



K.V.G. COLLEGE OF ENGINEERING

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

E-mail: office@kvgengg.com website: www.kvgengg.com

Department of Physics

FACULTY PROFILE

Name of the Faculty	MANJULA B.	
Designation	Associate Professor	
Contact Number	Mobile: +91 - 9449141511	
E-mail ID	br.manjulaa@gmail.com	

• Educational Qualification

Degree	Specialization	Year of Passing	College & University
B. Sc	PMC (Physics, Maths & Computer Science)	1995-1997	Field Marshal K M Cariyappa College Madikeri
M. Sc	Solid State Physics	1997-1999	Mangalagangothri, Konaje Mangalore
(Ph.D.)	Synthesis & Characterization of Shape Memory Polyurethanes	2017	VCET, Puttur, Under VTU

• Work Experience

Teaching	Research	Industry
21+Experience	NIL	NIL

• Date of Joining to this College

19th June 2001

• In-House Experience

Designation	Duration	Department
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	From	To	
Professor	-----	-----	

• Outside Experience

Designation	Place	Duration	
		From	To
Lecturer	K.V.G College of Engineering, Sullia.	19-06-2001	February 2012
Associate Professor	K.V.G College of Engineering, Sullia	February 2012	Till date

• Area of Interest

Smart materials

• Subject Taught

Engineering Physics Theory & Lab

• Membership in Professional Bodies/University Bodies/Organizations

NIL

• Publications

NIL

• Publications : International Journals

NIL

• Publications : National / International Conferences

NIL

• **Details of Professional Activities**

Professional activity	University	Ongoing	Completed
NIL			

• **Professional Activities: NPTEL Course**

NPTEL (National Program on Technology Enhanced Learning)	Subject	Year of Certification	Result
	NIL	NIL	NIL

• **Faculty Development Programmes (FDP) Participated**

SL. No.	Program Title	Venue	Date & Year
1.	Faculty Development Programme on "Revised Engineering Physics Theory & Laboratory Curriculum,2018-19(CBCS Scheme)"	CMR Institute of Technology ,Bengaluru	July/ 18-19/ 2018

• **Workshops / Seminars Attended**

SL. No.	Workshop Title	Place	Date & Year
1.	Eighth State Level Convention of ISTE	KVG College of Engineering Sullia	November/18- 19/2005
2.	Nano materials & Devices(NMD-07)	NMAMIT, Nitte	August/16-17/ 2007
3.	Magnetic Materials & Their Applications	M S Ramaiah Institute of Technology, Bengaluru	Feb/28/ 2009
4.	"Opportunities for Sponsored Research & Collaboration with IT Industries"	KVG College of Engineering Sullia	Dec/11/ 2009
5.	International Intradisciplinary Conference on the frontiers of Astronomy	Field Marshal K.M.Cariappa College,Madikeri,Kodagu	28-30,December 2009
6.	Mission 10X by WIPRO	KVG College of Engineering Sullia	20-24, December 2010

7.	Applications of Nuclear Technology for Socio-Economic Development	VCET,Puttur	21-22,September 2016
8.	Research Methodologies & Latex	VCET,Puttur	21-23, September 2017
9.	“New Model Curriculum for First Year BE/B.TECH-CBCS Detailed Syllabus(2018-19) as per Outcome-Based Education(OBE) format including Course Outcomes(CO) & Bloom’s Taxonomy”	SCEM, Mangaluru	19, August 2018

• No. of Project Guided

UG	PG
NIL	NIL

• Responsibilities Taken in College Level

Event	Positions	Duration	
		From	To
Orientation programme for I year students	Resource person	2018	-----
Induction Programme for I year students	Physics Cycle Coordinator	2019-20	-----
DIMENSIONS Magazine	Committee Member	2017	Till date
NBA	Member of VIII th Criteria	2016	Till date

• Responsibilities Taken in The University Level

Subject	Role	Duration	
		From	To
1. Engineering Physics Lab	External Examiner	2002	Till date
2. Engineering Physics Theory	Evaluator	2003	Till date
3. Engineering Physics Theory	Moderator	2014	Till date
4. All branches	External Deputy Chief Superintendent	11/06/2018	-----
5. All branches	Internal Deputy Chief Superintendent	2020	Till date

• Participation details in the college level event.

SL.No.	Event	Position / Role
1.	NIL	NIL

• Participation details in the Department level activities

SL.No.	Event	Role / Responsibilities	Year
1.	Counseling	Counselor of 20-25 I Year Students	2002 -Till date
2.	Mentoring	Mentor of AICTE Student Activity Point Programme for 20-25 I Year Students	2019-Till date
3.	Internal Test	Physics group Coordinator	2008- Till date

• No. of Lab Manual / Program Guidelines Prepared

SL. No.	Lab manual / Guide lines Title	Semester and branch	Year
	Engineering Physics Lab Manual	I & II Sem/ All branches	2002-till date

• No. of Labs handled for UG and PG

SL. No.	Lab Title	Year	Semester & Branch
	Engineering Physics Lab	2001 To Till date	I & II Sem All branches

• Interaction with Outside World

Sl.No.	Responsibility	Event and Organizer	Date
	NIL	NIL	NIL

• Awards / Recognition / Achievements/ Others

- Secured Ist place in the specialization Solid State Physics in M. Sc during the year 1999.
- Served as External Deputy Chief Superintendent at VCET,Puttur during the year 2018 .
- Served/Serving as valuator and moderator for UG program of VTU Belagavi.

Manjula B , Physics Dept., KVGCE, SULLIA, D.K - 574 327

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