



K.V.G. COLLEGE OF ENGINEERING

Kurunjibhag, Sullia, D.K.-574 327, Karnataka, INDIA
 E-mail: office@kvgegg.com website: www.kvgegg.com

Department of Electronics and Communication Engineering

FACULTY PROFILE

Name of the Faculty	ARUNA P G	
Designation	Assistant Professor	
Contact Numbers	Mobile: +91 - 7353616117	
E-mail ID	arunagopinadh@gmail.com	

• Educational Qualification

Degree	Specialization	Year of Passing	College & University
B.E	Electronics and Communication Engineering	2010	College of Engineering, Trikaripur
M. Tech	Digital Electronics and Communication (DE&C)	2013	NMAMIT, Nitte

• Work Experience

Teaching	Research	Industry
9+Experience	-----	-----

• Date of Joining to the College

22nd July 2013

• In-House Experience

Designation	Duration		Department
	From	To	
Asst. Professor	22-07-2013	Till the Date	E & C

• Outside Experience			
Designation	Place	Duration	
		From	To
Lecturer	LBS College of Engineering, Kasaragod.	2010	2011
• Area of Interest			
Digital Communication	Electronic Circuits	Spread Spectrum Communication	Digital Electronics
• Subject Taught			
UG		PG	
<ul style="list-style-type: none"> - Basic Electronics - Analog Electronics Circuit - Control System - Computer Organization and Architecture - VHDL - Digital Communication - Electronic Devices 		<ul style="list-style-type: none"> - Advanced Embedded System - Advanced Digital Communication - Advanced Communication Network - Advanced Communication System I & II - Error control coding 	
• Professional Activities: NPTEL Course			
NPTEL (National Program on Technology Enhanced Learning)	Subject	Year of Certification	Result
	1. Teaching and Learning in Engineering (TALE) (Prof. N J Rao, IISc, Bangalore)	March-2019 (4weeks. FDP)	79% (Silver Medal)
• Workshops / Short-term Course Attended			
SL. No.	Workshop Title	Place	Date & Year
1.	New model curriculum for first year BE CBCS detailed syllabus as per OBE format including CO and bloom's taxonomy	Sahyadri College Of Engineering & Management, Manglore	19-05-2018 (1 day)
2.	Experimental Learning Through Virtual Lab	KVGCE, Sullia	18-04-2018 (1 day)
3.	Advanced Facilitation Skills Workshop	KVGCE, Sullia	05-02-2018 (2 days)

• No. of Project Guided			
UG		PG	
7		-	
• Responsibilities Taken in College Level			
Event	Positions	Duration	
		From	From
Technical Fest (VSION & THANTRAJNA -16)	Registration Committee Head	2017	2018
• Responsibilities Taken in Department Level			
Event	Role	Duration	
		From	To
1. Student mentoring	Mentor	2013	Till the Date
2. ENCEA (Dept. Association)	Co-ordinator	2014	2015
3. Internal Test	Co-ordinator	2015	2016
4. Time Table	Co-ordinator	2018	2019
5. Webinar	Co-ordinator	2021	
6. Website committee	Department co-ordinator	2021	Till date
• Participation details in the college level event.			
SL .No.	Event	Position / Role	
1.	Shilpi magazine	Member	
2.	College Sports Event	Judge for running race	
• Participation details in the Department level activities			
SL .No.	Event	Role / Responsibilities	
1.	LAB setup	In charge for Electronic Devices and Instrumentation and Analog Circuits Lab.(2019-20)	
2.	Counselling	Counselor for EC Students	

3.	Mentor	Mini-project work 3 rd and 6 th semester Students
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• No. of Lab Manual / Program Guidelines Prepared

SL. No.	Lab manual / Guide lines Title	Semester and branch	Year
1.	Electronic Devices and Instrumentation Lab Manual	III E&C	2019

• No. of Labs handled for UG and PG

SL. No.	Lab Title	Year	Semester & Branch
1.	Analog Electronics	2013	3 rd Sem ECE
2.	DSP lab	2013	5 th Sem ECE
3.	Micro controller lab	2014	4 th Sem ECE
4.	HDL lab	2014	4 th Sem ECE
5.	Analog Electronics	2015	3 rd Sem ECE
6.	DSP lab	2016	5 th Sem ECE
7.	Analog Electronics	2016	3 rd Sem ECE
8.	Power Electronics lab	2016	7 th Sem ECE
9.	Digital Electronics lab	2017	3 rd Sem ECE
10.	VLSI lab	2017	7 th Sem ECE
11.	DSP lab	2018	5 th Sem ECE
12.	Electronic devices & Instrumentation lab	2019	3 rd Sem ECE
13.	Electronics circuits lab	2020	4 th Sem ECE
14.	Advanced communication lab	2020	7 th Sem ECE
15.	Communication lab	2021	6 th Sem ECE

• Awards / Recognition / Achievements/ Others

- Secured **1st Rank** in M.Tech and was awarded with **Gold medal from Nitte University (2013)**

Mrs. ARUNA P G, ASST. PROF, E &C DEPT., KVGCE, SULLIA, D.K - 574 327

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