy, IIT Kanpur	One Week	Sept 26-Oct 1, 2022
10	International FDP	Current Trends in Information Technology	MEASI Institute of Information Technology	One Week	Sept 26-30, 2022
11	Regional FDP	Amazon Web Services	Sathyabama Institute of Science and technology	One Week	Aug 22-27 2022
12	National Webinar	Myths and Truths about Web-based Learning	University of Madras	One Day	Aug 12, 2022
13	Regional Webinar	Talend- ETL - Tools	Saveetha College of Liberal arts & sciences	One Day	Aug 12, 2022
14	National Workshop	Designing and Modelling of IoT, AI & ML Systems	AICTE	Five Days	Aug 1 -5, 2022

15	Regional Webinar	Predictive Analytics using Machine Learning with Hands-on (Python)	Don Bosco College	One Day	Oct 23, 2021
16	National Webinar	Nano Informatics in Healthcare – III	University of Madras	One Day	Sept 11,202 1
17	National FDP	Deep Learning & its Application (Parallel Architecture)	IIT	Ten Days	Aug 23 to Sep 3, 2021
18	Regional FDP	RESEARCH AVENUES IN MACHINE LEARNING	Ayya Nadar Janaki Ammal College	Three Days	Sep 21 to Sep 23, 2021
19	National Webinar	Natural Language Processing under Machine Learning Techniques	Universisty of Madras	One Day	Oct3 2020
20	National Webinar	Image Processing using Python with Computer Vision	University of Madras	One Day	Oct 2,2020
21	Regional Training	ICT Tools for Effective Assessment – Formative and Summative	DDGD Vaishnav College	Two Days	Sep 17 and 18, 2020
22	National Webinar	Ariticial Intelligence – Transfer Learning for real time applications	University of Madras	One Day	Sept 2, 2020
23	National Webinar	Data Analytics	University of Madras	Two Days	Aug 25 & 26 2020
24	National Webinar	Compiler Design	SS Govt arts college, Tiruttani	One Day	Jul 25, 2020
25	Regional Webinar	Integration Ui Path with Testing	VIT	One Day	Jul 4, 2020
26	National Training	ICT Competency for Higher Education Teachers	DDGD Vaishnav College	Three Days	Jul 13 to Jul 15, 2020
27	Regional Workshop	How to Conduct Classes using Google Meet	DDGD Vaishnav College	One Day	Jun 07, 2020
28	Regional Webinar	Computational Intelligence	Alagapa University	One Day	Jun 06,202 0
29	Regional Webinar	LMS – CANVAS Instructure Tool	DRBCCC Hindu College	One Day	May30 ,2020
30	International Webinar	Cloud Security	Shasun Jain College	One Day	May 25,202 0

31	Regional Webinar	Machine Learning for Medical Image Analysis	Sri Ranganathar Institute of Engineering and Technology	One Day	May 24,202 0
32	Regional Webinar	Humanoid Robotics	Bakthvatsalam College for Women	One Day	May 23,202 0
33	Regional Webinar	Essentials of Hadoop on Big Data & HDFS	Mahalakshmi Women's College for Women	One Day	May 23,202 0
34	International Webinar	Data Science	Bakthvatsalam College for Women	One Day	May 20,202 0
35	Regional Webinar	Virtual Reality	Sri Kanyaka Parameshwari Women college	One Day	May 15,202 0
36	Regional Webinar	Cloud Srvices – Salesforce CRM & Application Setup	MOP Vaishnav college for Women	One Day	May 14,202 0
37	Regional Webinar	Machine Learning Algorithms, Applications and Trends	Shasun Jain College	One Day	May 10,202 0
38	Regional Webinar	Blockchain Technology	Soka Ikeda	One Day	May 7,2020
39	Regional Webinar	Data Science	Mar Gregorious College	One Day	May 6,2020
40	Regional FDP	Machine Learning Using Python	Vels University	One Day	May 4, 2020
41	National FDP	Machine Learning for beginners	Sphoorthy Engineering College	One Day	May 3, 2020
42	Regional FDP	Robotic Process Automation and its allied Machine Learning Techniques	Vels University	One Day	May 23, 2020
43	National FDP	ICT tools for E-Content Development	Women's Christian College	Two Days	May 26 & 29, 2020
44	Regional Training	Python	Vellar College for women		March 2020
45	Regional Workshop	Journal Searching Methods	DDGD Vaishnav College	One Day	April 29 2020
46	Regional Workshop	Online Learning and E-Certificates for Research	DDGD Vaishnav College	One Day	May 02, 2020

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	International	The 3rd International Conference on Small & Medium Business	Noise removal using Morphology and Median filter Methods in Mammogram Images	Small & Medium Business	January 19 - 21, 2016					
2	International	IIR 2 <sup>nd</sup> Virtual Conference on Science, Engineering and Technology Applications	Segmentation of Mammogram Image using Multilevel Threshold and Gravitational Search Algorithm	Integrated Intelligence Research	Nov 26, 2016					

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	Seminar	Cloud Computing with IoT	R.B. Gothi Jain College	March 25 2021				

16	Details of	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 o undertake	of individual/colla en:	borative N	MAJOR/MINO	R resea	rch project
S.No	Title of the Project	Name & Address of the Collaborating Faculty	Funding Agency	Fund Sanctioned	Period	Duration

S.NoType (FT/PT)Name of the candidateTitle of the DissertationUniversityStatusAwarded DateImage: Description of the candidateImage: Description of the candidateImage: Description of the candidateImage: Description of the candidateImage: Description of the candidate	18	Details on	RESEARCI	H GUIDANCE	:		
	S.No		the	Title of the Dissertation	University	Status	

19	Details of papers publi	shed in JO	URNALS:				
S.No	Journal Type (National/Internationa l)	Name of the Journal	Title of the article	Name of the Co- autho rs	Vol No,Issue No,Page Nos.ISSN No/DOI	Month and year of Publication	Impact Factor/SCI/Sc opus (if any)
1	International	Indian Journal of Science and Technology	A Survey on the Analysis of Segmentati on Techniques in Mammogra m Images	Dr. T. Velmu rugan	Vol 8, ISSN (Online) : 0974-5645, ISSN (Print) : 0974-6846, 2015.	2015	Scopus
2	International	al Journal of Innovative Technolog y and Exploring	Ascertaini ng Abnormal Regions in Mammogr am Images Using	Dr. T. Velmu rugan	ISSN : 2278-3075, Vol. 8, pp. 1861-1868, 2019.	2019	Scopus
3	National	Journal of Fundamen tal & Comparati ve Research	A survey on the research challenges of Big Data Analytics	Dr. T. Velmu rugan	Vol. VIII, Issue no . 1, 2022 .ISSN: 2277-7067	2022	UGC Care List

20	Details of AWARDS received:			
S.No	Title of the Award	Awarding Agency / University / Government	Month/Year	

21	Details of MEMBERSHIP IN AGENCIES/BODIES:	EDITORIAL	BOARD/ACA	DEMIC
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		
1	Spoken Tutorial	Coordinator	2017 – Till Date		
2	Department Placement	Coordinator	2019- Till Date		
3	Swayam	Coordinator	2019 – Till Date		
4	Time Table	Incharge	2020-2021		
5	Department NAAC Criteria 6	Coordinator			
6	Department WEBYTZ- Newsletter	Associate Editor	2020-2022		
7	Convocation	Core Committee Member	2017-2019		