

STAFF PROFILE**Name :** Mrs.G.S.Mujumdar**Designation:** Lecturer**Qualifications :** M.E.Computer**Area of Specialization:** Machine Learning**Email- ID:** gayatrimujumdar1@gmail.com**Date of Joining :** 27/07/2006**Nature of association :** Regular**Date of Birth :** 31/07/1980**Academic Performance :****(High School to Highest Qualification)**

Exam	Passing Month & Year	Name & Address of College/School	Board	% Of Marks/ Grade
S.S.C	June - 1995	Nav Maharashtra Vidyalaya, Pandare, Tal. Baramati, Dist.Pune	S.S.C.Board, Pune	88.42
H.S.C / Diploma	June - 2000	CusrowWadia Institute of Technology, Pune – 01	CWIT, Pune (Autonomous)	80.5
Degree	Aug - 2003	S.V.P.M.'s College of Engineering, Malegaon(Bk), Tal. Baramati, Pune	Pune University	60.2
UG/PG	Dec-2019	Siddhant College of Engineering, Sadumbre, Pune	Pune University	8.2 (CGPA)

Experience :

TEACHING		INDUSTRIAL	TOTAL
PCP	OTHER INST.		
15+ Years	-	-	16+ Years

Achievements (Qualification upgradation, book publish, curriculum, manual design) :

- First Course Detailing Workshop of 3rd Semester of 'T' Scheme (08-11-2016 to 10-11-2016)
- Workshop for development of Lab Manual & sample question papers for 3rd Semester (Group-B) Programmes (15th to 19th January, 2018)
- Completed M.E. Computer Engineering in Dec.2019

Number of Papers Published :

Paper Name	Publication Details	Date/Year of Paper Published
Project Based Learning in Academics with Engineering Research Methodology- Think Critically and Practically	IJIRCCE, Volume 4, Issue 6, June 2016	June 2016
Data Mining : A review on techniques, tools	IJIRT, Volume 4, Issue 6, November 2017	November 2017
Survey on Financial Signal Representation and Trading using Deep Neural network	IJEDR- Volume 6, Issue 4, December 2018	December 2018
Financial Signal Representation and Trading using Deep Neural network	8th Post graduate conference of Computer Engineering (cPGCON- April 3, 2019)	April 2019
Representation of Financial Signal and Trading Using Deep Neural Network	OAIJSE Volume 4, Issue 5, May 2019	May 2019
Share Market Prediction using Deep Neural Network	IJRTE Volume 8, Issue 3, September 16, 2019	September 2019
LegalTalks A Q&A Platform for Legal Queries	(IJARSET Volume 8, Issue 4)	April 2021
Chatbot Virtual Assistant (" Arya ")	(IJIRCCE Volume 9, Issue 4)	April 2021
Android based system for Household Service	(IJIRCCE Volume 9, Issue 2)	February 2021
Modern Donation Hub	(IJRST, Volume 9, Issue 2)	March 2022
An Online Student Mentoring System	(IJIRCCE, Volume 10, Issue 3)	March 2022
Design of citizen care and Management	(IJIRCCE, Volume 10, Issue 3)	March 2022
A Survey on Smart City Using Internet of Things (IOT)	(IJIRCCE, Volume 10, Issue 3)	March 2022
Applications of Artificial Intelligence in Machine Learning Review	(IJARSCT, Volume 2, Issue 7)	June 2022
Predictive Algorithms for Equity Market	(IJARSCT, Volume 2, Issue 7)	June 2022
Survey on IOT Security and Privacy	(IJARSCT, Volume 2, Issue 7)	June 2022

Number of Blogs Posts :

Sr.no	Blog Name
1.	Spoken Tutorial
2.	NPTEL

Award Winning :

Best paper award at cPGCon-2019 (03-04-2019) at Dr.D.Y.Patil COE, Pimpri, Pune

Conference/Seminar/Workshop/STTP/FDP Attended :

