

Resume / Curriculum Vitae



Name	Mrs. L. Vindya			
Date of Birth	10/06/1985			
Address	<p>Asst. Professor, Department of Information Science & Engineering SJC Institute of Technology Chickballapur - 562101, Karnataka, INDIA Mobile: 9611084310 E-mail: vindyal@sjcit.ac.in / vindya.vishwanath@gmail.com</p> <p><i>Residential Address:</i> Thimmakka Layout, chickballapur-562101 Karnataka, INDIA</p>			
Education	Degree	Institution, University	Class Obtained	Year
	B.E. Computer Science and Engg.,	SJC Institute of Technology Chickballapur VTU University	SC	2003-2007
	M.Tech Computer Science and Engg.,	SJC Institute of Technology Chickballapur VTU	FC	2008-2012
	Title of the PhD :			
Experience	Nature of Experience		No. of Years	
	I. Teaching		15	
	II. Industrial			
Experience Details	Designation	Institution/ Organization	Duration	
	Teaching Assistant	SJC Institute of Technology	Aug 2007-june 2008	
	Lecturer in ISE & MCA Dept.	SJC Institute of Technology Chickballapur	Aug 2008 – Aug 2012	
	Assistant Professor in ISE Dept.	SJC Institute of Technology Chickballapur	Sep 2012 - till date	
Professional Responsibilities	<ul style="list-style-type: none"> ● Technical Seminar Coordinator ● Member of Disiplinary Team @ SJCIT and cultural coordinator ● Internship coordinator ● Question Paper Setting for VTU and Autonomous Institutions. ● Internal and External Examiner - Practical Examinations - for VTU and Autonomous Institutions. ● Valuator - VTU and Autonomous Institutions. ● Class Counsellor ● mentoring 			
Subjects Taught	Programming In C and Data structures[10CCP13/23,14PCD13/23,15PCD13/23], object Oriented Programming With C++[10CS36], Unix system Programming[10CS62], Software engineering[10CS51] Database Management System[10CS54], Object oriented Modelling and Design [06CS72, 10IS71], Cloud, Grid, cluster computing, Information and network security, Discrete Mathematical Structures[15CS36,17CS36,18CS36], Virtual Reality[15IS833], Storage Area Networks [10CS765,15CS754], Cryptography, Network Security, Cyber Law[17CS61], Unix Programming [18CS56], Cloud computing and its Applications[18CS643], Computer Organization and Architecture[18EC35], Problem Solving through Programming[21PSP13/23].			

Areas of Research Interest	Computer Networks, Artificial Intelligence.
Work Shops/ FDPs/ Seminars Attended	<ul style="list-style-type: none"> • Attended one day workshop on “Principles of pedagogy for effective instructions dissemination at S.J.C.I.T, Chickballapur during 19/07/2014. • Attended One day workshop on “Agile Technologies “organized by Dept of CSE at S.J.C.I.T, Chickballapur during 23/07/2016. • Attended two days’ workshop on “Engineering Pedagogy “organized by Dept of ECE at S.J.C.I.T, Chickballapur during 15th-16th December 2016. • Attended two days’ workshop on “Innovation in Teaching & Learning in Higher Education “conducted at S.J.C.I.T, Chickballapur during 28th -29th December 2017. • Participated in One Week Hands-on Faculty Development Program on LabVIEW for Engineering Applications” Organized by Nagarjuna College of Engineering and Technology during 6th to 10th January 2020. • Participated in five days FDP on “Neural Networks and deep learning using Python” Organized by REVA University, Bangalore during 1/06/2020 to 5/6/2020. • Participated in two week FDP on “R language & R Studio” Organized by CITech, Bangalore during 22/06/2020 to 05/07/2020. • Webinar entitled “Wellness Program” organized by Department of Civil engineering, ACSCE, Bangalore on 30/05/2020. • One day webinar on “The How? And Why? Of transitioning to data Science, for Non IT Professionals” held on 30th may 2020 at Cambridge Institute of Technology, Bengaluru. • “Faculty Awareness Programme on Outcome Based Education (OBE) and NBA Accreditation “organised by Sinhgad Institute of Technology and Science, Narhe, Pune on 2-6-2020. • Online National Three Day Faculty Development Program on " EMBEDDING RESEARCH & DEVELOPMENT IN ACADEMIC ENVIRONMENT" during 1st June to 3rd June 2020 organized by the Department of Electrical and Electronics Engineering , SIR M VISVESVARAYA INSTITUTE OF TECHNOLOGY, Bangalore-562157 • Online Quiz on “NBA and OBE” organized by department of ECE, SJCIT, Chickballapur on 3rd June 2020. • "AGILE Methodology in Software Development " organised by Department of Biomedical Engineering, ACSCE on 5th June 2020 • “Protective Switchgear- Impacts & Applications” conducted on 15 June 2020 by Department of Electrical & Electronics Engineering, Basaveshwar Engineering College (A), Bagalkot in collaboration with dbson Universal Power Controls, Tumkuru. • Three days virtual Hands-on Training Program on “PYTHON for Data Analysis” held between 17th to 19th June 2020. REVA University, Bengaluru. • Webinar on “Facilities/Services provided by Bank of India” organized by Department of ISE , Vivekananda Institute of Technology, Bengaluru on 21st June 2020. • Webinar on “Wellness Program”- The Science of Well Being , organized by Department of Information Science and Engineering, Vivekananda Institute of Technology, Bengaluru on 17th June 2020. • International webinar on “How to build positive attitude and Positive state of Mind” • Attended one day webinar on “Millennial Gurus “conducted at NCET, Bangalore during 21/05/2020. • Attended one day webinar on “Block Chain Technology “conducted at S.J.C.I.T, Chickballapur during 11/08/2020. • Attended one day webinar on “Turnitin “conducted at S.J.C.I.T, Chickballapur during 13/08/2020. • Attended one day webinar on “Teaching Pedagogy “conducted at ATMECE, Mysore during 17/07/2020. • One Week Faculty Development Programme on “Machine Learning and Artificial Intelligence” from 8th June to 12th June 2020 organized by Department of Computer Science and Engineering, Ghousia College of Engineering, Ramanagara. • One Week Faculty Development Programme on “NBA and NAAC Accreditation process” organized by Internal Quality Assurance cell(IQAC), MSRIT under margadarshan scheme from 4th to 8th June 2020. • Virtual Faculty Development program on “Neural Networks and Deep Learning Using PYTHON” Held from 1st to 5th June 2020 organized by School of computing and information Technology, REVA University, Bengaluru.

