


## Faculty Profile

Name of the Teaching Staff	PRADEEP M	
Department	INFORMATION SCIENCE & ENGINEERING	
E-mail	PRADEEP.M@CITTUMKUR.ORG	
Present Designation	ASSISTANT PROFESSOR	
Google Scholar ID	<a href="https://scholar.google.com/citations?user=YikE_l8AAAAJ&amp;hl=en">https://scholar.google.com/citations?user=YikE_l8AAAAJ&amp;hl=en</a>	
ORCID	0000-0001-9404-5338	
VIDWAN ID	NILL	
Education Qualifications	<ol style="list-style-type: none"> <li>Bachelor of Engineering in Information Science &amp; Engineering from CIT, Gubbi &amp; VTU</li> <li>Master of Technology in Computer Science &amp; Engineering from AMC, Bangalore &amp; VTU</li> <li></li> </ol>	
<b>Work Experience in Years</b>		
Teaching	11 year	
Research		
Industry	NILL	
Other	01 Year	
Total	12 Year	
Area of Specialization	Cloud computing, Network Security	
Publication Details	<ul style="list-style-type: none"> <li>➤ Published research article “<b>Security in Cloud using Virtualization</b>” in the <b>Journal</b> International Journal of Computer Science and Telecommunications [<b>IJETCR</b>]” on 06<sup>th</sup> May 2015.</li> <li>➤ Published research article “<b>Mobile Video streaming and sharing in social network using cloud by the utilization of wireless link capacity</b>” in the <b>Journal</b> ”International Journal of Engineering and computer Science [<b>IJECS</b>]” on 07<sup>th</sup> July 2014 in Volume 3.</li> <li>➤ Published research article “<b>Packet Loss Enhancement in Mobile Network using Multi Homing Mobility Technique</b>” in the <b>Journal</b> International Journal of Computer Science and Telecommunications [<b>IJCST</b>]” on 30<sup>th</sup> September 2014 in Volume 5.3-1.</li> <li>➤ Published project article “<b>Integrity Check Mechanism in Cloud using SHA-512 Algorithm</b>” in the <b>Journal</b> ”International Journal of Engineering and computer Science [<b>IJECS</b>]” on 10<sup>th</sup> May 2014 in</li> </ul>	

	volume 2 Issue 5.
Professional Memberships	IETE- M-503862 IEI – AM1627214
No. of Books published with details	NILL
Book Chapters published	NILL
Books Published	NILL
Reviewer in Journal/Conference	NILL
Patents	I successfully filed a patent, titled ' <b>Psychological Stress Detection to Prevent Suicide Cases Using Deep Learning,</b> ' which was published on September 8, 2023, with the application number 202241011833.
Academic & Administrative Responsibilities	<ul style="list-style-type: none"> <li>• Alumni (Institution Level)</li> <li>• Department Coordinator</li> <li>• IQAC Coordinator</li> <li>• Department NACC criteria – 01 and 07 Incharge</li> <li>• Class committee details</li> <li>• Internship file</li> <li>• Final year projects file and Project Presentation conduction</li> <li>• Seminar</li> <li>• Department activities file</li> <li>• Proctor system file (With Proctors)</li> <li>• Newsletter file</li> <li>• Department/VTU Annual Report</li> <li>• Campus mithra</li> <li>• Funded Projects file(KSCST, VGST, VTU)</li> <li>• Educational verification.</li> </ul>
FDPs & Workshops Attended	<ul style="list-style-type: none"> <li>➤ Participated and presented a paper in <b>National Level</b> Technical symposium organized by the Akshya IT, Tumkur on May 2014.</li> <li>➤ Completed <b>6 weeks</b> online coursera certification on <b>programming for everybody (Getting started with python )</b> from <b>University of Michigan</b>.</li> <li>➤ Completed <b>6 weeks</b> online coursera certification on <b>python data structures</b> from <b>University of Michigan</b>.</li> <li>➤ Participated 2 days online workshop on <b>Introduction to Software testing tools</b> on 9<sup>th</sup> and 10<sup>th</sup> June 2020 organized by sinhgad Institute of Business Administration and research, Pune in association with ScriptingLogic, Pune.</li> <li>➤ Participated in one week National Level Online short term training program on <b>Blockchain &amp; It's application</b> from <b>10<sup>th</sup> June 2020 to 15<sup>th</sup> June 2020</b> organized by department of CSE, RYMEC, in association with NYCI &amp; BRAINVISION Solutions Pvt. Ltd.</li> <li>➤ Participated in <b>6-days AICTE-ISTE</b> funded Induction / Refresher</li> </ul>

	<p>program (Second Phase) on ‘<b>Next Generation Wireless Communication: 5G &amp; Beyond</b>’ organized by the Department of Electronics &amp; Communication Engineering between <b>03rd- 8th May 2021</b>.</p>
	<p>➤ Participated in one day virtual workshop on “<b>Sources of Research Grants and Art of Writing a Research Paper</b>” held on <b>3<sup>rd</sup> June 2021</b> organized by R L Jalappa Institute of Technology.</p>
	<p>➤ Participated in National Level Faculty Development program on “<b>Multi Technology</b>” from 28.06.2021 to 03.07.2021, organized by CSE, RYMEC in collaboration with Brainvision Solutions and National Youth Council of India.</p>
	<p>➤ Participated in Five-Day National Level Online FDP on '<b>WRITING AN EFFECTIVE RESEARCH ARTICLE: TIPS AND TRICKS</b>' organized by the Department of Civil Engineering at KLS Vishwanathrao Deshpande Institute of Technology (KLS VDIT) from October 3, 2023, to October 7, 2023.</p>