


1	Name in Full	<ul style="list-style-type: none"> • Name: Dr.Swamy L N • Address: Assistant Professor, Department of CSE (Master of Computer Applications), Post Graduate Studies – Mysuru Region, Visvesvaraya Technological University CA Site no: 1, Hanchya – Satagalli Ring Road, Mysuru , Karnataka – 570019 • Phone: +(91) 9902536387 • E-mail id: swamyln@gmail.com, swamy.ln@vtu.ac.in 																																				
2	Date of Birth	30 July 1983																																				
3	Qualification	BE, M.Tech, PhD.																																				
4	Date of Entry into Services	06 March 2014																																				
5	Designation	Assistant Professor																																				
6	Academic profile	<table border="1" data-bbox="523 842 1517 1021"> <thead> <tr> <th>Degree</th> <th>College</th> <th>University</th> <th>Specialization</th> <th>Year of Completion</th> <th>Regular</th> <th>Distance /Part time</th> </tr> </thead> <tbody> <tr> <td>UG</td> <td>RLJIT</td> <td>VTU</td> <td>ISE</td> <td>2006</td> <td>REGULAR</td> <td></td> </tr> <tr> <td>PG</td> <td>SJCIT</td> <td>VTU</td> <td>CSE</td> <td>2010</td> <td>REGULAR</td> <td></td> </tr> <tr> <td>PhD</td> <td>SCEM</td> <td>VTU</td> <td>CSE[DM&AI]</td> <td>2021</td> <td></td> <td>PART TIME</td> </tr> <tr> <td>Certification course</td> <td colspan="6">1. Introduction to Algorithms and Analysis 2. Introduction to Internet of Things (NPTEL online Courses)</td> </tr> </tbody> </table>	Degree	College	University	Specialization	Year of Completion	Regular	Distance /Part time	UG	RLJIT	VTU	ISE	2006	REGULAR		PG	SJCIT	VTU	CSE	2010	REGULAR		PhD	SCEM	VTU	CSE[DM&AI]	2021		PART TIME	Certification course	1. Introduction to Algorithms and Analysis 2. Introduction to Internet of Things (NPTEL online Courses)						
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7	Positions held	<ul style="list-style-type: none"> • Assistant Professor (06/03/2014 to till date) • Special Officer (Academic Section, VTU-Belagavi) from 14/02/2018 to 31/08/2019 • Boys Hostel Warden (VTU PG center- Mysuru) 																																				
8	Courses Taught	<table border="1" data-bbox="699 1167 1337 1827"> <thead> <tr> <th>SL No.</th> <th>COURSES TAUGHT</th> </tr> </thead> <tbody> <tr><td>1.</td><td>Machine Learning</td></tr> <tr><td>2.</td><td>Web Technologies</td></tr> <tr><td>3.</td><td>NLP & Text Mining</td></tr> <tr><td>4.</td><td>Computer Networks</td></tr> <tr><td>5.</td><td>Data Warehousing and Data Mining</td></tr> <tr><td>6.</td><td>Analysis and Design of Algorithms</td></tr> <tr><td>7.</td><td>Management Information System</td></tr> <tr><td>8.</td><td>Service Oriented Architecture</td></tr> <tr><td>9.</td><td>Enterprises Resource Planning</td></tr> <tr><td>10.</td><td>Object Oriented Programming</td></tr> <tr><td>11.</td><td>Data Structures Using C</td></tr> <tr><td>12.</td><td>Operating Systems</td></tr> <tr><td>13.</td><td>Storage Area Network</td></tr> <tr><td>14.</td><td>Database Management System</td></tr> <tr><td>15.</td><td>Management and Entrepreneurship</td></tr> <tr><td>16.</td><td>C Programming</td></tr> <tr><td>17.</td><td>Software Project Management</td></tr> </tbody> </table>	SL No.	COURSES TAUGHT	1.	Machine Learning	2.	Web Technologies	3.	NLP & Text Mining	4.	Computer Networks	5.	Data Warehousing and Data Mining	6.	Analysis and Design of Algorithms	7.	Management Information System	8.	Service Oriented Architecture	9.	Enterprises Resource Planning	10.	Object Oriented Programming	11.	Data Structures Using C	12.	Operating Systems	13.	Storage Area Network	14.	Database Management System	15.	Management and Entrepreneurship	16.	C Programming	17.	Software Project Management
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9	Areas of Specialization	Computer Science & Engineering																																				

Sl No	Details of paper/poster presentations/conferences and workshops attended	Place	Date/Year
1.	Six Days Online Induction/Refresher Program sponsored by AICTE & ISTE on "Business Intelligence & Big Data Analytics"	Department of Computer Science and Engineering, SV College of Engineering, Karakambadi Road, Tirupati	9 th to 15 th December, 2021.