	<ul style="list-style-type: none"> • Two weeks faculty development program on R Language and R Studio from 22.06.2020 to 5/07/2020 organized by Cambridge Institute of Technology,Bengaluru. • One Week Faculty Development Programme on Mathematical Perspectives on Computational Science and Engineering from 22.06.2020 to 5.07.2020 • One week national level Faculty Training & Development Programme on webinar flipped classroom & E-learning tools with Hands-on Training program • 6 days AICTE-ISTE funded Induction/refresher program on Future wireless communication: standards & Technologies organized by KSIT, Bengaluru from 24.05.2021 to 29.05.2021 <p>Online certification course:</p> <ol style="list-style-type: none"> 1. Course: R Language and R Studio comes under Pandit Madan Mohan Malaviya National Mission on teachers and Teaching(PMMMNTT),MHRD, Govt. of India 2. Course: webinar flipped classroom & E-learning tools under DIGISKILLS.
National/ International Conferences Attended	<ol style="list-style-type: none"> 1. International Conference on Emerging Trends in Science & Technologies for Engineering systems (ICETSTES-2018), organized by SJCIT, 11th and 12th January 2018, Chickballapur. 2. International Conference on Emerging Trends in Science & Technologies for Engineering systems (ICETSTES-2020), organized by SJCIT, 19th July 2020, Chickballapur. 3. National Conference on Recent Trends in Computer Science & Information Technology (NCRTC SIT-2016) organized by SJCIT, 22nd April 2016 Chickballapur.
Papers Presented / Published	<ol style="list-style-type: none"> 1. Published the paper entitled “Prediction of Heart Disease using Machine Learning Techniques” in IJRESM volume-3, Issue-8, August-2020, 2. Published the paper entitled “Affective EEG and Facial features based person identification using the deep Learning approach” in IRJET volume 7, Issue 7, July 2020 e-ISSN:2395-0056 p-ISSN: 2395-0072. 3. Published the paper entitled “simple chat application with biometric authentication and encryption” in IRJMET Volume:03/Issue:08/August-2021, e-ISSN: 2582-5208.
Patent	Applied Patent For Conceptual work “ Enhanced Security Prediction on IoT based smart weather conditions system. ” Application No. 202141016707 published in Patent Office Journal No. 12/2021 Dated 19.04.2021
Project Works Guided	Project Works Guided: 12 B E projects
Membership	IETE Membership

Summary:

- worked as Teaching Asst. in the department of MCA for 2 years (from Aug.2007 to 2009) in SJCIT.
- Worked as Lecturer in dept. of MCA and ISE for 3 years.
- Currently working as Assistant. Professor in Information Science & Engineering. (from 2012 till date)) and total 15 years of experience.

Place: Chickballapur

Mrs. L. Vindya
Assistant Professor
Information Science & Engineering,
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