Sr. No.	Activity Name	Venue / Organizer	Duration
1.	STTP on "DOT NET"	PimpriChinchwad Polytechnic, Nigdi, Pune – 44	04-02-2010 to 08-02-2010
2.	Induction Phase – I Training Program	PimpriChinchwad Polytechnic, Nigdi, Pune – 44	01-06-2015 to 12-06-2015
3.	Two days Training on "PHP and MySQL"	SGI, Atigre	27-06-2017 to 28-06-2017
4.	National Seminar on Digital Assistance	Zeal Education Campus, Narhe, Pune	06- 08- 2016
5.	STTP on "Software Testing using Open Source Tool"	Dr.D.Y.Patil Institute of Engineering and Management & Research, Akurdi, Pune	06-06-2017 to 10-06-2017
6.	cPGCon 2019	Dr.D.Y.Patil College of Engineering, Pimpri, Pune	03-04-2019
7.	FDP on Empowerment through digital technology and e-learning	SNDT Women's university, Mumbai	01-06-2020 to 12-06-2020
8.	FDP on Application to learning through digital platforms	(Online) IPEM, Gaziabad	11-06-2020 to 13-06-2020
9.	FDP on C and CPP	(Online) Shri Siddheshwar Women's Polytechnic, Solapur	16-05-2020 to 20-05-2020
10.	FDP on HTML	(Online) Pimpri Chinchwad Polytechnic, Nigdi, Pune	25-05-2020 to 30-05-2020
11.	FDP on Java	(Online) AISSMS,Pune	17-05-2020 to 22-05-2020
12.	FDP on Linux	(Online) Pimpri Chinchwad Polytechnic, Nigdi, Pune	21-05-2020 to 25-05-2020
13.	FDP on PHP & MySQL	(Online) Kashibai Navle COE,Pune	24-04-2020 to 30-04-2020
14.	FDTP under ISTE on "Technical Teacher's Training"	(Online) Vidyavardhini institute of technology, Pal	22-05-2020 to 27-05-2020
15.	FDP on Introduction to OBE and enhancing quality of teaching learning process	(Online) GWCET Polytechnic, Nagpur	15-06-2020 to 19-06-2020
16.	FDP on KCLICK2LEARN	(Online) Shri Kadsiddheshwar Arts College & H.S.Kotambari Science Institute, Hubballi	17-08-2020 to 20-08-2020

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17.	FDP on Online teaching tools	(Online) Jain University, Begluru	08-07-2020 to 10-07-2020
18.	Skill development program on Advanced tools and concepts for lab development and maintenance	(Online) PCCOE, NIGDI, PUNE	01-06-2020 to 05-06-2020
19.	Webinar on online safety & cyber crimes	(Online) Nagpur Institute Of Technology, Nagpur	16-05-2020
20.	Webinar on E5- Educator Employer Employee Entrepreneur Engagement	(Online) Edukerron International	17-05-2020
21.	Webinar on Insights & Data Visualization	(Online) Shri L.R.Tiwari COE, Mumbai	19-05-2020
22.	Webinar on Pre-incubation to Scaling up of Startups	(Online) PCCOE, Nigdi, Pune	22-05-2020
23.	Webinar on Teachers Are Leaders	(Online) BVCOE, Navi Mumbai	23-05-2020
24.	Webinar on Genius code - science of PEAK performance	(Online) AISSMS, PUNE	26-05-2020
25.	Webinar on Digital Privacy & Security	(Online) Svcp, Pune	27-05-2020
26.	Webinar on Smart Tools for Enhancing the Research Skills	(Online) Mssi, Nagpur	28-05-2020
27.	Webinar on Digital marketing and growth hacking	(Online) Guru Nanak Institute of Technology, Nagpur	29-05-2020
28.	Webinar on Environmental Audit	(Online) Pragati College of Arts and Science, Dombivali	29-05-2020
29.	Webinar on Way towards successful life	(Online) JSPM's RSCOE, Pune	29-05-2020
30.	Webinar on Security in IoT: Challenges and Countermeasures	(Online) SRCOEM, Nagpur	29-05-2020
31.	Webinar on Advanced Digital Content Creation Tools and Techniques for Education	(Online) AISSMS, Pune	31-05-2020
32.	National workshop on Google apps for education & Moodle	(Online) Rajaram College, Kolhapur	02-07-2020 to 03-07-2020
33.	FDP on Online teaching tools	(Online) Jain University, Begluru	08-07-2020 to 10-07-2020
34.	FDP on KCLICK2LEARN	(Online) Shri Kadsiddheshwar Arts College & H.S.Kotambari Science Institute, Hubballi	17-08-2020 to 20-08-2020
35.	ATAL Academy Online FDP on Graphic Design	(Online) NITTR, Chandigarh	07-12-2020 to 11-12-2020
36.	ATAL Academy Online FDP on Cyber Security	(Online) Gandhi Institute of Technology and Management GITAM, Bengaluru	14-12-2020 to 18-12-2020
37.	AICTE/ISTE Induction Refresher Program	(Online) Sanjay Ghodawat Polytechnic, Atigre	19-02-2021 to