2.	Online Fdp On Convergence Of Artificial Intelligence, Machine Learning And Data Science For Engineering Applications	Department Of Computer Science And Engg, Sjb Institute Of Technology Bangalore In Association With E & Ict Academy, Nit Warangal Sponsored By Ministry Of Electronics And Information Technology (Meity), Goi.	27th September – 2nd October 2021
3.	4-Week Induction/Orientation Programme for "Faculty in Universities/Colleges/Institutes of Higher Education"	Teaching Learning Centre, Ramanujan College University Of Delhi	June 26 - July 24, 2020 and obtained grade A+
4.	Two Weeks Online Short Term Training Programme On Research Methodology	University School Of Information And Communication Technology Gautam Buddha University, Greater Noida, U.P., India	July 06-18, 2020
5.	Twelve Days FDP on Online Teaching- Learning And Research Methodology	Govt. P. G. College, Bilaspur Rampur - Uttar Pradesh(In Association With RUSA and IQAC)	July 18 - July 29, 2020
6.	"Score Level Fusion of two CNN using Co-Occurrence CBoW and Skip Gram Word Embedding models for Sentiment Analysis".	St. Martin's Engineering College in Association with Computer Society of India, Hyderabad & Global Cyber Security Forum, India	17th & 18th June, 2020.
7.	One Week TEQIP Online FDP on "Machine Learning and Deep Learning Applications in Engineering and Science Sponsored by TEQIP III	Civil Engineering Department, Government College of Engineering, Karad	16 th May 20 th May 2020
8.	FDP on Essential Software Skill Training	Media Studies, St. George's College, Aruvithura.	17/08/2020 to 28/08/2020
9.	Two Weeks Online Live Industrial Training on ANSYS Software	National Small Industries Corp. (An Govt. of India Enterprise), Hyderabad	18/08/2020 to 01/09/2020
10.	Two Weeks Online Live Industrial Training on Machine Learning	National Small Industries Corp. (An Govt. of India Enterprise), Hyderabad(Online)	18/08/2020 to 01/09/2020
11.	FDP on "The Role of a Teacher in Nation Building	Keshav Memorial Institute of Commerce and Sciences.	03/08/2020 to 09/08/2020
12.	5 day Online FDP on Artificial Intelligence	Anil Neerukonda Institute of Technology & Science, Vishalapatnam	22/05/2020 to 26/05/2020
13.	5 days Online FDP on R Programming	CT University, Ludhiana	27/04/2020 to 01/05/2020
14.	Two Weeks Online on FDP on LaTeX	GCEM - Bangalore	17/04/2020 to 30/04/2020
15.	Two days Technical Skill Development on MATLAB & SIMULINK	VTU, Department E&C Centre for Post Graduation Studies, Mysuru	13th & 14th March, 2020
16.	An Overview of Teaching Techniques in Wireless Cellular and LTE 4G Broadband	VTU CPGS, Muddenahalli, - 562 101	27 th - 31 st Jan 2020
17.	NPTEL FDP on Introduction to IOT	Online	Jan 2019 to Apr 2019
18.	TEQIP 1.3 21 days Orientation Program	VTU-HRDC, Belagavi .	18th Feb 2019 to 11th March 2019
19.	Product review analysis using LR method	Third IEEE International Conference on Electrical, Electronics, Communication, Computer Technologies & Optimization Techniques (ICEECCOT-2018) , GSSIT, Mysuru.	14th & 15th December, 2018.
