



# K.V.G. COLLEGE OF ENGINEERING

Kurunjibhag, Sullia, D.K.-574 327, Karnataka, INDIA

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Department of Computer Science and Engineering

## FACULTY PROFILE

<b>Name of the Faculty</b>	VENKATESH U. C	
<b>Designation</b>	Associate Professor	
<b>Contact Numbers</b>	9731854774 9353870939	
<b>E-mail ID</b>	venki.uc@gmail.com	

### • Educational Qualification

Degree	Specialization	Year of Passing	College & University
BE	Information Science & Engineering	2007	KVGCE, VTU
Mtech	Computer Science & Engineering	2012	NMAMIT Nitte. VTU
(Phd)	Speech Recognition	Registered	VTU

### • Work Experience

Teaching	Research	Industry
15	2	-

- Date of Joining to this College

17-08-2007

- In-House Experience

Designation	Duration		Department
	From	To	
Lecturer	17-08-2007	15-11-2012	CSE
Asst. Professor	15-11-2012	12-06-2022	CSE
Associate Professor	13-06-2022	Till date	CSE

- Area of Interest

Computer Networking, Image processing, Speech Recognition

- Subject Taught

UG	PG
<ul style="list-style-type: none"> <li>• Management Information Science</li> <li>• Operating System</li> <li>• Computer Networks-11</li> <li>• Object oriented modeling and design</li> <li>• Decision Support Systems</li> <li>• Software Architecture</li> <li>• Cryptography Network Security &amp; Cyber Law</li> <li>• Mobile Application Development</li> </ul>	<ul style="list-style-type: none"> <li>• Formal Models In Computer Science</li> <li>• Computer Networks</li> <li>• Protocol Engineering</li> <li>• Multi Core Architecture and Programming</li> <li>• Information Network Security</li> <li>• Probability Statistics &amp; Queuing theory</li> <li>• Managing Big Data</li> </ul>

- Membership in Professional Bodies/University Bodies/Organizations

- CSI
- MISTE

- Publications

National / International Journals	National / International Conferences
<p>Super-Resolution Based Image In painting in the Advertence of Exemplar Technique</p> <p>Precision face image retrieval by extracting the face Features and comparing the features with database Images</p>	<p>Iris Recognition System Based on Artificial Neural Network Using Gray Level Co-occurrence Matrix</p>

- Faculty Development Programmes (FDP) Participated

SL. No.	Program Title	Venue	Date & Year
1.	DD-FEP ON Business English	INFOSYS Mysore	2012
2.	FDP - Setting Goals and Managing Time.	ICT-Academy (online)	2021
3.	SDP- Mobile Application Development	AJIT Mangalore(online)	2021
4.	FDP-Android Development with Kotlin	ICT-Academy (online)	2021

- Workshops / Short-term Course Attended

SL. No.	Workshop Title	Place	Date & Year
1.	Li2- ANDROID	KVGCE	2012
2.	Li2-Robo III	KVGCE	2012
3.	Experimental Learning Through Virtual Lab	KVGCE	2017
4.	Problem Solving Techniques Using Phython	KVGCE	2018

- No. of Project Guided

UG	PG
15	4

- Responsibilities Taken in College Level

Event	Positions	Duration	
		From	To
Alumni Meet	Transportation committee	2017	2019
Research Co-ordinator	Research Co-ordinator	2022	Till Date

- Responsibilities Taken in Department Level

Event	Role	Duration	
		From	To
Internal test	Department test coordinator	2008	2009
Project	Project Coordinator	2012 2017	2013 Till date
CSI	SBC	2013	Till date

- Participation details in the college level event.

SL .No.	Event	Position / Role
1.	Annual day celebration	Discipline committee
2.	Alumni Meet	Transportation Committee

● Participation details in the Department level activities

SL.No.	Event	Role / Responsibilities
1.	eNgage'IT workshop	Publicity Committee
2.	Thanthrajna workshop	Publicity Committee

● No. of Lab Manual / Program Guidelines Prepared

SL. No.	Lab manual / Guide lines Title	Semester and branch	Year
1.	DBMS Lab Manual	5th	2017
2.	SS&OS Lab Manual	6th	2013
3.	Mobile Application Development	6th	2022

● No. of Labs handled for UG

SL. No.			
1.	Computer programming lab		
2.	File Structure Lab		
3.	Networks programming lab		
4.	DBMS LAB		
5.	System Programming Lab		
6.	System Software And OS Lab		
7.	Algorithm lab		
8.	Unix System Programming lab Computer Graphics Lab		
9.	Mobile Application Development		
10.	Project Lab		

Prof VENKATESH U C, CS& E DEPT., KVGCE, SULLIA, D.K - 574 327

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