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	Phase-I on Data Science and ML		25-02-2021
38.	AICTE/ISTE Induction Refresher Program Phase-II on Data Science and ML	(Online) Sanjay Ghodawat Polytechnic, Atigre	05-03-2021 to 11-03-2021
39.	Inculcating_ Universal_ Human_ Values	(Online) AICTE	26-07-2021 to 30-07-2021
40.	ATAL_Information_and_Communication_T echnology_in_education	Dr.B.R.Ambedkar National Institute of Technology	9-8-2021 to 13- 8-2021
41.	IPR - Patents & Designs Process	(Online) Sanjay Ghodawat Polytechnic, Atigre	1/10/2021
42.	Use of technology in innovation	(Online) SRM Institute of Science and Technology, Ramapuram	11/8/2021

Extra Co-curricular Activities:

Sr. No.	Activity Name	Activity Detail	Duration
1.	Technical Event – Techlons	Coordinator (*)	2010-11, 2011-12
2.	NITTTR Phase – II Training	Coordinator (**)	10-06-2013 to 21-06- 2013
3.	JEE(MAIN) conducted at PCP	Dy. Controller (**)	April 2014
4.	ISO	ISO Coordinator of Computer Department (*)	2014 – 2019
5.	Spoken Tutorial Project, IIT Bombay	Coordinator (**)	2014-15, 2016- 20,2021-22
6.	JEE(MAIN) conducted at PCP in	Controller (**)	April 2015
7.	NITTTR Phase – I Training	Coordinator (**)	01-06-2015 to 12-06- 2015
8.	College Magazine	Magazine Sub Editor (**)	2014-15 and 2015-16
9.	MSBTE TH Exam Summer – 2015	Controller (***)	27-04-2015 to 09-05- 2015
10.	MSBTE TH Exam Winter – 2016	Controller (***)	Winter 2016
11.	MSBTE TH Exam Summer – 2017	Seating Controller (***)	29-04-2017
12.	MSBTE TH Exam Summer – 2017	Daily Controller (***)	02-05-2017
13.	MSBTE Theory Examinations	Question Paper Setter (***)	2014, 2015, 2016
14.	College Magazine	Magazine Editor (**)	2016-17 and 2017-18
15.	Cultural Event for Ladies Staff	Event I/C (**)	2016-17
16.	Rangoli / Mehendi Competition	Event I/C (**)	7 th Jan. 2017
17.	MSBTE Technical Paper Presentation Competition	Coordinator (***)	11-09-2017
18.	Final Year Project	Coordinator (*)	2016-17, 2017-18
19.	MSBTE Newsletter	Pune Region	2019-20, 2020-21

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		Coordinator(***)	
20.	Inplant Training	Coordinator(*)	2017-2022
21.	Training and Placement, SAP, EDC	Coordinator(*)	2017-2022

[Note : * - Department level activity, ** - Institute Level Activity, *** - Technical Board Level Activity]