20.	Logistic Regression-Based Classification for Reviews Analysis on E-Commerce	7th International Conference on Frontiers of Intelligent Computing:	November 29th - 30th 2018.

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Orientation/
Training / Refresher
Courses/Workshops
and Conference
attended with details

			Based Applications.	Theory And Application (FICTA 2018), Springer AISC series, Singapore	
		21.	4 Days VGST FDP on Cognition and Big Data Analytics	CSE Dept., PG studies, VTU, Belagavi.	24th-27th July 2018,
		22.	4 Days VGST FDP on System Design using System Verilog	VLSI Design and Embedded Systems Dept., PG studies, VTU, Belagavi	24th-27th April 2018
		23.	Intended Mental Effect in Textbook based Teaching	International Conference on Innovations in Information, Embedded and Communication Systems (ICIIECS), Coimbatore	Volume-III , pp. 487- 492, ISSN: 978-1-5090-3293-8, 2017
		24.	The 9th National Conference on “Advances in Information Technology(NCAIT-17)”	Dept. of ISE, SJB institute of Technology, Bengaluru	10th, May 2017
		25.	National Conference on Shaping the future: Digitize India start-up India.	SVIT, Bengaluru	20th & 21st Aug 2017
		26.	Six - Day Faculty Development Program on “Cloud Technologies”	Dept. of ISE, SJB institute of Technology, Bengaluru	18th to 23rd January 2016
		27.	Workshop on “Design for Everything: Opportunities in Internet of Things”,	Dept. of ISE,, MSRIT, BENGALURU	11th to 16th JAN 2016
		28.	ISTE and VTU Conference	VTU RO- Bengaluru.	28th to 29th Jan 2015
		29.	4 days VTU-VGST FDP on Big Data Analytics.	VTU CPGS- Muddenahalli.	8th to 11th June 2015
		30.	4 days VTU-VGST FDP on Recent Trends in Renewable energy resources.	VTU CPGS- Muddenahalli.	22nd to 25th June 2015
		31.	3 days Training on Rational S/W Architect.	VTU CPGS- Muddenahalli.	15th to 17th OCT 2014
		32.	3 days workshop on Research methodology and Latex.	VVIET- Mysuru.	29th to 31st Dec 2014
		33.	Four - days VTU – VGST Sponsored FDP on “Research Opportunity and Challenges in Next Generation Networks”	Dept. of CSE, VTU, CPGS, Bengaluru.	7th May to 10th May 2014
11	Seminars attended with details	<ol style="list-style-type: none"> 1. Online Webinar organized by Atal Incubation Centre-Pondicherry Engineering College Foundation titled "How to Conduct Online Class to Students" followed by an online Examination conducted on 08-04-2020 and secured "S" Grade. 2. Online webinar organized by Dept. of CSE, VTU PG Studies Mysuru, on Conversational AI and Text Classification, Tue 11 Aug 2020. 3. Online webinar organized by Dept. of CSE, VTU PG Studies Mysuru, on Intelligent Quotient, Emotion Quotient and Spiritual Quotient 03/09/ 2020. 			
12	Details of Publications	<p>List of Papers Published in Refereed International Journals</p> <ol style="list-style-type: none"> 1. Navya.B.R, Swamy.L.N, Shobha.S, MadhuChandra.G “Design and Development of a Novel Method to Secure Vehicular Cloud Computing Environment” International Journal of Innovative Research in Computer and Communication Engineering, ISSN (Online): 2320- 9801, (Print): 2320-9798, Vol. 5, Issue 1 pp. 527- 535, 2017. 2. Vishwas H R, Kumar P K, Swamy L N, “Developing Data Analytical Framework for Assessing User Response” in International Journal of Advanced Engineering Technology and Innovative Science (IJAETIS), Vol. 2, Issue 6, pp. 01-07, Nov-Dec 2016. 3. Vasantha Kumari, Swamy L N, Sukruth Gowda M A, Rajesh S M “An Advanced Methodology for Processing Geo-Dispersed Big Data Using Map Reduce” International Journal of Innovative Science, Engineering & Technology(IJISSET) Vol. 3 Issue 8, pp. 175- 178 ISSN: 2231-5381, 2016. 4. Shruthi N, Kumar P K, Swamy L N, “Security Enhancement on Cloud using Identity Based Encryption (IBE)” in International Journal of Advanced Research in Computer and Communication Engineering (IJARCCE), Vol.5, Special Issue 2, , pp.139-145, October 2016. 			

		<p>5. Swamy L N, Sukruth Gowda M A, Rajesh S M, Hanumantharaju R “ Improving Social Networks for P2P Content and Context Based File Sharing In Mobile Ubiquitous Computing” International Journal of Engineering Trends and Technology (IJETT) , Volume 30 Number 6 - December 2015.</p> <p>List of Papers Presented in International Conferences</p> <ol style="list-style-type: none"> 1. Swamy L, N Dr. J V Gorabal “Logistic Regression based Classification for reviews analysis on E-commerce based Applications the 7th international conference on frontiers of Intelligent computing: theory and application (FICTA 2018)) 29th - 30th, November, 2018. 2. Swamy L. N, Dr. J V Gorabal and Kumar AP K “Product review analysis using LR method”, Third IEEE International Conference on Electrical, Electronics, Communication, Computer Technologies & Optimization Techniques (ICECCOT-2018) 14th & 15th December, 2018. 3. L. N. Swamy, M. V. Ramakrishna, N. Parameswaran, “Intended Mental Effect in Textbook based Teaching”, International Conference on Innovations in Information, Embedded and Communication Systems (ICIIECS) , Volume-III , pp. 487- 492, ISSN: 978-1-5090-3293-8, 2017. 4. Kumar P.K., Nandagopalan S., Swamy L.N. (2019) Investigation of Emotions on Purchased Item Reviews Using Machine Learning Techniques. In: Vasant P., Zelinka I., Weber GW. (eds) Intelligent Computing & Optimization. ICO 2018. Advances in Intelligent Systems and Computing, vol 866. Springer, Cham. https://doi.org/10.1007/978-3-030-00979-3_43. <p>List of Papers Presented in National Conferences</p> <ol style="list-style-type: none"> 1. Kumar P K, Swamy L N, Poornima G Patil, Yogesh A C, “Real time Analytic of Stock Market Using Hadbase” in NCCTME, Vol.1, PN 46-48, ISSN:978-81-928797-8-9, 2015. 2. G Sandhya,Swamy L N, Sukruth Gowda M A, Rajesh S M, “New Methodology of Data Transfer between storage Devices”, NCCTME, Vol. 1 , pp. 03-06 , ISSN:978-81-928797-8-9,2015. 3. Swamy L N, Yadhu Naik B H, Bhavana G, Kamamma K V, “A Novel TTP Security Mechanism to Provide Security for Health Data in Cloud.” NCCTME, Vol. 1, pp. 66-69, ISSN: 978-81-928797-8-9, 2015.
13	Paper Reviewer	ECS-ICTSGS REVIEWER
14	Details of extension Services (Association with Social Organization)	Nil
15	Details of Consultation Industry / Business other Institutions.	Nil
16	Invitation as Guest faculty /Programmes done	Nil
17	Representation on BOS/ Syllabus committees of Universities	Nil

18	Details of Research Guidance	Nil																																	
19	Number of Research scholars	Nil																																	
20	Number of students register for Ph.D program	Nil																																	
21	No of students registered for Ph.D	Nil																																	
22	No of Ph.D in progress	Nil																																	
23	Any other Information	1. Best paper award in IEEE international conference. 2. InSc Research Excellence Award 2020 by Institute of Scholars (InSc). 3. I2OR Awards 2019 by International Institute of Organized Research.																																	
24	No. of student for mentoring (Category wise)	<ul style="list-style-type: none"> • Category wise • Gender wise • Caste wise 																																	
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25	Professional Summary / Work Experience	12 Years																																	
26	Professional Memberships	IEI,CSI, ISTE, InSc, IACSIT, IAENG, I2OR, IAENG,ASR,STRA																																	